

TL-2

TAXONOMIC LITERATURE

Supplement vi: Do - E

Taxonomic literature

A selective guide to botanical publications and collections with dates, commentaries and types

Supplement vi: Do-E

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Frans A. Stafleu † and Erik A. Mennega †
LIBRARIES

Taxonomic literature

A selective guide to botanical publications and collections with dates, commentaries and types

Supplement vi: Do-E

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Notice to the Reader

The information in this Supplement is organized and presented exactly as in the main volumes of TL-2, and as explained in the Introduction to Volume 1. For quick visual orientation, the reader may also refer to the commented blueprint sample pages that appear inside the cover boards of Volumes 1-7, not again reproduced here. A full, cumulated list of abbreviations used throughout TL-2 can be found in Volume 7 (pp. xxv-lvi).

The asterisk (*) denotes names of authors already treated in Volume 1 of TL-2. For such authors, information under the headings "Herbarium and Types", "Bibliography and Biography", as well as in the "Biofile" (see TL-2, Vol. 4: vii), is complete, while other data are complementary to those in the main volume.

As announced in the Preface to the foregoing Supplement 5, the present volume will probably be the last of this series.

Doak, Clifton Childress (1895-x), American botanist, born 15 Jan 1895 at Hico (Texas), B.S. at N. Texas State Teachers Col. 1922, M.S. Agric. and Mech. Col. Texas 1928, Ph.D. (botany), Illinois 1933, teacher at high schools in Texas 1922-1925, instructor in biology, Agric. and Mech. Col. Texas 1925-1928, ass. professor ib. 1928-1934, assoc. professor 1934-1937, professor and head of the department from 1937, worked mainly in plant morphology. (*Doak*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 458 (b. 15 Jan 1895, Hico, Texas); Kew 2: 96.

BIOFILE: Anon., Amer. men sci. ed. 8: 627. 1949.

30.949. *Evolution of foliar types*, dwarf shoots, and cone scales of *Pinus*: with remarks concerning similar structures in related forms with thirty-two text-figures ... Urbana, Ill. (University of Illinois) 1935. Oct. (*Evol. foliar types*).

Publ.: 6 Aug 1935 (in text), p. [1]-160. Copies: MO, NY, U(2). – Issued as University of Illinois Bulletin 13(3). 1935.

Doassans, [Jacques-]Emile (1852-1908), French “docteur en médecine” and “préparateur” at the Muséum d’Histoire naturelle and at the Faculté de Médecine at the Paris hospital, born 1852, died 23 Apr 1908, Nay, Basses-Pyrénées. (*Doass.*).

HERBARIUM and TYPES: with Patrouillard, N.T. *Fungi exsiccati* (with ill.) *Champignons figurés et désechés* 1880-1883, BR (200), HH, PAD, PAV.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 459 (b. 1852, d. 23 Apr 1908, Nay, Basses-Pyrénées, France); BM 1: 460; Frank 3(Anh.): 24; IH 2: 652; Kew 2: 96; LS 7211-7214.

BIOFILE: Ciferri, R., Taxon 1(8): 127. Nov 1952 (herbaria at Padova and Pavia).

Mangin, L., Bull. Soc. bot. France 55(5): 367. 2 Jul 1908 (note on D., d. 23 Apr 1908).

30.950. *Étude botanique, chimique et physiologique sur le Thalictrum macrocarpum* ... Paris (Librairie des Sciences médicales ...) 1881. Oct. (*Étude bot. Thalict. macroc.*).

Publ.: Jan-Feb 1881 (Bot. Zeit. 27 Mai 1881, Nat. Nov. Mai (2) 1881), cover-t.p., p. [1 h.t.]-200, 1 pl. (uncol. lith.). Copies: B, BM, G, MO.

Ref.: Anon., Bull. Soc. bot. France 28 (Bibl.): 38-39. Jan-Mar 1881 (sic).

N.L., Bot. Zeit. 39: 341. 27 Mai 1881.

30.951. *Les champignons figurés et desséchés* ... volume 1 ... Paris 1882. Oct. (*Champignons*).

Co-author: Narcisse Théophile Patrouillard (1854-1926), see TL-2/4: 94-102.

Publ.: Jan-Mai 1882 (Bot. Zeit. 26 Mai 1882, Nat. Nov. Apr (1) 1882), cover-t.p., p. [1. h.t.-13], pl. 1-50 (uncol. and col. draw., [15]). Copies: BR, L. – See also de Bary, Bot. Zeit. 38(49): 832. 3 Dec 1880 (pl. 1-9 were earlier at 1880).

Note: First number (1 pl. with text) Paris. 1880 (Nat. Nov. Aug (1, 2). 1880).

Ref.: N.L., Bot. Zeit. 38(37): 640. 10 Sep 1880 (no. 1), 40(21): 348. 26 Mai 1882.

Dobe, Paul (fl. 1929), German artist, born 13 Oct 1880 at Magdeburg, living at Weimar, studied art at Berlin and Munich, drawings of plants in musea at Erfurt, Magdeburg and Weimar. (*Dobe*).

HERBARIUM and TYPES: Unknown.

BIOFILE: Vollmer, H., Allg. Lex. bild. Künstler XX. Jahrh. 1: 572. 1953.

30.952. *Wilde Blumen der deutschen Flora* ... Königstein im Taunus & Leipzig (Karl Robert Langewiesche Verlag) 1929. Oct. (*Wilde Blumen*).

Publ.: 1929, p. [1]-110, [112 vignet]. *Copies*: B, G, L, U. – Issued in series “Die blauen Bücher”.
Note: This book was issued in a series of “1-15. Tausend” and re-issued in later years with slightly different paging for instance “33-42. Tausend” in 1931 (*Copy*: NY) and “53-62. Tausend” in 1941 (*Copy*: NY).

Dobronz, Klaus (1907-x), German cytologist, born 18 Mai 1907 Berlin-Steglitz, at the “Vorschule” of the Berlin Gymnasium 1913, later living at Frankfurt an der Oder, finished in 1926 the gymnasium of Züllchau, 1928 “Apotheker-Vorexamen” in Einhorn-Apotheke in Frankfurt an der Oder, at the University of Berlin 1929, ib. 1931 “Staatsexamen”, graduated 10 Mai 1935. (*Dobronz*).

HERBARIUM and TYPES: Unknown.

30.953. *Beiträge zur Zytologie der Gattung Aesculus und deren systematische Auswertung*. Inaugural-Dissertation zur Erlangung der Doktorwürde, genehmigt von der Philosophischen Fakultät der Friedrich-Wilhelms-Universität zu Berlin ... Jena (Universitäts-Buchdruckerei G. Neuenhahn ...) 1935. Oct. (*Beitr. Zytol. Aesculus*).

Publ.: 10 Mai 1935 (date of defense thesis), cover-t.p., p. [1, t.p.]-61, [62 vita]. *Copies*: B, NY.

Dobrowolski, Jan Marjan (1886-1958), Polish botanist and pharmacologist, prof. University of Poznán. (*Dobrowolski*).

HERBARIUM and TYPES: Unknown.

30.954. Über den Einfluss der Blätter auf die Richtung der Internodien ... Cracovie (Imprimerie de l’Université) 1917. Oct.

Publ.: Jan-Mar 1917 (dates on cover-t.p., text submitted 11 Dec 1916), cover-t.p., t.p. [i], [25]-53, pl. 3-5 (uncol. draw.). *Copy*: B. – Reprinted and to be cited from Bull. Acad. Sci. Cracovie, ser. B. Sci. nat. 1917: 25-53, pl. 3-5.

Dobzhansky, Theodosius (1900-1975), American botanist (geneticist), from Russian origin, born 25 Jan 1900 in Nemirov (Russia), dipl. Kiev 1921, fellow Russian Academy 1926, assistant in zoology at Kiev 1921-1924, lecturer in genetics Leningrad 1924-1927, left Russia in 1927 and became assist. professor genetics Calif. Inst. Technology 1929-1936, professor 1936-1940, at Columbia University from 1940, honorary D.Sc. College of Wooster 1945 and São Paulo 1947, died 18 Dec 1975. (*Dobzhansky*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Kew 2: 96.

BIOFILE: Adams, M.B. (ed.), *The evolution of Theodosius Dobzhansky; Essays on his life and thought in Russia and America*. Princeton University Press. xi, 249 p. 1994.

Anon., Amer. men'sci. ed. 9 (Biol. Sci.): 282. 1955.

Beardmore, J.A., *Heredity* 37(1): 141-142. 1976.

Dobzhansky, Theodosius, *Mem. Amer. Philos. Soc.* vol. 139. 1980 (327 p.).

Edey, M.A. and D.C. Johanson, *Blueprints, solving the mystery of evolution* 182. 1989.

Ewan, J. et al., *Short hist. bot.* U.S. 112. 1969.

Montalenti, G., *Ricordo di Theodosius Dobzhansky*, Accademia Nazionale dei Lincei, *Celebrazioni Lincee* 101 (5 p. + portr.). Roma 1976.

Prance, G.T., *Brittonia* 28: 85. 7 Apr 1976 (brief obit.).

Sperlich, D., *Theor. Appl. Genet.* 48(4): 155-156. 1976 (portr., notes).

Stieber, M.T. and A.L. Karg, *Kuntia* 5(3): 199. 1984.

Szyfman, L., *Jean-Baptiste Lamarck et son époque* 202, 387. 1982.

Wallace, B., *Amer. nat.* 111(977): 1-2. 1977 (note, portr.).

30.955. *Genetics and the origin of species ...* New York ... (Columbia University Press) 1937. Oct. (*Genet. orig. spec.*).
Publ.: Oct 1937 (first printing, Sep 1939 second printing), p. [i]-xvi, [i]-364. *Copies*: BR, HH, U.

Ed. 2: (revised) 1941, p. [i]-xviii, [i]-446. *Copies*: G, HH, MO, NY, U.

Ed. 2: (revised, 3rd print) [1947], same paging. *Copy*: U.

Ed. 3: (revised) 1951, p. [i]-x, [xi], [1]-364. *Copies*: MO, U.

Ed. 3: (revised 5th print) [1961], same paging. *Copies*: BR, U.

German translation: 1939, *Die genetischen Grundlagen der Artbildung ...* translated by Dr. Witta Lerche ... Jena (G. Fischer) 252 p. (n.v.). – *Ref.*: Geitler, L., ÖBZ 88(4): 315-316. 1939 (rev.).

30.956. *The raw materials of evolution ...* Washington, D.C. (Carnegie Institution of Washington) 1938. Oct. (*Raw mat. evol.*).
Publ.: 15 Mai 1938 (date on cover-t.p.), cover t.p., p. [1]-5. *Copies*: MO, U. – Issued by Carnegie Institution of Washington, Suppl. Publ. 38, 1938 – Lecture delivered 30 Nov 1937. – Reprinted from the *Scientif. monthly* 46: 445-449. Mai 1938.

Dochnahl, Friedrich Jakob (1820-1904), German botanist, fruit grower and market gardener in Neustadt (S.). (*Dochnahl*).

HERBARIUM AND TYPES: Unknown.

BIBLIOGRAPHY AND BIOGRAPHY: Barnhart 1: 459; BM 1: 467; Hortus 3: 1191; Kew 2: 96; Plesch p. 203; PR: 2338-2340; Rehder 5(index): 231.

BIOFILE: Ilg, W., Hoppea 42: 321. 1984.

COMPOSITE WORKS: *Pomona, (Regensburg)* Allgemeine Zeitschrift für den gesammten Obst- und Weinbau. Als Centralblatt der Pomologie, umfassend die Kenntniss, Erziehung, Pflege und Benutzung der Obstpflanzen und ihrer Früchte. Mit den Bildnissen der berühmtesten Pomologen und Abbildungen der neuesten Obstsorten, nebst Plänen und Tabellen, editor F.J. Dochnahl. – Vols. 1-16, 1852-1867. – See B-P-H/S 1991, p. 661.

30.957. *Neues pomologisches System*; oder, natürliche Classification der Obst- und Traubensorten nach einem Grundprincip, Nebst einem Anhange: Classification, Beschreibung, Synonymik und neue Nomenclatur aller Pflaumensorten; zum Zwecke der wissenschaftlichen Begründung der Obstkunde ... Jena ... 1847. Oct. (*Pomol. System*).
Publ.: 1-21 Jul 1847 (Börsenblatt 21-24 Jul 1847), p. [1]-196, [1-6]. *Copy*: Fide HH. – See also Rehder 3: 71.

Ref.: Schlechtendal, D.F.L. von, Bot. Zeit. 5(51): 906-907. 17 Dec 1847.

30.958. *Die Lebensdauer der durch ungeschlechtliche Vermehrung erhaltenen Gewächse, besonders der Kulturpflanzen ...* Berlin ... 1854. Oct.
Publ.: 1854 (Flora 14 Dec 1854, Bull. Soc. bot. France 10 nov 1854), p. [i]-vi, [1*-2*], [1]-136. *Copies*: BM, HH. – See also Rehder 1: 193, PR 2338.

Ref.: F., Flora 38: 133-136. 7 Mar 1855 (rev.).

30.959. *Katechismus des Weinbaues in seinem ganzen Umfange ...* Leipzig (Verlagsbuchhandlung von J.J. Weber) 1855. Oct. (*Katech. Weinb.*).
Publ.: *Ed. 1*: 1855, (n.v.) 36 il. (Weber's illustrirte Katechismen xxii). – See Rehder 3: 552.

Ed. 2: 1873, p. [i]-viii, [1]-178, 38 il. (Weber's illustrirte Katechismen xxii). *Copy*: HH. – See also Rehder 3: 552.
Ed. 3: 1896, p. [i]-ix, [1]-221, 55 il. *Copy*: HH. – See also Rehder 3: 552.
Ed. 3: 1896 (Katechismus des Weinbaues, der Rebenkultur und der Weinbereitung ... Mit

einem Anhange: Die Kellerwirtschaft von Freiherrn A. v. Babo), p. [i]-ix, [1]-231, [232 imprint], p. [1]-8, advert. *Copies*: HH, U. – See also Rehder 3: 552.

30.960. Anleitung die *Holzpflanzen Deutschlands* an ihren Blättern und Zweigen zu erkennen; Für Pflanzenfreunde, besonders für Gärtner, Förster und angehende Botaniker ... Nürnberg (Verlag Wilhelm Schmid) 1860. Oct. (*Holzpf. Deutschl.*).

Publ.: 1860 (Flora 7 Jul 1860), p. [1]-106, [107-108, Register]. *Copies*: BM, HH, L. – See also Rehder 1: 371, PR 2340.

Ref.: Schlechtendal, D.F.L. von, Bot. Zeit. 18(29): 259. 20 Jul 1860 (rev.).

Anon., Flora 43: 510-512. 28 Aug 1860.

30.961. *Bibliotheca Hortensis*. Vollständige Garten-Bibliothek oder alphabetisches Verzeichniss aller Bücher, welche ... von 1750 -bis 1860 in Deutschland erschienen sind ... Nürnberg (Verlag von Wilhelm Schmid) 1861. Oct. (*Bibl. Hort.*).

Publ.: Jan 1861, p. [i]-ix, [1]-179. *Copies*: BM, HH, MO, NY. – See also Rehder 3: 1, Plesch 203. 1973.

Nachdruck: 1966, p. [i]-ix, [1]-180 (n.v.).

Ref.: H-L., Bot. Zeit. 19(2): 16. 11 Jan 1861 (rev.).

Docters van Leeuwen, Willem Marius (1880-1960), Dutch biologist, born 16 Mar 1880, Batavia [Djakarta], studied at the University of Amsterdam, Dr. phil. ib. 1907, entomologist at the Salatiga (Java) General Experiment Station 1908-1909, teacher at secondary schools at Semarang 1909-1915, also as director at Bandoeng 1915-1918, director of the Buitenzorg Botanic Gardens 1918-1932, from 1926-1932 also extraordinary professor at the Batavia Medical School, from 1932 in retirement at Leersum, Netherlands, later for some years parttime lecturer, later extraordinary professor at the University of Amsterdam, died 25 Feb 1960, Amsterdam. (*Doct. v. Leeuwen*).

NOTE: Most of the papers by W.M. Docters van Leeuwen were published together with Jenny Reijnvaan (1880-1963), later Mrs. J. Docters von Leeuwen-Reijnvaan either as first author or as second author.

HERBARIUM and TYPES: BO, further material at AMD, B, L, U.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 459; BL 1: 106, 107, 113; IH 2: 164; JW 1: 452, 2: 189, 4: 383; Kew 2: 97-98; LS 6617-6618; Plesch p. 203; SK 1: 139-141, cxlix, cxxiii, 8: xxix; Stevenson p. 1240.

BIOFILE: Anon., Bot. Centralbl. 137(13): 208. 26 Mar 1918 (Director des bot. Gartens zu Buitenzorg, Java); Allg. Bot. Z. 23: 47. 15 Mar 1929 (idem); Bull. Jard. bot. Buitenzorg, ser. 3. 12: III. 1932 (portr.); Entomol. Ber. (Amsterdam) 20: 103-104. 1960.

Bergdolt, E., Karl von Goebel ed. 2. 187, 193, 201, 212, 219, 239. 1941.

Burkill, I.H., Botanical collectors, collections and collecting places in Malay Penins. and Gard. Bull. Straits Settlem. 4(4/5): 120. 1927 (Aug.).

Exell, A.W., Proc. Linn. Soc. London 172: 131-132. 1961.

Gager, C.S., Brooklyn Bot. Gard. Record 27(3): 297. 1938.

Gilbert, P., Compendium biogr. Lit. deceased Entomol. 94. 1977.

Holttum, R.E., Taxon 19: 710. 1970 (Director at Bogor from 1918 to 1932).

Hunt Institution, Biogr. dict. bot. portr. coll. 103. 1972.

Jacobs, M., Herman Johannes Lam (1892-1977), the life and work of a dutch botanist. p. 174-175. 1984.

Koster, J.Th., Taxon 18: 551. 1969.

Merrill, E.D., B.P. Bishop Mus. Bull. 144: 74. 1937.

Schuster, C. and W. Schweitz, Generalregister Bot. Jahrb. II: 37. 1938.

- Steenis, C.G.G.J. van, Fl. males. Bull. 15: 706. 1960, 16: 794. 1961, 17: 874. 1962.
 Steenis-Kruseman, M.J. v., Blumea 25: 48. 1979 (coll. L).
 Stomps, Th.J., Vakbl. v. Biol. 40: 85-86. 1960; Studentenalmanak Amsterdam 240-241,
 portr. 1961.
 Wulff, E.V., Intr. hist. pl. geogr., 133, 134, 135. 1943.

30.962. Die *Entwicklung* der *Galle* von *Lipara lucens* ... Extrait du Recueil des Travaux botaniques Néerlandais ... 1906. Oct.

Co-author: Jenny Reijnvaan.

Publ.: 1906, cover-t.p., p. [1]-26, [27], pl. 6 (uncol. draw. auct.). *Copy:* B. – Reprinted and to be cited from Recueil Trav. bot. Néerl. 2(3-4): 235-261. 1906.

30.963. Variegated galls of *Cynips kollaris* Hartig ... [Estratto dalla Marcellia ... 1906]. Oct.

Co-author: J. Docters van Leeuwen-Reijnvaan.

Publ.: 1906, p. [i, recto of 81], 81-82. *Copy:* B. – Reprinted and to be cited from Marcellia 5: 81-82. 1906.

30.964. *Aulax papaveris* Perris. Its biology and the development and structure of the gall, which it produces ... Estratto dalla Marcellia ... 1906. Oct.

Co-author: J. Docters van Leeuwen-Reijnvaan.

Publ.: 1906, cover-t.p., p. [137]-151. *Copy:* B. – Reprinted and to be cited from Marcellia 5: 137-151. 1906.

30.965. Über das *Färben* der jüngsten Zellwände in *Vegetationspunkten* ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1907. Oct.

Co-author: J. Docters van Leeuwen-Reijnvaan.

Publ.: 27 Nov 1907 (in journal, submitted 16 Oct 1907), cover (identif.), p. [i, recto of 470], [470]-473. *Copy:* B. – Reprinted and to be cited from Ber. deut. bot. Ges. 25(8): 470-473. 1907.

30.966. Over een tweemalige reductie van het aantal *chromosomen* bij het ontstaan der geslachtscellen en over de daarop volgende tweemalige bevruchting bij sommige *Polytrichum* soorten ... Koninklijke Akademie van Wetenschappen te Amsterdam ... 1907. Oct.

Co-author: J. Docters van Leeuwen-Reijnvaan.

Publ.: 11 Dec 1907 (date on cover-t.p., read 30 Nov 1907), cover-t.p., p. [1]-7. *Copies:* L, U. – Reprinted and to be cited from Verslag Gewone Vergadering Wis- en Natuurkundige Afdeeling 16: 312-318. 1907.

30.967. Die *Galle* von *Eriophyes psilaspis* auf *Taxus baccata* und der normale Vegetationspunkt dieser Pflanze ... Sonderabdruck aus "Beihefte zum Botan. Centralblatt" ... 1907. Oct.

Co-author: Jenny Reijnvaan.

Publ.: 1907, cover (identif.), p. [1]-14, pl. 1-2 (uncol. draw.). *Copy:* B. – Reprinted and to be cited from Beih. Bot. Centralbl. 23(Abt. II)(1): 1-14, pl. 1-2, 1907.

30.968. Ueber die *Anatomie* und die *Entwicklung* einiger *Isosoma-Gallen* auf *Triticum repens* und *juncceum* und ueber die Biologie der Gallformen ... Estratto dalla Marcellia ... 1907. Oct.

Co-author: J. Docters van Leeuwen-Reijnvaan.

Publ.: 1907, cover-t.p., p. 68-101, pl. I (uncol. draw.). *Copy:* B. – Reprinted and to be cited from Marcellia 6: 68-101, pl. I. 1907.

30.969. Ueber eine zweifache Reduktion bei der Bildung der *Geschlechtszellen* und darauf folgende Befruchtung mittels zwei Spermatozoiden und über die Individualität der Chromosomen bei einigen *Polytrichum*-Arten ... Extrait du Recueil des Travaux botaniques Néerlandais ... 1907. Oct.

Co-author: J. Docters van Leeuwen-Reijnvaan.

Publ.: 1907, cover-t.p., p. [1]-44, pl. 1-2 (uncol. draw.). Copy: L. – Reprinted and to be cited from Recueil trav. bot. Néerl. 4(3): 177-220, pl. 5-6. 1907.

30.970. Über die Spermatogenese der Moose, speziell mit Berücksichtigung der Zentrosomen- und Reduktionsteilungsfragen ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1908. Oct.

Co-author: J. Docters van Leeuwen-Reijnvaan.

Publ.: 27 Mai 1908 (in journal, submitted 14 Apr 1908), p. [i], [301]-309, pl. 5. Copy: U. – Reprinted and to be cited from Ber. deut. bot. Ges. 26a(4): 301-309, pl. 5. 1908.

30.971. Beiträge zur Kenntniss der *Gallen* von Java ... Recueil des Travaux botaniques Néerlandais ... 1909[-1913]. Oct.

Co-author: J. Docters van Leeuwen-Reijnvaan.

Publ.: (1) in Recueil Trav. bot. Néerl. 6: 67-98, pl. 4 (uncol. lith.) 1909. – No reprint seen.
2: Not found.

3: (Ueber die Entwicklung und Anatomie einiger Markgallen und über Kallus): Publ.: 1911, cover-t.p., p. [1]-56, pl. 1 (uncol. lith.). Copy: B. – Reprinted and to be cited from Recueil Trav. bot. Néerl. 8(1): 1-56, pl. 1. 1911.

4: in Recueil Trav. bot. Néerl. 9(3): 382-399, pl. 6 (uncol. lith.) 1912. – No reprint seen.

5: (Ueber die javanischen Thysanoptero-Cecidien und deren Bewohner). Co-authors: H. Karny and J. Docters van Leeuwen-Reijnvaan. Publ.: 1913, cover-t.p., p. [1]-126. Copies: B, L(2). – Issued as Bull. Jard. bot. Buitenzorg ser. 2. 10: 1-126. 1913.

30.972. Einige *Gallen* aus Java ... Estratto dalla Marcellia ... 1909[-1914]. Oct.

Co-author: J. Docters van Leeuwen-Reijnvaan.

Publ.: [1]: 1909, cover-t.p., p. 21-35. Copies: B, L(2). – Reprinted and to be cited from Marcellia 8: 21-35. 1909.

Zweiter Beitrag: 1909, cover-t.p., p. 85-122. Copies: L(2). – Id. 8: 85-122. 1909.

Dritter Beitrag: 1910, cover-t.p., p. [i, t.p.], 37-61. Copies: L(2). – Id. 9: 37-61. 1910.

Vierter Beitrag: 1910, cover-t.p., p. 168-193. Copies: B, L(2). – Id. 9: 168-193. 1910.

Fünfter Beitrag: 1911, cover-t.p., p. 65-93. Copies: L(2). – Id. 10: 65-93. 1911.

Sechster Beitrag: 1912, cover-t.p., p. [t.p. i], [1]-78, [79]. Copies: L, U. – Issued as Bull. Jard. bot. Buitenzorg ser. 2, 3: 1-52. 1912. – Note: This issue contains also two articles of J.J. Smith on p. 53-78, [79], TL-2/nos. 12.266, 12.267.

Siebenter Beitrag: 1914, cover-t.p., p. [1]-68. Copy: L. – Id. ser. 2. 15: 1-68. 1914.

No. 8: (with title: Niederländisch Ost-Indische Gallen. Beschreibungen von Gallen aus Sumatra und Simaloer, and

No. 9: Beschreibungen von Gallen aus Celebes und aus den Inseln südlich von Celebes), cover-t.p., p. [1]-19 and [21]-45. Copies: L, U. – Id. ser. 2. 21: 1-45. 1916.

30.973. Een gal op de bladstelen en de bladnerven van de Dadap door een vliegje, *Agromyza erythrinae*, de Meyere, gevormd ... Overgedrukt uit de "Cultuurgids" ... 1909. Oct.

Publ.: 1909, cover-t.p., pl. 1 (uncol. draw.), p. [1]-14. Copy: B. – Reprinted and to be cited from Cultuurgids 11(2): 227-240, 1 pl. 1909.

30.974. On the distribution of the seeds of certain species of *Dischidia* by means of a species of ant: Iridomyrmex myrmecodiae Emery ... Reprinted from Proceedings Koninklijke Akademie van Wetenschappen ... 1911. Oct.

Co-author: J. Docters van Leeuwen-Reijnvaan.

Publ.: 28 Aug 1911 (date on cover-t.p.), cover-t.p., p. [1]-6. Copy: B. – Reprinted and to be cited from Proc. Kon. Akad. Wetensch., Amsterdam 13(2): 153-158. 1911.

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Dodel[-Port], Arnold (1843-1908), Swiss botanist, scolar of Nägeli, docent of botany at the polytechnikum Zürich 1871, professor of botany ib. 1880-1898, from 1898 pension officer, born 16 Oct 1843, Affeltrangen, Thurgau, Switzerland, died 11 Apr 1908, Zürich. (*Dodel*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 460 (b. 16 Oct 1843, Affeltrangen, Thurgau, d. 11 Apr 1908, Zürich); BM 1: 467; CSP 9: 712, 14: 631; De Toni 1: xxxvi; Frank 3(Anh.): 24-25; Kew 2: 98; LS 7217; Moebius p. 283, 334, 429; Morren ed. 2, p. 32; NI no. 565; Nordstedt p. 13.

BIOFILE: Anon. Flora 54(15): 239. 29 Jul 1871 (“Docent der Botanik” at the University and the Polytechnikum at Zürich), 64(1): 16. 1884; Bot. Zeit. 29(24): 414. 16 Jun 1871 (Docent Zürich); Deut. Bot. Monatsschr. 7(4): 63. Apr 1889 (list of his work); Bot. Centralbl. 50(28/29): 95. 12 Jul 1892 (extraordinarius at Zürich University); Nat. Nov. 25: 484. 1903 (retired as professor of Botany), 30: 285. 1908 (d.); Allg. Bot. Z. 14: 100. 15 Jun 1908 (d.), ÖBZ 58: 327. 1908 (d.); Hedwigia 47(4)(Beibl.): (190). 16 Mai 1908 (died 11 Apr 1908).

Beyl, W., Arnold Dodel (1843-1908) und die Popularisierung des Darwinismus, Marburger Schriften zur Medizingeschichte Band 12 IV, 174 p. 1984. Frankfurt am Main (Verlag Peter Lang). *Copy:* U.

Freund, H. and A. Berg, Biologie, Band I: 294. 1963.

Hunt Institution, Biogr. dict. bot. portr. coll. 104. 1972.

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Schröter, C., Verh. Schweiz. naturf. Ges. 99: 19. 1928.

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Publ.: 1876 (Bot. Zeit. 10 Nov 1876), cover-t.p., p. [i, t.p.], [1]-136, pl. 1-8 (col. liths. auct.).

Copies: B, G, L, NY. – Reprinted and to be cited from Pringsheim's Jahrb. Wiss. Bot. 10: 417-550, pl. 31-38. 1876.

31.037. Wesen und Begründung der *Abstammungs- und Zuchtwahl-Theorie*: in zwei gemein-verständlichen Vorträgen über I. die Abstammungslehre und ihre Beweismittel. II. die Darwin'sche Lehre von der natürlichen Zuchtwahl im Kampf um's Dasein ... Zürich (Cäsar Schmidt) 1877. Oct. (*Abstammungs-Zuchtwahl-Theorie*).
Publ.: 1877, p. [1]-78. *Copy*: MO.

31.038. *Illustriertes Pflanzenleben*. Gemeinverständliche Originalabhandlungen über die interessantesten und wichtigsten Fragen der Pflanzenkunde nach zuverlässigen Arbeiten der neueren wissenschaftlichen Forschungen mit zahlreichen Original-Illustrationen ... Zürich (Verlag von Caesar Schmidt) 1883. Oct. (*Ill. Pflanzenleben*).
Publ.: 1883 (p. iv signed 26 Nov 1882, Nat. Nov. Jun (1) 1883, for the complete work, see below), p. [i*], [iii*-vi*], [i]-xvi, pl. 1-2, [1]-474, pl. 3-10 (uncol. liths.). *Copies*: B, NY.
Note: This book was published from 1880-1883 in 10 issues: 1 (see Nat. Nov. Apr (1) 1880), 2 (Nat. Nov. Mai (2) 1880), 3 (Nat. Nov. Feb (1) 1881), 4 and 5 (Nat. Nov. Apr (2) 1881), 6 and 7 (Nat. Nov. Aug (2) 1882), 8-10 (Nat. Nov. Mai (2) 1883).

31.039. *Biologische Fragmente*. Beiträge zur Entwicklungsgeschichte der Pflanzen ... Cassel (Verlag von Theodor Fischer). 1885. Fol. (*Biol. Fragn.*).
Publ.: 1885 (p. [3] signed 23 Apr 1884, Nat. Nov. Sep (1) 1885, Bot. Zeit. 25 Sep 1885, J. Bot. 23: 317. Oct 1885, Bot. Jahrb. 28 Mai 1886), p. [1]-104, pl. 1-10 (chromoliths.).
Copies: BM, G, NY, U.

Note: This publication includes two parts entitled: I. *Cystosira barbata, ein Beitrag zur Entwicklungsgeschichte der Fucaceen* ... p. [1]-37, pl. 1-10, and II. *Die Excretionen der sexuellen Plasmamassen vor und während der Befruchtung im Pflanzen- und Thierreich* ... p. [39]-104.
Ref.: Zacharias, E., Bot. Zeit. 44(8): 153-156. 23 Feb 1886.
 Möbius, M.A.J., Bot. Centralbl. 24(5): 129-135. 1885.

31.040. *Biologischer Atlas der Botanik Serie "Iris"* ... Zürich (Verlag von Caesar Schmidt) 1894. Qu. (*Biol. Atl. Bot. Iris*).
Publ.: Jan-Mar 1894 (p. 3: signed 22 Sep 1893, Bot. Zeit. 16 Jun 1894, Nat. Nov. Mar (1) 1894), cover-t.p., p. [1, t.p.], [3 pref.], [5]-29. *Copy*: B.

Ref.: Engler, A., Bot. Jahrb. 19(Lit.): 20. 26 Feb 1895 (brief note).
 Goebel, K., Flora 78: 499. 4 Jan 1894.

***Dodge, Bernard Ogilvie** (1872-1960), American botanist, born 18 Apr 1872 at Manston, Wisconsin, died 9 Aug 1960, New York, grew up on a Wisconsin farm, enrolled in the University of Wisconsin 1895 for a single year, later teaching and studying, graduated from Milwaukee Normal School 1901, some time at Madison, assistant at Columbia (N.Y.), Ph.D. 1912, 1909-1920 at Columbia, instructor, since 1928 as plant pathologist at the New York Botanical Garden. (*B.O. Dodge*).

HERBARIUM and TYPES: CUP, NY (incl. correspondence).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 460 (b. 18 Apr 1862, Manston, Wisc., d. 9 Aug 1960, New York, N.Y.); IH 2: 164; Kew 2: 99; Lenley p. 140; LS suppl. 6621-6666; TL-2/1: 661.

BIOFILE: Ainsworth, G.C., Introd. hist. mycol. 129, 132, 134-136, 326, 327. 1976.
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Publ.: 22 Apr 1914 (in journal), cover-t.p., p. [157]-202. *Copies:* B, BR. — Reprinted and to be cited from Bull. Torrey bot. Club 41(3): 157-202. 1914.

31.042. A list of *Fungi* of *Kewaunee County, Wisconsin* ... Reprinted from the Transactions of the Wisconsin Academy of Sciences, Arts and Letters ... 1914. Oct.
Publ.: Oct 1914 (date on cover-t.p., Bot. Centralbl. 19 Oct 1915), cover-t.p., p. 806-845. *Copy:* NY. — Reprinted and to be cited from Trans. Wisconsin Acad. Sci. 17(2): 806-845. 1914.
Note: The title on p. 806 is different from the one on the cover-t.p.: "A list of *Fungi*, chiefly saprophytes, from the region of Kewaunee County, Wisconsin."

31.043. *Wisconsin Discomyctes* ... Reprinted from the Transactions of the Wisconsin Academy of Sciences, Arts and Letters ... 1914. Oct.
Publ.: Oct 1914 (date on cover-t.p., Bot. Centralbl. 19 Oct 1915), cover-t.p., p. 1027-1056. *Copy:* NY. — Reprinted and to be cited from Trans. Wisconsin Acad. Sci. 17(2): 1027-1056. 1914.

31.044. *Uninucleated aecidiospores* in *Caeoma nitens*, and associated phenomena ... Reprinted from Journal of Agricultural Research ... 1924. Oct.
Publ.: Nov 1924 (date of issue on p. 1045, submitted 30 Jun 1924, on t.p. as well; reprinted 7 Jun 1924 as printed 1925 [sic]), cover-t.p., p. 1045-1058, pl. 1-5 (with text). *Copy:* B. — Reprinted and to be cited from J. Agric. Res. 28(10): 1045-1058, pl. 1-5. 1924 [1925?].

31.045. A further study of the morphology and life history of the *Rose black spot fungus* ... [Reprinted from Mycologia ... 1931]. Oct.
Publ.: 2 Nov 1931 (in journal), p. [i, title recto of 446], 446-462, pl. 33-35 (uncol. phot.).
Copy: L. — Reprinted and to be cited from Mycologia 23(6): 446-462, pl. 33-35. 1931.

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Publ.: 15 Jun 1932 (date on cover-t.p.), cover-t.p., p. 347-360, pl. 23-24 (uncol. phot.). *Copies:* BR, U. — Reprinted and to be cited from Bull. Torrey bot. Club 59(6): 347-360, pl. 23-24. 1932. — Also issued as Contr. New York Bot. Gard. 334.
Ref.: Rogers, D.P., J. New York Bot. Gard. 3: 140-142, 158. 1953 (on Dodge's Neurospora).

31.047. Notes on three Hemlock fungi ... Reprinted from Mycologia ... 1932. Oct.
Publ.: 1 Sep 1932 (in journal), frontisp., pl. 10, p. 421-430, pl. 11 (uncol. phot.). *Copy:* L. — Reprinted and to be cited from Mycologia 24(5): 421-430, pl. 10-11. 1932.

31.048. *Facultative and obligate heterothallism in Ascomycetes ... Mycologia ... 1936. Oct.*
Publ.: 1 Oct 1936 (in journal), p. [399]-409, portr. Copy: NY. – Reprinted and to be cited
from Mycologia 28(5): 399-409, portr. 1936.

Dodge, Carroll William (1895-1988), American botanist (lichenologist and mycologist, history of biology), born 20 Jan 1895, AB. Middlebury College 1915, A.M. 1916, fellow Washington Univ. (St. Louis) 1915-1918, Ph.D. 1918, instructor botany Brown 1919-1920, assist. professor 1920-1921, instructor Harvard 1921-1924, assist. professor Farlow Library and Herbarium 1924-1931, from 1931 mycologist Missouri Bot. Garden. (*C.W. Dodge*).

HERBARIUM and TYPES: MO, further material at C, F, HH(FH), MICH, S, US.

BIBLIOGRAPHY and BIOGRAPHY: Ainsworth p. 173, 327, 329; Barnhart 1: 460 (b. 20 Jan 1895, Danby, Vt.); Bossert p. 104; GR p. 186-187; GR cat. p. 62; IH 2: 164; Kew 2: 99; LS suppl. 6667-6670, 9436; Roon p. 34; SBC p. 119; Stevenson p. 1240.

BIOFILE: Anon., ÖBZ 81(2): 160. 1932 (prof. bot. MO); Amer. men sci. ed. 6: 368. 1938.
Ewan, J. et al., Short hist. bot. U.S. 95. 1969.
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Stieber, M.T. and A.L. Karg, Huntia 5(3): 167. 1984 (notes on D. material with Hunt Inst.).

31.049. *Lichens of the Gaspé Peninsula, Quebec ... Reprinted from Rhodora ... 1926. Oct.*
Publ.: 20 Sep, 6 Nov, 20 Dec 1926 (in journal), p. [157]-161, 205-207, [225]-232. Copies:
G, HH, L. – Reprinted and to be cited from Rhodora 28(333): 157-161 Sep, (334): 205-207
Nov, (335) 225-232 Dec 1926.

Ref.: LS suppl. 6668.

31.050. *Comparative morphology of fungi.* New York ... [London] ... (McGraw-Hill Book Co.), 1928. Oct. (*Comp. morph. fungi*).

Co-author: Ernest Albert Gäumann (1893-1963), see TL-2/1: 903-904.

Publ.: 1928, p. [i]-xiv, [1]-701. Copies: NY, U.

Note: This is a translation into English by C.W. Dodge of E.A. Gäumann's book: "Vergleichende Morphologie der Pilze" Jena (Verlag von Gustav Fischer). 1926.

31.051. *A synopsis of Stereocaulon with notes on some exotic species ... Annales de Cryptogamie Exotique ... 1929. Oct.*

Publ.: Jul 1929 (date on cover-t.p.), cover-t.p., p. [93]-153. Copies: B(2), L, U. – Reprinted and to be cited from Ann. Crypt. Exot. 2(2): 93-153. 1929. – LS suppl. 6669.

31.052. *The higher Plectascales ... Reprinted from the "Annales Mycologici" ... 1929. Oct.*
Publ.: 25 Jun 1929 (in journal, Nat. Nov. Aug 1929), cover-t.p., p. [145]-184, pl. 1-2 (uncol. phot.). Copies: B, L(2), NY. – Reprinted and to be cited from Ann. mycol. 27(3/4): 145-184,
pl. 1-2. 1929. – LS suppl. 6670.

Ref.: Cunningham, S.M., The gastromycetes of Australia and New Zealand ... 1944.

31.053. *The foliose and fruticose lichens of Costa Rica. I. ... Annals Missouri Botanical Garden ... 1933. Oct.*

Publ.: 6 Oct 1933 (in journal), cover-t.p., p. 373-467. Copies: L, MO, NY. – Reprinted and to be cited from Ann. Missouri Bot. Gard. 20(3): 373-467. 1933.

Ref.: Gray, F.W., Bryologist 37(5): 88-89. 18 Jan 1935 (rev.).

31.054. *Contribución al conocimiento de la evolución de los Gasteromicetos ... [Revista Sudamericana de botánica ... 1934]. Oct.*

Publ.: Feb 1934 (in journal), p. [1]-3. Copy: B. – Reprinted and to be cited from Revista sudamer. Bot. 1(1): 18-20. 1934.

31.055. *Hymenogaster* and related genera ... Annals of the Missouri Botanical Garden ... 1934. Oct.

Co-author: Sanford Myron Zeller (1884-1948), see TL-2/7: 526-527.

Publ.: 12 Dec 1934 (in journal), cover-t.p., p. 625-708, pl. 18 (uncol. liths.). *Copy:* NY. — Reprinted and to be cited from Ann. Missouri Bot. Gard. 21(4): 625-708, pl. 18. 1934.

31.056. *Medical mycology: fungous diseases of men and other mammals* ... St. Louis and London (C.V. Mosby) 1935. Oct. (*Medic. mycol.*).

Publ.: 1935, p. 900 sheets (i.e. 1800 p.). *Copies:* B, MO, NY.

31.057. Morphology, physiology and cytology of *Syringospora inexorabilis* (*Monilia inexorabilis*) ... Annals of the Missouri Botanical Garden ... 1936. Oct.

Co-author: Morris Moore.

Publ.: 20 Mar 1936 (in journal), p. 129-150, pl. 15-16 (uncol. draw.). *Copies:* L, MO. — Reprinted and to be cited from Ann. Missouri Bot. Gard. 23(1): 129-150, pl. 15-16. 1936.

31.058. *Lichens of the G. Allan Hancock expedition* of 1934, collected by Wm.R. Taylor ... Los Angeles (The University of Southern California Press). 1936. Oct. (*Lich. Hancock exp.*).

Publ.: 1936, cover-t.p., p. [31]-46. *Copies:* B, NY, U. — Issued as The Hancock Pacific Exped. 3(3). 1936.

31.059. *Hydnangium* and related genera ... Annals of the Missouri Botanical Garden ... 1937. Oct.

Co-author: Sanford Myron Zeller (1884-1948), see TL-2/7: 526-527.

Publ.: 8 Jan 1937 (in journal), cover-t.p., p. 565-598. *Copies:* L, NY. — Reprinted and to be cited from Ann. Missouri Bot. Gard. 23(4): 565-598. 1936 [i.e. 1937].

31.060. II Lichens and Lichen Parasites ... [Annals of the Missouri Botanical Garden ... 1938].

Oct.

Co-author: Gladys Elizabeth Baker (1908-x), see TL-2/suppl. 1: 277.

Publ.: 6 Mai 1938 (date on p. 515), p. 515-718, pl. 38-62 (uncol. liths.), 63-65 (uncol. phot.).

Copies: L, NY. — Reprinted and to be cited from Ann. Missouri Bot. Gard. 25(2): 515-718, pl. 38-65. 1938.

Dodge, Charles Keene (1844-1918), American botanist, born at Blackman, Jackson Co. (Michigan) 26 Apr 1844, died 22 Mar 1918, Ann Arbor (Michigan), attended county and city school and went in 1865 to Ann Arbor, entering Univ. Ann Arbor 1866, graduated 1870, studied law, to the bar 1875, practiced law until 1893, Deputy U.S. Customs Inspector 1893-1918. (*C.K. Dodge*).

HERBARIUM and TYPES: MICH, further material at CS, CU, E, HH, MIN, MO, NY, TEX, US, WECO.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 460; BL 1: 142, 190, 191, 293; BM 6: 273; IH 2: 164; Kew 2: 99.

BIOFILE: Anon., Torreya 18(6): 125-126. 8 Jul 1918 (obit.); Amer. Fern J. 8(3): 95-96. 8 Oct 1918 (obit.); Rep. Michigan Acad. Sci. 20: 13-14, pl. 1. 1918 (portr., bibl.); Science ser. 2. 47: 437-438. 1918.

Mackenzie, K.K., Torreya 18(9): 188-190. 29 Oct 1918.

Stieber, M.T., Huntia 4(3): 155. 1982 (coll. field notes).

Stieber, M.T. and A.L. Karg, Huntia 5(3): 167. 1984.

Voss, F.G., Contr. Univ. Mich. Herb. 13: 69-71. 1978 (p. 70 photo).

31.061. Results of the *Mershon Expedition* to the *Charity Islands*, Lake Huron ... [Lansing, Michigan (Wynkoop Hallenbeck Crawford Co., State Printers) 1911]. Oct.

Publ.: 1911 in Rep. Michigan Acad. Sci. 13: 173-190. 1911. — No reprint seen.

31.062. The flowering plants, ferns and their allies of Mackinac Island ... [Lansing, Michigan (Wynkoop Hallenbeck Crawford Co., State Printers) 1913]. Oct.

Publ.: 1913 in Rep. Michigan Acad. Sci. 15: 218-237. 1913. – No reprint seen.

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Publ.: 1914 in Rep. Michigan Acad. Sci. 16: 132-203. 1914. – No reprint seen.

31.064. Annotated list of flowering plants and ferns of Point Pelée, Ont., and neighbouring districts ... Ottawa (Government Printing Bureau) 1914. Oct. (*Annot. list pl. Point Pelée*).

Publ.: 1914, cover-t.p., p. [i, iii], [1]-131. *Copies*: B, MO, NY. – Issued as Memoir 54, no. 2. Biol. Series, Geol. Surv., Canada, Dept. Mines no. 1366. 1914.

Note: No. 1367 idem in French: *Liste annotée ... plantes ... Point Pelée*, Ottawa (id.) 1917. p. [i-iii], [1]-138. *Copies*: B, G.

31.065. Contributions to the botany of Michigan ... Ann Arbor Michigan (published by the University). 1928. Oct. (*Contr. bot. Michigan*).

Publ.: [I]: 23 Feb 1918 (date on cover-t.p.), cover-t.p., p. [1]-14. *Copies*: B, G, L, MO, NY, U. – Issued as Misc. Publ. no. 4, Univ. Michigan Mus. Zool. (sic). 1918.

II: 13 Jul 1918 (date on cover-t.p.), cover-t.p., p. [1]-44, map. *Copies*: L, MO, NY, U. – Id. no. 5. 1918.

Dodge, Charles Richard (1847-1918), American entomologist and botanist, specialist in plant fibres, born 17 Jul 1847 Covington Co., Missouri, appointed by U.S. Department of Agriculture in 1890 as special agent for fibre investigations, for ten years in charge of the U.S.D.A. museum, died early 1918. (*C.R. Dodge*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 460; BM 1: 468; Ewan ed. 1: 196-197 (text used above), ed. 2: 61; Kew 2: 99-100; Tucker 1: 206.

BIOFILE: Anon., Amer. men sci. 87. 1906; Nature 100: 509. 28 Feb 1918 (d.).

COMPOSITE WORKS: *Field and Forest* ... C.R. Dodge, editor, etc, Potomacside Naturalists' Club vols. I-III, 1876-1878. *Copy*: at BM (see 1: 468).

31.066. A report on flax, hemp, ramie and jute: with considerations upon flax and hemp culture in Europe, a report on the ramie machine trials of 1889 in Paris, and present status of fiber industries in the United States ... Washington (Government Printing Office). 1890. Oct. (*Report flax etc.*).

Publ.: 1890, p. [1]-104. *Copies*: BM, MO, WAG. – Issued as U.S.D.A., Fiber Investigations Report no. 1. 1890.

31.067. A report on Sisal hemp culture in the United States, with statements relating to the industry in Yucatan and the Bahama Islands, and brief considerations upon the question of machinery for extracting the fiber ... Washington (Government Printing Office) 1891. Oct. (*Sisal hemp cult.*).

Publ.: 1891, cover-t.p., p. [1]-59, pl. 1-8 (uncol. phot.). *Copies*: B, WAG. – Issued as U.S.D.A., Fiber Investigations Report no. 3. 1891.

31.068. A report on the uncultivated bast fibers of the United States, etc. Report no. 6 ... [Washington (U.S. Department of Agriculture) 1894]. Oct. (*Uncult. bast fibers*).

Publ.: 1894 (Nat. Nov. Nov (2) 1894), p. [1]-54, 6 pl. *Copies*: BM, MO, WAG. – Issued as U.S.D.A., Fiber Investigations Report no. 6. 1894.

Ref.: Hariot, P., Bull. Soc. bot. France 42(Bibl.): 703. 1895 (note).

31.069. A report on the *culture* of *Hemp* and *Jute* in the United States, &c ... Washington (Government Printing Office). 1896. Oct. (*Cult. hemp jute*).

Publ.: 1896, p. [1]-43, 3 pl. with text. *Copies*: B, WAG. – Issued as U.S.D.A., Fiber Investigations Report no. 8. 1896.

31.070. A descriptive *catalogue* of useful *fiber plants* of the *world*, including the structural and economic classifications of fibers ... Washington (Government Printing Office). 1897. Oct. (*Catal. fiber pl. world*).

Publ.: 1897 (Nat. Nov. Dec (2) 1897), frontisp., p. [1]-361, pl. I-12 with text. *Copies*: B, G, HH, WAG. – Issued as U.S.D.A., Fiber Investigations Report no. 9. 1897.

Ref.: Guérin, P., Bull. Soc. bot. France 45(Bibl.): 90-91. 1898.

31.071. A report on *flax culture* for seed and fiber in Europe and America ... Washington (Government Printing Office). 1898. Oct. (*Flax cult.*).

Publ.: 1898, p. [1]-80. *Copies*: MO, WAG. – Issued as U.S.D.A., Fiber Investigations Report no. 10. 1898.

Ref.: P.G., Bull. Soc. bot. France 45(Bibl.): 488-489. 1898.

31.072. A report on the *culture* of *hemp* in *Europe*: including a special consular report on the growth of hemp in Italy, received through the Department of State ... Washington (Government Printing Office). 1898. Oct. (*Cult. hemp Europe*).

Publ.: 1898, p. [1]-29. *Copies*: MO, WAG. – Issued as U.S.D.A., Fiber Investigations Report no. 11. 1898.

Dodge, Raynal (1844-1918), American studying ferns and fern allies, born 9 Sep 1844 in Newburyport, Mass., visited the local high school, enlisted in the army and served in the Civil War, later worked as a machinist in a comb factory at Newburyport, was life-long interested in natural history, died 20 Oct 1918 at Newburyport. (*R. Dodge*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 460 (b. 9 Sep 1844, Newburyport, Mass., d. 20 Oct 1918, ib.); Bossert p. 104; Kew 2: 100.

BIOFILE: Anon., Amer. Fern J. 8(4): 126. 20 Jan 1919, 9(1): 28-29. 14 Mar 1919 (obit.). Clute, W.N., Fern Bull. 12(2): 51-54 Apr 1904 (portr., note on work).

J.M.C[oulter], Bot. Gaz. 23(2): 134. 19 Feb 1897.

Stieber, M.T. and A.L. Karg, Huntia 5(3): 131. 1984.

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Publ.: 1896 (late 1896 or Jan 1897, F.B. mentioned in Jan 1897, Nat. Nov. Sep (2) 1897), frontisp., p. [iii]-viii, [1]-51, [52]. *Copies*: BKL, HM, NY.

Ref.: Coulter, J.M., Bot. Gaz. 23(2): 134. 19 Feb 1897 (rev.).

L.M.U., Torrey bot. Club 29(2): 98. 28 Feb 1897.

Anon., Fern Bull. 5(1): 20. Jan 1897.

31.074. A new *Quillwort* ... [Bot. Gazette ... 1897]. Oct.

Publ.: 20 Jan 1897 (in journal), p. [32]-39, pl. 4-5 (uncol. phot. draw.). *Copy*: B. – Reprinted and to be cited from Bot. Gaz. 23(1):32-39, pl. 4-5. 1897.

Doebelt, Hugo Karl (1885-x), German botanist, born 15 Jun 1885 at Halle a. S., educated at the Oberrealschule of Halle until 1904, natural sciences at the University of Halle 1909. (*Doebelt*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 460 (b. 15 Jun 1885, Halle a. S.); LS 32.699.

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Publ.: 9 Mar 1909 (date of defense thesis, Nat. Nov. Sep (2) 1909), p. [1]-30, [31 Vita].

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Doebner, Eduard Philipp (1810-x), German pharmacist and botanist, born 16 Nov 1810 at Meiningen, pharmacist at Munich, later (1839) teacher in natural history at the technical gymnasium in Augsburg, Dr. honoris causa in 1838, at last in 1844 professor in chemistry, physics and natural history at Aschaffenburg, stayed for some time in Salzburg (Austria). (*Doebner*).

HERBARIUM and TYPES: Unknown.

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Döderlein, Ludwig Heinrich Philipp (1855-1936), born 3 Mar 1855, Bergzabern, chiefly zoologist, university professor and director zool. museum at Munich, died 23 Mar 1936, Munich. (*Döderlein*).

HERBARIUM and TYPES: B, KIEL, LE (141).

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***Döll [Doell], Johann Christoph** (1808-1885), German librarian and botanist, born Mannheim 21 Jul 1808, died 10 Mar 1885 Karlsruhe, Baden, 1840 in Mannheim at a "höhere Bürgerschule", 1843 "Oberbibliothekar", moved to the "Hofbibliothek" at Karlsruhe, 1858 "Grossherzogl. Oberstudienrath". (*Döll*).

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Doelz, Bruno (1906-1945), German lawyer and specialist for Cactaceae, born 4 Feb 1906 at Berlin-Tempelhof, editor of *Jahrb. deut. Kakteen ges.* (1936-1944) and *Kakteenkunde II* (1939-1943), fifth and last president of the Deutsche Kakteen gesellschaft (1941-1945), died 29 Apr 1945 at Berlin-Wannsee. (*Dölz*).

HERBARIUM and TYPES: Unknown.

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Dönhoff, Paul (1901-x), German “Diplomlandwirt” at Alme in Westfalen, born 7 Jul 1901 ib., visited gymnasium at Brilon, Westf., Evang. Pädagogium at Godesberg, Rheinland and at the Realgymnasium at Witten, Ruhr, 1908-1919 as “Freiwilliger” in Posen and Schlesien, 1919-1921 at the Realgymnasium Witten, some time at Warburg, Westf., and University of Gießen, 1921-1923 at the agricultural highschool at Berlin, further working at the University of Halle until 1925, Dr. Naturwiss. Fak. University of Halle-Wittenberg. (*Dönhoff*).

HERBARIUM and TYPES: Unknown.

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Döpp [Doepp], Walter (1901-1963), German botanist, born 19 Feb 1901, Weidenau, near Siegen, studied natural history at Marburg and Jena, 1920 scientist at institute for water and air hygiene at Berlin-Dahlem, 1927 assistant bot. inst. University of Marburg, docent in 1932, 1943-1945 prof. at TH Dresden, from 1954 again at Marburg, 1958-1960 teacher in Iran, died 1 Jul 1963 at Marburg. (*Döpp*).

HERBARIUM and TYPES: Unknown.

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Dörfler, Ignaz (1866-1950), Austrian botanist, publisher and plant collector, born in Vienna 19 Jun 1866, died ib. 26 Aug 1950, from 1890 as Kustos at the Botanical Institution of the k.k. Wiener Universität, collected in the Balkan Peninsula (especially Albania), Crete, and in general in S.E. Europe. (*Dörfl.*).

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Publ.: 1928, cover-t.p., p. 107-119. *Copy*: B. – Reprinted and to be cited from T. Péterfi, ed., Methodik der Wissenschaftlichen Biologie 2: 107-119. 1928.

31.109. *Pilocereus Strausii* Heese und seine Geschichte ... Sonderdruck aus der “Monatschrift der Deutschen Kakteen-Gesellschaft” ... [1930]. Oct.

Publ.: Mar-Apr 1930 (date on cover), cover (identif.), p. [1]-12. *Copy*: B. – Reprinted and to be cited from Monatsschr. deut. Kakt.-Ges. 2(3/4): 45-56. 1930.

Döring, Helmut (1909-1942), German botanist, born 3 Jan 1909 at Nowawes, Mark Brandenburg, 1915-1924 at a “Vorschule” and “Realgymnasium” of the Althoff-Schule, 1924-1927 at an “Oberrealschule”, studied natural sciences in Berlin, Munich, and Kiel, doctor’s degree received at the Hohe Philosophische Fakultät of the Christian-Albrechts-Universität at Kiel 1932, died 2 Aug 1942 as officer in the army in Russia. (*H. Döring*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Kew 2: 101.

BIOFILE: Stubbe, H., Ber. deut. bot. Ges. 60 (Generalvers. Heft 2): (153)-(163). 25 Mai 1943 (biogr., bibl., portr.).

31.110. *Beiträge zur Frage der Hitzeresistenz pflanzlicher Zellen*. Inaugural-Dissertation zur Erlangung der Doktorwürde der Hohen Philosophischen Fakultät der Christian-Albrechts-Universität zu Kiel ... Aus dem Botanischen Institut der Universität Kiel ... Kiel 1932. Oct. (*Beitr. Hitzeresist. pflanzl. Zellen*).

Publ.: 23 Jul 1932 (date of verbal defense thesis), p. [i], [ii, “Referat”], p. [405]-434, [iii vita]. *Copy*: B. – Preprinted from Planta 18(3): 405-434. 1932.

General reprint: 20 Dec 1932 (date on cover-t.p.), cover-t.p., p. [405]-434. *Copy*: B. – Reprinted and to be cited from Planta 18(3): 405-434. 1932.

31.111. Über zweikernige Epidermiszellen bei Allium Cepa ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1933. Oct.

Publ.: 29 Jun 1933 (in journal, submitted 8 Mai 1933), p. [166]-167. *Copy*: B. – Reprinted and to be cited from Ber. deut. bot. Ges. 51(5): 166-167. 1933.

31.112. Über den Einfluss der Ernährung auf die Mutationshäufigkeit bei *Antirrhinum majus* ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1937. Oct. *Publ.*: 15 Dec 1937 (in journal, read 8 Jul 1937), cover (identif.), p. (167)-(182). *Copy*: B. – Reprinted and to be cited from *Ber. deut. bot. Ges.* 55(1. Generalvers. Heft): (167)-(182). 1937.

***Doerrien, Catharina (Katharina) Helena** (1717-1795), German artist and botanist, born 28 Feb 1717 at Hildesheim, made drawings of all plants she found growing in the district of "Oranien-Nassau" and published a flora on this district, she was a member of several scientific societies, died 7/8 Jan 1795. (*Doerr.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: AG 5(1): 571; Barnhart 1: 481; BM 1: 470; Dryander 3: 22, 157; GR p. 10; GR cat. p. 62; LS 7230; PR 2357, ed. 1: 2668; Rehder 1: 374, 375; TL-2/1: 666.

BIOFILE: Baillon, H.E., Dict. Bot. 2: 463. Apr 1884.

Geisthardt, M., Catharina Helena Dörrien - Zeichnerin, Botanikerin, Schriftstellerin (1717-1795). Zum 200. Todestag, Dillenburger Blätter 12: 2-18. 1995 (portr.).

Giel, R., Die Pflanzenaquarelle der C.H. Dörrien - eine Spurensuche, Dillenburger Blätter 12: 19-28. 1995.

Hübener, J.W., Flora 22(31): 481-484. 21 Aug 1839.

Hunt Institution, Biogr. dict. bot. portr. coll. 104. 1972.

Ilg, W., Hoppea 42: 14, 32, 40, 255, 322. 1984.

Oligschläger, F.W., Gesch. Botanik im Bergischen ..., Flora 16(1)(22): 310. 14 Jun 1833.

Renkhoff, O., Nassauische Lebensbilder 4: 67-73. 1950.

Schmidt, K.W., Decheniana 105-106: 205-206. 1951/1952.

Schulz, A., 46. Jahresber. Westfäl. Prov.-Ver. Wiss. Kunst, Münster 1918, p. 3-16, note in W. Wangerin Gesch. Bot. 1916-1918 Bibl.: 238-239. 29 Oct 1924.

31.113. Verzeichnis und Beschreibung der sämtlichen in den Fürstlich *Oranien-Nassauischen* Landen wildwachsenden Gewächse ... Lübeck (bey Christian Gottfried Donatius) [1777] 1779. Oct. (*Beschr. Or.-Nass. Gewächsen*).

Publ.: [Ed. 1a]: 1777 [issued in Herborn] (p. xvi signed 20 Nov 1776), p. [i]-xii, [1]-496. *Copy*: BM (n.v.).

[Ed. 1b]: 1779, p. [i-xvi], [1]-496. *Copies*: G, HH, NY.

[Ed. 2]: 1794 [Leipzig (bey H.F.G. Böttger)], p. [i-xvi], [1]-496. *Copy*: NY.

Ref.: Anon., Hannover Mag. 14(18): 285-280. 1777.

Dörries, Wilhelm (1886-x), German botanist (Pflanzenphysiologie), scientist Preuss. Landesanstalt für Wasserhygiene at Berlin-Dahlem, born at Ilten (Hannover) 1886, studied at the Georg-August-Universität at Göttingen, Dr. phil. 1910. (*Dörries*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 462 (b. 1886); LS suppl. 6767.

31.114. Beiträge zur speziellen *Anatomie* der *Lianen* mit besonderer Berücksichtigung der Thyllenfrage. Inaugural-Dissertation zur Erlangung der Doktorwürde der Philosophischen Fakultät der Georg-August-Universität zu Göttingen ... Göttingen (Druck von Louis Hofer). 1910. Oct. (*Anat. Lianen*).

Publ.: 25 Mai 1910 (date of defense thesis), cover-t.p., p. [1]-63. *Copy*: B.

31.115. Bemerkungen über *anomales Dickenwachstum* der *Lianen* nebst einer Bestimmungstabelle nach den Stämmen der Göttinger Sammlung ... Hannover (Druck von Wilh. Riemschneider) 1910. Oct.

Publ.: 1910, cover-t.p., p. [i, t.p.], 83-98. *Copy*: B. – Reprinted and to be cited from *Jahresb. Niedersächs. bot. Ver.* 3: 83-98. 1910.

31.116. Über eine neue *Galle* an *Caucalis daucoides* ... *Botanische Zeitung* ... 1910. Qu.
Publ.: 16 Nov 1910 (in journal), col. [313-314], 315-316. *Copy*: B. – Reprinted and to be cited from *Bot. Zeit.* 68(22): 313/314-315/316. 1910.

31.117. Über ein *Laubblatt-Spektroskop* ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1932. Oct.

Publ.: 29 Mar 1932 (in journal), cover-t.p., p. [47]-52, pl. 2. *Copy*: B. – Reprinted and to be cited from *Ber. deut. bot. Ges.* 50(2): 47-52, pl. 2. 1932.

Doi, Yoshio (fl. 1926-1944), Japanese botanist, at Kagoshima, Japan (*Y. Doi*).

HERBARIUM and TYPES: TI.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 462; IH 2: 164; Kew 2: 102; MW p. 98; MW suppl. p. 56.

31.118. *Florula Satsumensis* sive *Enumeratio plantarum in Provincia Satsuma sponte nascentium* ... Kagoshima, Japan 1927-1928. Qu. (size). (*Florula Satsum.*).

Publ.: 1(1): 1926, p. 1-20, (n. v.).

1(2): Oct 1927 (date on cover-t.p.), cover-t.p., p. [i-iv, Jap. text], 11-23, [24* imprint].

1(3): Jun 1928 (id.), cover-t.p., errata slip, p. [i-iv, Jap. text], 24-35, [36*, Jap. coloph.].

1(4): Jun 1929 (id.), cover-t.p., [36]-61, [62].

2: Dec 1931 (id.), cover-t.p., list loose, p. [60 sic]-105, [106]. *Copies*: G, L, NY.

***Dodge, Ethel Mary** (1887-1965), English botanist, born 31 Mai 1887, Nottingham, England, died 22 Sep 1965, Anderley, South Coast, Natal, educated at Epworth High School, Pietermaritzburg and Huguenot College Wellington, C.P. grad. 1907 at Transvaal Dept. of Agriculture, 1908 assistant with Pole Evans, Univ. Cape of Good Hope M.A. Degree 1909, Dr. sci. ib. 1914, appointed Principal Plant Pathologist from 1929 until retirement in 1942. (*Dodge*).

HERBARIUM and TYPES: PRE.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 462; GR p. 396; IH 2: 164; Kew 2: 102; LS 33.705-33.706; LS suppl. 6676-6716 [sic!]; Stevenson p. 1240; TL-2/1: 666.

BIOFILE: Anon., The South African forum botanicum 4(3): "2". 1 Mar 1966.

Dodge, E.M., Bothalia 5: 997, 1000-1001. 1950 (list of articles).

Guillarmod, A.J., Fl. Lesotho 53. 1971.

Gunn, M.D., Bothalia 9: 251-253, 1 pl.. 1967 (biogr., bibl., portr.).

Gunn, M.D. and L.F. Codd, Bot. Expl. S. Afr. 136. 1981 (dates, portr.).

Hunt Institution, Biogr. dict. bot. portr. coll. 104. 1972.

OUTSIDE OUR PERIOD: The *South African fungi and lichens* to the end of 1945, Pretoria 1950, Bothalia vol. 5, 1094 p., 1 col. pl., 11 maps.

31.119. Some notes on the *South African Erysiphaceae* ... [Transactions of the Royal Society of South Africa ... 1915]. Oct.

Publ.: Dec 1915 (in journal, read 21 Apr 1915), cover (identif.), p. 237-245, pl. 30-35 (uncol. draw.). *Copy*: BKL. – Reprinted and to be cited from *Trans. roy. Soc. S. Afr.* 5(3): 237-245, pl. 30-35. 1915.

31.120. *South African Perisporiales* ... *Trans. Roy. Soc. S. Afr.* ... 1917[-1920]. Oct.

Publ.: I. *Perisporiaceae*: 1917 (in journal, read 15 Sep 1915 sic), cover (identif.), p. 713-750,

pl. 57-66 (uncol. draw.). *Copies*: L, NY. – Reprinted and to be cited from *Trans. roy. Soc. S. Afr.* 5(6): 713-750, *pl. 57-66*. 1915.

II. Revisional notes: in *Trans. roy. Soc. S. Afr.* 7: 193-198. 1919.

III. Notes on four species of Meliola hitherto unrecorded from South Africa in id. 8: 107-110, *pl. 4*. 1920.

IV. New species from the coast districts in id. 8: 111-116, *pl. 5-6*. 1920.

V. Notes on an interesting collection from Natal in id. 8: 137-144, *pl. 7-8*. 1920.

VI. The haustoria of the genera Meliola and Irene in id. 9: 117-127. 1920.

31.121. *South African Ascomycetes* in the National Herbarium ... Reprint from Bothalia ... 1921[-1926]. Oct.

Publ.: I: 19 Apr 1921 (date of printing on p. [5], Nos. 1-50), p. [5]-32. *Copies*: B, BR. – Reprinted and to be cited from Bothalia 1[1]: 5-32. 1921.

II: 20 Feb 1922 (date of printing on cover, Nos. 51-85), p. 65-82. *Copy*: BR. – Id. 1(2): 65-82. 1922.

III: 13 Nov 1923 (date of printing on cover, Nos. 86-135) in id. 1(4): 195-221. 1923. – No reprint seen.

IV: 8 Aug 1926 (date of printing on cover, Nos. 136-159) in id. 2(1b): 229-241. 1926. – No reprint seen.

31.122. A preliminary check list of *plant diseases* occurring in *South Africa* ... Pretoria (The Government Printing and Stationery Office) 1924. Oct. (*Pl. diseases S. Afr.*).

Publ.: 1924 (printed 2 Nov 1923), cover-t.p., p. [1]-56. *Copies*: B(2), L, MO, NY, U. – Issued as Mem. Bot. Surv. S. Afr., No. 6. 1924.

31.123. A preliminary study of the *South African Rust Fungi* ... Bothalia ... 1927. Oct. (*Prelim. study S. Afr. rust fungi*).

Publ.: 1927 (printed 8 Jun 1926 on cover), cover-t.p., p. [1]-228. *Copy*: U. – Issued as Bothalia 2(1a). 1927.

31.124. The *South African* species of the *Meliolineae* ... Reprinted from Bothalia ... [1928]. Oct.

Co-author: Hans Sydow (1879-1946), see TL-2/6: 129-136.

Publ.: 30 Nov 1928 (in journal, printed 28 Aug 1928 on cover), cover-t.p., title recto of p. [424], p. [424]-472. *Copies*: B, G. – Reprinted and to be cited from Bothalia 2(2): 424-472. 1928.

Note: This reprint was issued combined with “*South African rust fungi II*” on p. 473-474, being a follow-up of the above-mentioned “*Preliminary study of the South African Rust fungi*”. For further parts see Bothalia 3(4): 487-512. Apr 1939, id. 4(1): 229-236, Aug 1941, id. 4(4): 895-918, 919-937. Oct 1948.

31.125. A study of some *Alternarias* affecting *Citrus* in South Africa ... Pretoria (The Government Printer) 1929. Oct. (*Alternarias aff. Citrus*).

Publ.: 1929 (date on cover-t.p., printed 27 Nov 1928), cover-t.p., p. [1]-22, 23-29 (figs. uncol.). *Copies*: B, L, NY. – Issued as Sci. Bull. no. 68, Dept. Agric. S. Afr. 1929.

31.126. A revised list of *plant diseases* occurring in *South Africa* ... Pretoria (The Government Printer) 1931. Oct. (*Rev. list pl. diseases S. Afr.*).

Co-author: Annie M. Bottomley.

Publ.: 1931 (printed 17 Dec 1930), cover-t.p., p. [1]-78. *Copies*: B, L, MO, NY, U. – Issued as Mem. Bot. Surv. S. Afr. No. 11. 1931.

Doisy, Charles (fl. 1835), French botanist interested in the natural history of the “Département de la Meuse”. (*Doisy*).

HERBARIUM and TYPES: Some material at FI.

BIBLIOGRAPHY and BIOGRAPHY: BL 2: 181, 647; BM 1: 470; PR 2358, ed. 1: 2669; Rehder 1: 408.

BIOFILE: Davy de Virville, A., Hist. Bot. France 262. 1954.
Steinberg, C.H., Webbia 32(1): 23. 1977.

31.127. Essai sur l'histoire naturelle du *Département de la Meuse*. Première partie. *Flore ... Verdun* (Chez Villet-Collignon ...) 1835. 12-mo. (*Dépt. Meuse Flore*).

Publ.: 1835, p. [i]-xlix, [1]-1108, *table. Copies*: HH, NY.

Additions [1] by Marjean-Denis: *Additions et rectifications à la Flore de la Meuse ... in Mém. Soc. Philom. Verdun* 1: 205-215. 1840.

Additions [2] by Philogène Pierrot: *Additions à la Flore de la Meuse* in id. 8: 293-327. 1877.
Note: See BL 2: 181 and Rehder 1: 408.

Dokturowsky, Vladimir (Vladimir Semenovic) (1884-1935), Russian botanist, born 6 Nov 1884, Nikolaev (Kherson govt.), died 20 Mar 1935 at Moscow, studied at University of Moscow until 1907, teacher of Natural Sciences at Odessa, 1908 at Botanical Garden of St. Petersburg, 1912-1918 in Minsk, from 1918 at Moscow. (*Doktur.*).

HERBARIUM and TYPES: MW.

BIBLIOGRAPHY and BIOGRAPHY: GR p. 538; Quenstedt p. 480.

BIOFILE: Sayre, G., Bryologist 80(5): 507. 1977.

Verdoorn, F., Chron. Bot. 2: 288-289. 1936 (see also 1: 275. 1935).

31.128. Zur *Flora des mittleren Ural* (Bot.-geogr. Betrachtung der Umgegend des Sees Uwilda im Kreise Jekaterinburg und in anderen Ortschaften des Gouv. Perm) ... St.-Pétersbourg ... 1908. Oct.

Publ.: 1908, cover-t.p., p. 23-29, *pl. 1* (2 phot.). *Copy*: B. – Reprinted and to be cited from Bull. Jard. Imp. Bot. St. Pétersbourg 8(2): 23-29, *pl. 1*. 1908.

31.129. Die *Sukzession der Pflanzenassoziationen in den russischen Torfmooren*. (Materien zur Vergleichung der skandinavischen und russischen Torfmoore) ... Bern (Verlag von Hans Huber) 1927. Oct.

Publ.: 1927, cover-t.p., p. 123-143. *Copy*: U. – Reprinted and to be cited from Rübel, Veröffentl. Geob. Inst. Rübel 4: 123-143. 1927.

31.130. Über die *Grenzen der Sphagnummoore* und über Moorgebiete in USSR (Russland) ... Särtryck ur Botaniska Notiser ... 1928. Oct.

Publ.: 1928, cover-t.p., p. [54]-62. *Copy*: U. – Reprinted and to be cited from Bot. Not. 1928: 54-62.

31.131. Die *interglaziale Flora in Russland* ... Geol. Fören. Förhandl. ... 1929. Oct.

Publ.: 1929 (mss. submitted 2 Apr 1929), p. 389-410. *Copy*: U. – Reprinted and to be cited from Geol. fören. i Stockholm forhandl. 51(3): 389-410. 1929.

31.132. Zweiter Internationaler Kongress für Bodenkunde. *Übersicht der Mooruntersuchungen* in der USSR ... Sonderabdruck aus dem Pedology ... 1930. Oct.

Publ.: 1930, cover-t.p., p. [105]-115. *Copy*: U. – Reprinted and to be cited from Pocovedenie 25(4): 105-115. 1930.

31.133. *Sphagnummoore in West-Kaukasien* ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1931. Oct.

Publ.: 23 Apr 1931 (in journal, submitted 16 Mar 1931), p. [147]-152. *Copy*: U. – Reprinted

and to be cited from Ber. deut. bot. Ges. 49(3): 147-152. 1931.
P.A[llorge], Rev. bryol. ser. 2. 4(4): 207. 30 Sep 1932 (rev.).

31.134. Neue Angaben über die interglaziale Flora in der USSR ... [Sonderabdruck aus Abh. Nat. Ver. Bremen 1932]. Oct.

Publ.: 1932, cover (identif.), p. [246]-261. *Copy*: U. – Reprinted and to be cited from Abh. Nat. Ver. Bremen 28: 246-261. 1932 (Sonderheft).

Dole, Eleazer Johnson (1888-x), American botanist, born 4 Jul 1888, professor of botany at the University of Vermont, assistant for botany Vermont Agric. Exper. Station, Burlington, editor of a committee of the Vermont Botanical Club, Burlington, Vt., Dr. phil. Univ. Vermont in 1923. (*Dole*).

HERBARIUM and TYPES: VT.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 462 (b. 4 Jul 1888); BL 1: 217; Hortus 3: 1191; IH 2: 164.

31.135. The flora of Vermont. Compiled by a Committee of the Vermont Botanical Club ... 1937. Oct. (*Fl. Vermont*).

Committee: E.J. Dole, editor with C.A. Weatherby, D.S. Carpenter, Elsie M. Kittredge.

Publ.: Sep-Dec 1937 (p. iv signed 1 Sep 1937), cover-t.p., portrait of Nellie Francena Flynn, p. [i]-xiv, [xv], [1]-353. *Copies*: HH, L, MO, NY. – For further dates see BL. 2: 217.

Note: In fact ed. 3, but ed. 1 and 2 not mentioned because these are of the Vermont Botanical Club.

Dolk, Herman Elisa (1904-1932), Dutch botanist, born 1904 at Maastricht, studied at the University of Utrecht with A.A. Pulle and F.A.F.C. Went, Ph.D. 31 Mar 1930 (thesis in plant physiology), went to California Institute of Technology, Pasadena (Calif.), died 18 Mar 1932 by an accident. (*Dolk*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 462 (b. 1904, Maastricht, Netherlands, d. Mar 1932); JW 1: 442; Kew 2: 103; Moebius p. 298, 310.

BIOFILE: Anon., Utrechts Dagblad 30 Mar 1932; *Algemeen Handelsblad* 30 Mar 1932; Recueil Trav. Bot. Néerl. 33: 509. 1936; Ned. Kruidk. Arch. 43: 4. 1933.

Went, F.A.F.C., Vakbl. biologen 13(8): 137-138. 1932.

31.136. Plants collected by Mrs. J. Visser-Hooft during the second expedition to the Kara-Korum Mountains in the year 1925 ... Extrait du Recueil des Travaux botaniques néerlandais ... 1928. Oct.

Collector: Jenny Visser-Hooft, colls. at L and U, see IH 2: 1091.

Co-author for Gramineae: J.Th. Henrard, see TL-2/2: 159-160.

Publ.: 1928, cover-t.p., p. [293]-328. *Copies*: BKL, FAS (B), G, L, U. – Reprinted and to be cited from Recueil Trav. bot. Néerl. 25: 293-328. 1928.

Dolley, Charles Sumner (1856-x), American botanist and zoologist, born at Elyria in Lorraine County, Ohio, U.S.A., 16 Jun 1856, professor of biology at Swarthmore College 1885-1888, also until 1892 with University of Pennsylvania mostly for zoology, from 1892 at the Philadelphia High School. (*Dolley*).

HERBARIUM and TYPES: PENN.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 462 (b. 16 Jun 1856, Elyria, Lorraine Co., Ohio); BM 1: 470; IH 2: 165; Kew 2: 104; Rehder 5(index): 232.

BIOFILE: Anon., Who's who in America 17: 716. 1932; Amer. men sci. ed. 7: 460. 1944.
Harshberger, J.W.G., The botanists of Philadelphia p. 372. 1899.
Stieber, M.T. and A.L. Karg, Huntia 5(3): 199. 1984.
Urban, I., Symb. Antill. 1(1): 39, 54-55. 1898, 3(1): 37-38. 1 Mar 1901.

31.137. The *Thyrsos* of *Dionysos* and the Palm inflorescence of the winged figures of Assyrian monuments ... Extracted from the proceedings of the American Philosophical Society ... 1893. Oct.
Publ.: 11 Apr 1893 (date on p. [1], read 17 Feb 1893), cover-t.p., p. [1]-8. *Copy*: L. – Reprinted and to be cited from Proc. Amer. Philos. Soc. 31: 109-116. 1893.

Dollfus, Adrien (1858-1921), French botanist and zoologist, born 1858 in Dornach (Elsaß), died 1921, was chief-editor of “Feuille des Jeunes naturalistes”. (*Adr. Dollfus*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 462; BM 1: 470; Tucker 1: 207.

BIOFILE: Davy de Virville, A., Hist. Bot. France 263. 1954.
Mangin, A., Bull. Soc. bot. France 68: 547. 1921.

31.138. *La flore d'Uriage et de ses environs* ... Grenoble (Xavier Drevel, éditeur ...) [1884]. 16-mo. (*Fl. Uriage*).
Publ.: 1884 (Bot. Zeit. 31 Oct 1884, Nat. Nov. Oct (2) 1884), cover-t.p., p. [5]-25, [27-28, adv.]. *Copies*: BM, G. – Issued in the Bibliothèque du Touriste en Dauphiné.

31.139. *Les Graminées des Landes* ... Imp. Oberthur, à Rennes - Maison à Paris ... 1910. Oct.
Publ.: 1 Jan 1910 ([sic] date on cover (identif.)), cover (identif.), p. [1]-32. *Copy*: B. – Reprinted and to be cited from Feuille Jeunes Naturalistes ser. 4. 10(469): 3-10. 1 Nov, (470): 27-33. 1 Dec 1909, (471): 44-49. 1 Jan, (472): 62-65. 1 Feb 1910.

Dollfus, Robert (fl. 1919), French botanist with the Association des Naturalistes de Nice et des Alpes-Maritimes. (*R. Dollfus*).

HERBARIUM and TYPES: Unknown.

31.140. Tableau des caractères comparés des principales espèces ou variétés blanches, blanchâtres ou décolorées des *champignons à feuillets* ... Extrait de “Riviera scientifique” ... 1919. Oct.

Publ.: 1919 (2^e Trimestre [Apr-Jun]), cover-t.p., p. [1]-20, *1 fold. table*. *Copy*: B. – Reprinted and to be cited from Riviera scientifique 6(2): 64-83. 1919.

Dolliner, Georg (1794-1872), Austrian physician and botanist, born at Ratschach near Steinbrück 11 Apr 1794, for studies to Vienna 1818, as a physician in a general hospital until 1842, went to Adelsberg 1842, and to Idria 1846, Dr. sci. in Vienna in 1851, died in Idria 16 Apr 1872. (*Dolliner*).

HERBARIUM and TYPES: B, IBK, KIEL, L, MANCH, WAG.

BIBLIOGRAPHY and BIOGRAPHY: AG 6(1): 170; Barnhart 1: 462 (b. 11. Apr 1794, Ratschach, d. 16 Apr 1872, Idria); BM 1: 472; CSP 2: 309; DTS 6(4): 24; Hegi 4(1): 410; IH 2: 165; Kew 2: 104; Lasègue p. 482, 505; PR 2361, ed. 1: 2673; Rehder 1: 440; Saccardo 2: 42; Tucker 1: 208; Urban-Berl. p. 341.

BIOFILE: Anon., Flora 27(1): 256. 28 Apr 1844, 55: 256. 1 Jun 1872 (d.); ÖBZ 22: 170. 1 Mai 1872 (obit.); Bot. Zeit. 30(19): 352. 10 Mai 1872 (d. 16 Apr 1872, herbarium given Landesmuseum, Krain); J. Bot. 10: 224. Jul 1872.

Ilg, W., Hoppea 42: 322. 1984.

Lack, H.W. and O. von Sydow, Willdenowia 13: 419. 1983.

Lindemann, E.E. von, Bull. Soc. imp. Natural. Moscou 59(1): 288. 1884.

Neilreich, A., Gesch. Bot. N.-Öst., Verh. zool.-bot. Ver. Wien 5: 57. 1855 (brief note).

Stieber, M.T. and A.L. Karg, Huntia 5(3): 131. 1984 (plant label).

Voss, W., Versuch Geschichte Botanik in Krain 1754-1883: 25, 40-42. 1884 (info.).

31.141. *Enumeratio plantarum phanerogamicarum in Austria inferiori crescentium ... Vindobonae [Wien] (Sumptibus et Typis Caroli Gerold) 1842. Oct.*

Publ.: 1-21 Dec 1842 (p. is signed Sep 1842, Börsenbl. rd. 21-24 Dec 1842), p. [i]-iv, [1]-160.

Copies: B, BM, G, HH, MO, NY. – See Tucker 1: 208, PR ed. 1: 2673, Rehder 1: 440.

Ref.: Anon., Linnaea 16(Lit.): 343. 1842-1843 (rev.), Flora 27: 398-402. 28 Jun 1844 (rev.).

Janchen, Cat. Fl. Austr. 1: 10. 1956.

Domaradsky, M. (fl. 1908), German botanist. (*Domaradsky*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: LS 32.719.

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***Domin, Karel** (1882-1953), Czech botanist, born 4 Mai 1882, Kuttenberg (Kutná Hora), Bohemia, died in Prague (Praha) 10 Jun 1953, career mainly as professor of botany at Prague University, visited Australia 1909-1910 collecting in Queensland and New South Wales. (*Domin*).

HERBARIUM and TYPES: PRC (20.000, main part), PR and further material at B, C, CERN (400), CGE, HH, K, PH (ca. 500 specim.), PR, W.

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Domínguez, Juan Anibal (1876-1946), Argentine botanist, born 21 Mai 1876 at Salto Argentino, died 18 Oct 1946 at Buenos Aires, studied at the Colegio de la Universidad and the Facultad de Ciencias médicas, received title of pharmacist in 1896, became director of the Botanical Museum Buenos Aires. (*Domínguez*).

HERBARIUM and TYPES: BAF (5000).

NOTE: In Buenos Aires the herbarium (BAF) was named "Museo de Botánica Juan A. Domínguez" after this author. From Apr 1978 they issued a periodical named "Domínguezia".

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 463 (b. 21 Mai 1876, El Salto, Buenos Aires,
Argentina); BL 1: 231, 293; IH 2: 165; Kew 2: 107-108; Tucker 1: 208.

BIOFILE: Anon., Dominguezia 1 (inside cover) Jun 1954 (portr., small text).

Castellanos, A. and R.E. Pérez-Moreau, Lilloa 6: 17. 1941; 7: 476. 1941.

Parodi, L.R., Bol. Soc. Arg. Bot. 9: 10, 22, 40-42, 57. 1961 (details on work and herbarium).

31.253. Datos para la *materia médica Argentina* ... Buenos Aires (La Semana Medica ...) 1903[-1910]. Oct. (*Mater. méd. Argent.*).

Publ.: 1: 1903 (Nat. Nov. Jan (1) 1904, Bull. Torrey bot. Club 30 Jun 1905, Hedwigia 44(4)(Beibl.): (156) 10 Jul 1905), p. [i]-xxix, [1]-278. *Copies*: BR, HH, MO. – Issued as Trab. Mus. Farmacol. no. 1. 1903.

2: 1910 (Nat. Nov. Oct (1) 1911), p. [i]-x, [1]-141. *Copies*: G, HH. – Issued as Trab. Inst. Farmacol. no. 25. 1910.

Ref.: See Tucker 1: 208. 1914.

31.254. Note sur *deux gommes de la république Argentine* ... Buenos Aires (Establecimiento Tipográfico y Encuadernación de Pablo Gadola, ...) 1904. Oct. (*Deux gommes Argent.*).
Publ.: 1904, p. [1]-11. *Copy*: B. – Issued as Trab. Mus. Farmacol. no. 3. 1904.

Note: Issued together with “*Note sur le Tropaeolum patagonicum* Speg.” on p. 12-15 by Eugène Autran (1855-1912), see TL-2/1: 82, and suppl. 1: 214-215.

31.255. Contribución al estudio del *Cornezuelo* Sclerotium clavus D.C. que se desarrolla en las espigas de Phleum et Bromus sp. de Tierra del Fuego ... Buenos Aires (Imprenta y Enc. de P. Gadola, ...) 1904. Oct. (*Contrib. Cornezuela*).
Publ.: 1904 (read at 2. Congreso Médico Latino Americano 3-10 Apr 1904), cover-t.p., p. [1]-15. *Copy*: B. – Issued as Trab. Mus. Farmacol. no. 6. 1904.

31.256. Sinopsis de la *Materia médica Argentina* ... Buenos Aires (La Semana médica, ...) 1904. Oct.
Publ.: 1904 (read at Segundo Congreso Médico Latino-Americanero ... 4-11 Apr 1904 [sic, see foregoing publ.], Hedwigia 10 Jul 1905), cover-t.p., p. [1]-32. *Copies*: B, G. – Reprinted and to be cited from La Semana Médica 22. 1904 (n.v.). – Also issued with title “*Synopsis de la matière médicale Argentine*” as Trab. Mus. Farmacol. no. 7. 1905 (cover-t.p., p. [1]-24, loose errata leaflet. *Copy*: B).

31.257. Contribución al estudio de la *Krameria iluca* Phil. ... Buenos Aires (Establecimiento gráfico de M. Rodriguez Giles ...) 1909. Oct. (*Contr. estud. Krameria*).
Publ.: 1909 (p. 7 signed Jul 1909, Nat. Nov. Oct (1) 1911), cover-t.p., p. [1]-7, pl. I-4 (uncol. phot.). *Copies*: G, U. – Issued as Trab. Mus. Farmacol. no. 24. 1909.

31.258. La medicina en la *América precolombiana* y en la época de la conquista. La terapéutica; sus nuevas orientaciones ... Buenos Aires (Talleres S.A. Casa Jacobo Penser; Ltda.) 1926. Oct. (*Medic. Amer. precolomb.*).
Publ.: 1926 (submitted 7 Jul 1925, text signed p. 17 Mar 1925), cover-t.p., p. [1]-17. *Copy*: B. – Issued as Comunic. Acad. Nac. Medic. Buenos Aires 7 Jul 1925.

31.259. Contribuciones a la *materia médica Argentina* ... Buenos Aires (Talleres S.A. Casa Jacobo Penser; Ltda.) 1928. Oct. (*Contr. Mat. méd. Argent.*).
Publ.: 1928, p. [iii]-xxiii, [1]-433. *Copy*: KIT (A'dam). – Issued as Trab. Inst. Bot. Farmacol. no. 44. 1928. – See BL 1: 231.

Dominique, [Abbé] Jules (1838-1902), French priest and botanist at Nantes, worked for the “Société académique de la Loire-Inférieure”, born 1838 Nevers (Nièvre), died Nantes 7 Dec 1902, médaille d’Or de la Soc. acad. Nantes in 1884. (*Dominique*).

HERBARIUM and TYPES: NTM.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 2: 463; GR p. 316, 317; IH 2: 165; LS 7237-7238, 32.724-32.725.

BIOFILE: Bureau, L., Bull. Soc. natur. Ouest France 13(3/4): 471-491. 1904.

31.260. Catalogue annoté des *lichens* du littoral de la *Baie de Bourgneuf* ... [Extrait des Annales de la Société académique de la Loire-Inférieure ... 1884]. Oct.

Publ.: 1884 (Nat. Nov. Jun (1,2) 1885, Bot. Zeit. 26 Jun 1885), p. [1]-39. *Copy*: L. – Reprinted and to be cited from Ann. Soc. acad. Loire-Inf. 1884 (n.v.). – LS 7237.

Ref.: Bot. Centralbl. 22(24): 340. 8-12 Jun 1885 (note).

Hue, Abbé, Bull. Soc. bot. France 32(Bibl.): 65. 1 Aug 1885 (rev.).

Domke, Friedrich Walter (1899-1988), German botanist, born at Neudamm 19 Oct 1899, from 1920 studying natural sciences at the Friedrich-Wilhelms-Universität of Berlin, “Staats-

examen" for teacher 1926, Dr. phil. Universität Berlin 1934, extra-ordinary assistant 1934-1938, regular assistant 1938-1945, Zentralstelle für Vegetationskartierung Stolzenau 1945-1946, at botanical institute of University Hamburg 1947-1960, again at Berlin 1961-1964, died 28 Jul 1988. (*Domke*).

HERBARIUM and TYPES: B.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 463; BFM see 1784; Bossert p. 105; IH 2: 165; Langman p. 249; MW p. 99; Roon p. 34; SK 4: 107, cliii.

BIOFILE: Eckardt, Th., Willdenowia 4(2): 176-179. 1966.

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Hepper, F.N. and F. Neale, Plant Coll. W. Afr. 26. 1971.

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Scholz, H., Englera 7: 229. 1987.

Stafleu, F.A., Taxon 10: 127. 2 Jun 1961 (from Hamburg Mar 1961 to Berlin).

Steenis C.G.G.J., Fl. males. Bull. 16: 796. 1961 (to Berlin (B)), 19: 1106. 1964 (retired from Berlin but still with the Freie Universität).

Zepernick, B. and F.K. Timler, Englara 1: 42-43. 1979 (major data).

31.261. Zur Kenntnis einiger *Thymelaeaceen* ... Aus Notizblatt des Bot. Gart. u. Mus. Berlin-Dahlem ... 1932. Oct.

Publ.: 30 Mar 1932 (in journal), p. [348]-363. *Copy:* B. – Reprinted and to be cited from Notizbl. bot. Gart. Mus. Berlin-Dahlem 11(105): 348-363. 1932.

31.262. Untersuchungen über die systematische und geographische Gliederung der *Thymelaeaceen* nebst einer Neubeschreibung ihrer Gattungen. Inaugural-Dissertation zur Erlangung der Doktorwürde genehmigt von der Philosophischen Fakultät der Friedrich-Wilhelms-Universität zu Berlin ... Stuttgart (E. Schweizerbart'sche Verlagsbuchhandlung (Erwin Nägele) G.M.B.H.) 1934. Qu. (*Unters. Thymelaeac.*).

Publ.: 27 Jul 1934 (date of defense thesis), p. [i-v], [1]-32, [33, vita]. *Copies:* B, G, HH; IDC 9239/1, mf. 273-276.

Note: The complete work with maps and text published as Bibl. Bot., Heft 111: p. [ii-v], [1]-151, pl. 1-5 (uncol. liths.), 6 (uncol. phot.), 7 (uncol. lith.), maps 1-4. 1934. *Copy:* BR.

31.263. Eine neue, interessante *Gonystylus*-Art aus W.-Borneo ... Aus "Notizblatt des Bot. Gart. u. Mus. Berlin-Dahlem" ... 1934. Oct.

Publ.: 31 Dec 1934 (in journal), p. [233]-234. *Copy:* L. – Reprinted and to be cited from Notizbl. bot. Gart. Mus. Berlin-Dahlem 12(112): 233-234. 1934.

Dom pierre, Joseph Theodor (1800-1881), German physician and botanist, born at Vilseck 8 Oct 1800, visited Gymnasium at Amberg, later at Bamberg, 1822 to University Würzburg studying medicine, Ph.D. 26 Mai 1826, 1827 military physician at Landau, later in other towns, was since his boyhood interested in botany, died 4 Mar 1881. (*Dom pierre*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 463; CSP 14: 649; DTS 1: 334; Rehder 2: 101.

31.264. Versuch einer Aufzählung der in der Umgebung von München einheimischen u. kultivierten Weiden ... [Bericht Bot. Ver. Landshut, Baiern ... 1873]. Oct.

Publ.: 1873, p. [1]-15. *Copies:* B, HH. – Reprinted and to be cited from Ber. bot. Ver. Landshut, 4(2): 1(bis)-15(bis). 1873. – See Rehder 2: 101.

***Don, David** (1799-1841), British botanist, born 21 Dec 1799 at Doo Hillock, Forfarshire, Scotland, died London 8 Dec 1841, librarian to A.B. Lambert and to the Linnean Society, professor of botany, King's College, London 1826-1841. (*D. Don*).

HERBARIUM and TYPES: BM and LINN, further material at BR, FI, P-JU. – See TL-2/1: 668; A. de Candolle *Phytographie* 408. 1880 (D. Don had no herbarium, fide Bentham).

BIBLIOGRAPHY and BIOGRAPHY: AG 4: 789, 5(1): 804, 6(1): 344; Barnhart 1: 463 (b. 21 Dec 1799, Doo Hillock, Forfarshire, d. 8 Dec 1841, London); BB p. 92; BM 1: 472; Bret. p. 205; Clokie p. 156; CSP 2: 312-314, 6: 642; Desmond p. 189-190; DNB 15: 204-205; Frank 3(Anh.): 25; Hortus 3: 1192; IH 2: 165; Jackson p. 540; Kew 2: 208; Lasègue p. 322, 337, 496; LS 7240; MW p. 99; NI p. 50; PR 2364-2365, ed. 1: 2675; Rehder 5(index): 233; TL-1: 110; TL-2/1: 668-669; Zander ed. 10, p. 653, ed. 11, p. 743.

BIOFILE: Anon., Flora 25: 320. 28 Mai 1842; Ann. Mag. nat. Hist. 8: 397-399, 478-479. 1842 (bibl.); Proc. Linn. Soc. 1: 145-149. 1842 (1849) (bibl.); Bot. Zeit. 1(31): 535. 1843; Generalregister Bot. Not. 1839-1938, vol. 42: 209.

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Smith A.R. and C.R. Fraser-Jenkins, Taxon 31(2): 326-329. Mai 1952 (reexamination of Don's prodr. Fl. Nepal.).

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COMPOSITE WORKS: (1) David Don in A.B. Lambert, *Descr. Pinus*, TL-2/no. 4145 (author of Vol. 2).

(2) David Don in R. Sweet, Brit. Fl. Gard. 2, pl. 315. 1835, *Calliopsis drummondii*.

31.265. Descriptions of several new plants from the Kingdom of Nepaul: taken from specimens preserved in the herbarium of Aylmer Bourke Lambert, Esq. communicated by Mr. David Don ... [Edinburgh (Mem. Wern. nat. Hist. Soc.) 1820]. Oct.

Publ.: 1820 (read 18 Nov 1820), p. 407-415, pl. 20. *Copy:* MO. – Reprinted and to be cited from Mem. Wern. nat. hist. Soc. 3: 407-415, pl. 20. 1820.

31.266. A monograph of the genus *Saxifraga* ... [Transactions of the Linnean Society ... 1822]. Qu.

Publ.: 3-19 Dec 1822 (fide S. Raphael, Biol. J. Linn. Soc. 2: 75. Mar 1970, read 20 Feb 1821), p. 341-452. *Copies:* B, NY. – Reprinted and to be cited from Trans. Linn. Soc. London 13(2): 341-452. 1822.

31.267. An illustration of the natural family of plants called *Melostomaceae* ... [Memoirs Wernerian natural history society ... 1823]. Oct.

Publ.: after 17 Mai 1823 (see remark J. Wurdack, read 16 Nov 1822), p. [i, t.p.], [1]-54. *Copy:* NY. – Reprinted and to be cited from Mem. Wern. nat. hist. Soc. 4: 276-329. 1823.

31.268. *Descriptions of Nine new Species of the Genus Carex, Natives of the Himalaya Alps in Upper Nepal ...* [London (Trans. Linn. Soc.) 1823]. Qu.

Publ.: 15 Nov 1824 (fide S. Raphael, Biol. J. Linn. Soc. 2: 75. 1970, read 2 Dec 1823), p. 325-333. *Copy:* B. – Reprinted and to be cited from Trans. Linn. Soc. London 14(2): 325-333. 1823 [publ. 1825].

31.269. [A] *monograph of the genus Pyrola ...* [From the Memoirs of the Wernerian natural history society ... 1824]. Oct.

Publ.: 14 Jun 1824 (presented to the Linnean Society), p. [i, t.p.], [verso of i=1], [2]-28. *Copy:* NY. – Reprinted and to be cited from Mem. Wern. nat. hist. Soc. 5: 220-226. 1824.

31.270. *Descriptions of the new genera and species of the class Compositae belonging to the floras of Peru, Mexico, and Chile ...* [Transactions Linnean Society 1830]. Qu.

Publ.: 27 Mai 1830 (fide S. Raphael, Biol. J. Linn. Soc. 2: 75. 1970, read Jan 20 and Mar 17 1829), p. 169-303. *Copies:* MO, NY. – Reprinted and to be cited from Trans. Linn. Soc. London 16(2): 169-303. 1830.

Note: Though p. 303 mentions “The continuation of this paper will be given in a future part of the transactions”, no continuation found by us.

31.271. *Descriptions of Indian Gentianaceae ...* [Transactions of the Linnean Society ... 1837]. Qu.

Publ.: 18 Jul - 8 Aug 1837 (fide S. Raphael, Biol. J. Linn. Soc. 2: 75, 1970, read 3 and 17 Nov 1835), p. 503-532. *Copy:* L. – Reprinted and to be cited from Trans. Linn. Soc. London 17(4): 503-532. 1837.

31.272. *A monograph of the genus Disporum ...* [Transactions of the Linnean Society ... 1841]. Qu.

Publ.: 29 Jul - 11 Aug 1841 (fide S. Raphael, Biol. J. Linn. Soc. 2: 75. Mar 1970, read 19 Nov 1839), p. 513-524. *Copy:* NY. – Reprinted and to be cited from Trans. Linn. Soc. London 18(4): 513-524. 1841.

31.273. *A monograph of Streptopus, with the description of a new genus first separated from it ...* [Transactions of Linnean Society ... 1841]. Qu.

Publ.: 29 Jul - 11 Aug 1841 (fide S. Raphael, Biol. J. Linn. Soc. 2: 75. Mar 1970, read 3 Dec 1839), p. 525-534. *Copy:* NY. – Reprinted and to be cited from Trans. Linn. Soc. London 18(4): 525-534. 1841.

Note: The new genus described on p. 531 is *Prosartes*, earlier published in Proc. Linn. Soc. London 1. 1839, see ING 3: 1414. 1979.

***Don, George** (1798-1856), British plant collector and nurseryman, brother of David Don, born 17 Mai 1798 at Doo Hillock, Forfarshire, Scotland, died 25 Feb 1856 at Kensington, 1814-1815 with his brother David in a market garden, 1816 to Chelsea with the Horticultural Society at Chiswick, collected in tropical America 1821-1823, with the Linnean Society 1828-1837, worked in gardening until 1856. (*G. Don*).

HERBARIUM and TYPES: See TL-2/1: 669: cryptogams at PH; Bryophyte herbarium at DBN.

BIBLIOGRAPHY and BIOGRAPHY: AG 4: 789, 5(1): 804, 6(1): 344; Backer p. 183; Barnhart 1: 463 (b. 17 Mai 1798, Doo Hillock, Forfarshire, d. 25 Feb 1856, Kensington); BB p. 50, 93; BM 1: 472, 6: 275; CSP 2: 314; Desmond p. 190; DNB 15: 206; Frank 3(Anh.): 25; Hortus 3: 1192; IH 2: 165; Jackson p. 540; Kew 2: 209; Langman p. 249-250; Lasègue p. 329, 376, 502; MW p. 99; PR 2366, ed. 1: 2676; SK 1(4): ciii; TL-1: 110-111; TL-2/1: 669-670, see also 5026, 5027, 9721; Zander ed. 10, p. 653, ed. 11, p. 743.

BIOFILE: Anon., Bot. Zeit. 14(24): 432. 13 Jun 1856 (d. 25 Feb 1856); Proc. Linn. Soc. 1856: xxxix-xl; Flora 39: 288, 414. 1856; Bonplandia 4(7): 123. 1856, 5(9): 133-134. 1857; J. Bot. 44: 60-63. 1906; Bot. Journ. 1(1): 16-19. 1910.

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(2) W.J. Hooker, *Niger Flora* 1949, *Flora Nigritana* 1849. – See also BM 1: 472.
(3) Loudon's *Encyclopaedia of plants* ... edited by Mrs. Loudon, assisted by G. Don. – See J.C. Loudon, *An Encyclopaedia of plants*, etc. 1872.
(4) Wallich's Catalogue and G. Don's *General System* fide T.A.S., Kew Bull. 1925(3): 159. 17 Apr 1925.

- 31.274.** A monograph of the genus *Allium* ... From the Memoirs of the Wernerian Natural history society ... [1827]. Oct.
Publ.: Jan-Mai 1827, p. [1]-102. Copies: G, NY. – Reprinted and to be cited from Mem. Wern. nat. hist. Soc. 6: 1-102. 1827.
Ref.: Stearn, W.T., J. Bot. 74: 322-323. Nov 1936 (detailed info.).
Note: Amended text for TL-2/1: no. 1499.

Donaldson, Noble Clark (fl. 1916), American agriculturist at the Judith Basin Substation, Moccasin, Montana. (*N.C. Donaldson*).

HERBARIUM and TYPES: Unknown.

- 31.275.** Cereal experiments at the Judith Basin Substation Moccasin, Mont. ... Washington (Bull. Dep. Agric.) 1916. Oct. (*Cereal' experim. Moccasin*).
Publ.: 1916 (Nat. Nov. Jan (1,2) 1917), p. [1]-42. Copy: MO. – Issued as Bull. U.S.D.A. no. 396.

Donat, Artur (1893-1937), German botanist, born 26 Dec 1893 at Brück, Prov. Brandenburg, at the Victoria-Gymnasium at Potsdam, 1912-1914 at the Landwirtschaftliche Hochschule at Berlin, as "Kriegsfreiwilliger" in the Garde-Pionierbataillon at Berlin, some time at the Berlin Victoria-Gymnasium 1916-1918, in french captivity 1918-1920, at Berlin University studying natural sciences, Staatsexamen 1923, Dr. 1925, in 1928 to Argentina until 1937. (*Donat*).

HERBARIUM and TYPES: B, BA, BM, CAS, F, G, GB, HH, K, LIL, M, MU, NY, S, SI, U.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 464 (b. 26 Dec 1893, Brück, Brandenburg, d. 31 Aug 1937, Ascochinga, Cordoba, Argentina); BL 1: 254, 293; Christiansen p. 313 (index); IH 2: 165; Kew 2: 209.

BIOFILE: Anon., *Hedwigia* 78(1)(Beibl.): (73). 20 Sep 1938 (d.).

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Stieber, M.T. and A.L. Karg, *Huntia* 5(3): 168. 1984 (note on autograph in Hunt Inst.).

COMPOSITE WORKS: A. Donat, *Verbreitung einiger Desmidiaceen*, Karten 47-50 in *Die Pflanzenareale* 1(5). 1927; id. 2(3), Karten 21-30. 1928; id. 3(2), Karten 12-17. 1931.

31.276. Die Vegetation unserer Seen und die "biologischen Seetypen" ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1926. Oct.

Publ.: 25 Feb 1926 (in journal, submitted 30 Nov 1925, read Dec 1925), p. [48]-56. Copies: B, G. – Reprinted and to be cited from *Ber. deut. bot. Ges.* 44(1): 48-56. 1926.

31.277. Zur Kenntnis der Desmidiaceen des norddeutschen Flachlandes ... Eine soziologisch-geographische Studie ... Jena (Verlag von Gustav Fischer) 1926. Oct. (*Desmid. nordd. Flachl.*).

Publ.: 1926 (ÖBZ Dec 1925/Jan 1926), p. [i-v], [1]-51, [52, imprint], pl. 1-5 (uncol. liths. with text). Copies: B, BR, U. – Issued in series *Pflanzenforschung* (Heft 5).

Ref.: J., ÖBZ 75: 127. 1 Jan 1926 (note).

H.L., *Allg. Bot. Z.* 30/1: 47(159)-48(160). 25 Mai 1926 (rev.).

31.278. Ueber die geographische Verbreitung der Süßwasseralgen in Europa ... [Sonderabdruck aus *Repertorium specierum novarum regni vegetabilis* ... (1927)]. Oct.

Publ.: 1927, p. [i, on recto of 18, identif.], [18]-29, pl. 1-4 (maps). Copy: B. – Reprinted and to be cited from *Beih. Repert. spec. nov. regni veget.* 46: 18-29, pl. 1-4. 1927.

31.279. Contribuciones al conocimiento de la flora de la Patagonia oriental. La flora de la region Costanera ... Buenos Aires (Imprenta y casa editori "Ceni" ...) 1930. Oct.

Publ.: 31 Dec 1930 (in journal), cover-t.p., title recto of p. [58], p. [58]-71. Copies: B, G, L, NY(2). – Reprinted and to be cited from *Darwiniana* 2(2-3): 58-71. 1930. – BL 1: 254.

Ref.: Diels, L., *Bot. Jahrb.* 65(Lit.): 34. 1932 (rev.).

31.280. Über Pflanzenverbreitung und Vereisung in Patagonien ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1931. Oct.

Publ.: 26 Nov 1931 (date on p. [403], mss. submitted 3 Oct 1931), p. [403]-413. Copies: B, NY. – Reprinted and to be cited from *Ber. deut. bot. Ges.* 49(8): 403-413. 1931.

31.281. Zur regionalen *Gliederung der Vegetation Patagoniens* ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1932. Oct.

Publ.: 29 Dec 1932 (date on p. [439], mss. submitted 13 Jun 1932), p. [429]-436. *Copies:* B, L. – Reprinted and to be cited from Ber. deut. bot. Ges. 50(9): 429-436. 1932.

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Publ.: 30 Mar 1933 (date on p. [47], mss. submitted 25 Aug 1932), p. [67]-77. *Copies:* B, L, U. – Reprinted and to be cited from Ber. deut. bot. Ges. 51(2): 67-77. 1933.

31.283. Notas fitogeograficas. *Tetrachondra patagonica* en Chile ... Extracto de la Revista Chilena de Historia natural ... 1933. Oct.

Publ.: 1933 (Nat. Nov. Oct 1934), p. [104]-106. *Copies:* B, L. – Reprinted and to be cited from Revista Chilena Hist. nat. 37: 104-106. 1933.

Note: See also Notas fitogeograficas. Las areas de algunas plantas de la region de los “bosques australes”, id. 36: 43-47, 2 maps. 1932 (no reprint seen).

31.284. Zur Begrenzung des *Magellanischen Florenegebietes* ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1934. Oct.

Publ.: 22 Mar 1934 (date on p. [131]; mss. submitted 18 Feb 1934), p. [131]-142. *Copies:* B, L, NY. – Reprinted and to be cited from Ber. deut. bot. Ges. 52(2): 131-142. 1934.

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Publ.: Aug 1935 (date on p. [i], title recto of p. [86], p. [86]-95. *Copies:* B, BR, G, L. – Reprinted and to be cited from Revista Argent. Agron. A-2(6): 86-95. 1935.

31.286. Bericht über die pflanzengeographischen Ergebnisse der Inlandeisexpedition der Argentinischen Geographischen Gesellschaft “Gaea” 1933 ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1936. Oct.

Publ.: 27 Feb 1936 (date on p. [27], mss. submitted 30 Dec 1935), p. [27]-46. *Copy:* B. – Reprinted and to be cited from Ber. deut. bot. Ges. 54(1): 27-46. 1936.

31.287. Resultados fitogeográficos de la expedición patagónica “Gaea” 1933. I. Algunas Briófitas nuevas de las Cordillera Central Patagónica ... [Revista Sudamericana de Botanica ... 1936]. Oct.

Publ.: Jun 1936 (in journal), p. [61]-68. *Copies:* Gr-V(2), L. – Reprinted and to be cited from Revista Sudamer. Bot. 3(3): 61-68. 1936.

31.288. Die regionale Gliederung der Vegetation Patagoniens ... Sonderabdruck aus “Lasso” ... 1937. Oct.

Publ.: Jan 1937 (date on p. [1]), p.[1-8]. *Copy:* B. – Reprinted and to be cited from Lasso (Deut.-Südamer. Monatsschr.) 4(7). 1937 (n.v.).

Doncaster, Leonard (fl. 1910), English botanist, was some time with Smithsonian in Washington D.C. (*Doncaster*).

HERBARIUM and TYPES: Unknown.

31.289. Recent work on the determination of sex ... Washington (Government Printing Office) 1911. Oct.

Publ.: 1911, cover-t.p., p. [i, t.p.], 473-485. *Copy:* L. – Reprinted and to be cited from Smithson. Rep. 1910: 473-485. 1911.

Donckier de Onceel, Henri (1854-1926), Belgian botanist and entomologist, born 3 Mar 1854 at Liège, visited a grammar school at Liège, founded with Émile Durand the “Société

des jeunes botanistes liégeois", became "aide-préparateur" at the natural history museum at Brussels 1876, head of the "Cabinet entomologique" at Paris from 1894, died at Paris 24 Oct 1926. (*Donckier*).

HERBARIUM and TYPES: Unknown.

BIOFILE: Durand, É., Bull. Soc. roy. Bot. Belg. 60(1): 7-10. 1927 (biogr.).

31.290. Note sur les *stations géologiques* de quelques *plantes rares ou peu communes des environs de Limbourg* ... [Extrait du Bulletin de la Société royale de botanique de Belgique ... 1871]. Oct.

Publ.: 24 Nov 1871 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962, read 18 Jan 1871), p. [1]-15. Copy: BR. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 10(2): 53-67. 1871.

31.291. Catalogue des *plantes des environs de Goré* classées d'après leurs altitudes ... [Extrait du Bulletin de la Société royale de botanique de Belgique ... 1871]. Oct.

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31.292. Matériaux pour servir à la *flore de la Province de Liège* ... Gand (Imprimerie C. Annoot-Braeckman) 1874. Oct.

Publ.: [1]: 30 Mai 1874 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962), p. [1]-52. Copies: BR, L. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 12(3): 370-419. 1874.

Note: First author Théophile-Alexis Durand (1855-1912), see TL-2/1: 708-710, and this supplement.

2: 24 Mai 1875 (fide id.), cover-t.p., p. [1]-59. Copies: BR, L. – Id. 13(3): 486-542. 1875.

Note: First author Donckier de Donceel, second author Théophile-Alexis Durand.

3: 3 Mai 1876 (fide id.), cover-t.p., p. [1]-60. Copies: BR, G, L(2). – Id. 14(3): 270-327. 1876.

Note: First author Théophile-Alexis Durand.

Dondé Ibarra, Joaquim (1827-1875), Mexican pharmacist, chemist and naturalist, born 6 Jul 1827 at Campeche, studied pharmacy at Puebla, died 1 Nov 1875 at Merida, Yucatan. (*Dondé*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 464; Langman p. 250; Morren ed. 10, p. 137; Rehder 3: 264.

BIOFILE: Leon, N., Bibl. bot.-mexic. 110-111. 1895.

31.293. *Lecciones de botanica arregladas segun los principios admitidos por Guibourt, Richard, Duchartre, de Candolle y otros ...* Merida de Yucatan (Imprenta literaria de Juan F. Molina Solis) 1876. Oct. (*Lecc. bot.*).

Co-author: Juan Dondé Ruiz.

Publ.: 1876, p. [i]-xxii, [1]-259. Copy: NY.

Second edition: 1908, p. [i]-xvi, [xvii-xviii], [1]-264. Copy: NY.

31.294. *Apuntes sobre las plantas de Yucatan ...* Edición de la Sociedad Médico-farmacéutica ... Merida-Yucatan (Imprenta de la Lotería del Estado ...) 1907. Oct. (*Apuntes pl. Yucatan*).

Co-author: Juan Dondé Ruiz.

Publ.: 1907, p. [1]-134. Copy: NY (xerox-copy).

Note: According to Langman this title was published in 1873 with additions by Juan Dondé Ruiz in 1878. This issue of 1907 not mentioned by Langman.

***Donk, Marinus Anton** (1908-1972), Dutch mycologist, born 14 Aug 1908 at Situbondo, Java, died 2 Sep 1972 at The Hague, went to a secondary school at The Hague, studied at the University of Utrecht 1927-1933, doctor's degree 7 Jul 1933, was a teacher 1933-1934, moved to the Dutch East Indies as teacher 1934-1940, mycologist at the herbarium of the Botanic Gardens at Buitenzorg [Bogor] with Herbarium Bogoriense 1940-1941, in Japanese internment 1942-1945, head of the Herbarium Bogoriense 1947-1955, extra ordinarius of botany at the Bandung University, returned to the Netherlands, 1956-1972 at the Leiden Rijksherbarium. (*Donk*).

HERBARIUM and TYPES: BO, L, U.

BIBLIOGRAPHY and BIOGRAPHY: Ainsworth p. 269; Bossert p. 105; IF suppl. 4: 320; IH 2: 165; Kew 2: 110-111; LS suppl. 6735; Roon p. 34; SK 1: 142, 5: 125, cclxxiii, 8: xxix; Stevenson p. 1240; TL-2/1: 671-672 and see indexes.

EPONYMY: *Donkia* (Hydnaceae) and *Donkioporia* (Polyporaceae), see ING 1: 573. 1979.

BIOFILE: Anon., Z. Pilzk. 34(3-4): 185-186. 1968; Taxon 11: 258. 1962, 15: 330. 1966, 17: 568. 1968, 18: 579-580. 1969, 22: 697. 1973; Trans. Brit. mycol. Soc. 61(1): 201. 1973. Bas, C., Coolia 15(6): 141-143. 1972.

Herrmann, M., Mykol. Mitteilungsbl. 17(3): 105-106. 1973 (biogr., portr.).

Hesler, L.R., Biogr. Sketches N.A.M. Mycol. 1975, Donk p. 1-3. mimeograph, undated.

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Jahn, H., Westfäl. Pilzber. 9(2): 25-27. 1972.

Kalkman, C. and P. Smit (eds.), Blumea 25(1): 21, 34, 85. 1979.

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Steenis, C.G.G.J. van, Fl. males. Bull. 2: 43. 1947, 6: 159. 1950, 10: 353. 1953, 11: 402. 1954/55, 12: 470. 1956.

Steenis-Kruseman, M.J. van, Blumea 25(1): 48. 1979.

Wojewoda, W., Wiad. Bot. 18(3): 165-167. 1974 (portr.).

COMPOSITE WORKS: *Fungi in Index nominum genericorum plantarum* 1979, 1322 entries.

31.295. De geslachten *Cantharellus*, *Craterellus* en *Dictyolus* in Nederland ... Wageningen (H. Veenman & Zonen) 1928. Oct.

Publ.: Mar 1928 (date on cover-t.p.), cover-t.p., p. [163]-183. Copies: B, L. – Reprinted and to be cited from Meded. Ned. Mycol. Ver. 16-17: 163-183. 1928.

31.296. Nederlandse Basidiomyceten I ... Amsterdam (N.V. Drukkerij en Uitgeverij J.M. de Bussy) 1930. Oct.

Publ.: 1 Oct 1930 (in journal, text submitted 27 Sep 1929), p. [i], [65]-84. Copies: FAS(B), L, U. – Reprinted and to be cited from Ned. kruidk. Arch. 40(1): 65-84. 1930.

31.297. *Nomina generica conservanda* and *confusa* for *Basidiomycetes* (Fungi) ... Buitenzorg (Archipel Drukkerij) 1941. Oct.

Publ.: Aug 1941, p. [i*], 155-197. Copies: BR, FAS(B), L, U. – Reprinted and to be cited from Bull. Bot. Gard. Buitenzorg ser. 3. 17(1): 155-197. 1941.

***Dop, Paul Louis Amans** (1876-1954), French botanist, born at Toulouse 25 Feb 1876, died 19 Aug 1954 at Lectoure, student at the Lycée and the Faculté des Sciences de Toulouse,

doctor's title 1903, "cours de botanique" at the Faculté de Toulouse 1903, professor titulaire 1927, Lauréat of the Institut (Paris) 1929 and "chevalier de la Légion d'Honneur" 1931. (Dop).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 465 (b. 25 Feb 1876, Toulouse); BL 2: 154, 648; Hortus 3: 1192; Kew 2: 112; LS 7255-7257; LS suppl. 6740; MW p. 99-100; Plesch p. 206; TL-2/1: 674.

BIOFILE: Anon., *Hedwigia* 68(1)(Beibl.): (48). Aug 1928.

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COMPOSITE WORKS: published in H. Lecomte, *Fl. Gén. Indo-Chine* 1(6): 592-604 Mar 1911 (Malpighiacées); 3(6): 698-714. Feb 1930 (Vacciniacées); 3(6): 714-717. Feb 1930 (Cléthracées); 3(6): 717-746. Feb 1930 (Éricacées); 3(6): 746-748. Feb 1930 (Épacridacées); 3(8): 1084-1086. Mar 1933 (Salvadoracées); 4(1): 154-160. Jul 1912, 4(2): 161-177. Feb 1914 (Loganiacées); 4(2): 178-197. Feb 1914 (Gentianacées, co-author F. Gagnepain); 4(5): 565-607. Aug 1930 (Bignoniacées); 4(7): 774-896. Aug 1935, 4(8): 897-913. Apr 1936 (Verbenacées).

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31.299. Sur le *développement* de l'*ovule* des *Asclépiadées* ... [Paris (Gauthier-Villars ...) 1902]. Qu.

Publ.: Dec 1902 (p. 3 signed 10 Nov 1902), p. [1]-3. Copy: B. – Reprinted and to be cited from C. R. hebd. Séances Acad. Sci., Paris 135: 800-803. 1902.

31.300. Série A. no. 447. No. d'ordre 1129. Thèses présentées à la Faculté des Sciences de Paris pour obtenir le grade de docteur des sciences naturelles ... 1-re thèse. – *Recherches sur la structure et le développement de la fleur des Asclépiadées*. 2-e thèse. – Propositions données par la Faculté. Soutenues le 17 (in ink added in copy B) Juin 1903, devant la commission d'examen ... Toulouse (Imprimerie et Librairie Édouard Privat ...) 1902. Qu. (*Rech. struct. fl. Asclép.*).

Publ.: 17 Jun 1903 (date of defense thesis, Nat. Nov. Oct (1,2) 1903), cover-t.p., p. [1]-119, [120, 2^e thèse]. Copies: B, MO, NY.

31.301. *Recherches morphologiques et anatomiques sur une Rubiacée nouvelle de Madagascar le Dirichletia princei* n. sp. [Annales du Musée Colonial Marseille ... 1907]. Oct.

Publ.: 1907, p. [1]-9, 1 pl. (uncol.). Copy: B. – Reprinted and to be cited from Ann. Mus. colon. Marseille ser. 2. 5: 1-9. 1907.

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Publ.: 1909 (Nat. Nov. Jun (1) 1909), p. [i]-viii, [ix-x], [1], [3]-534, *pl. I* (uncol. lith.). *Copies*: BR, NY, U.

Deuxième Édition: Entièrement refondue et mise à jour. Avec 207 figures et 3 planches.
Préface de M. Henri Lecomte. Membre de l'Institut, Professeur de Botanique au Muséum d'histoire naturelle ...

Publ.: [Mai 1928] (Nat. Nov. Jul 1928), p. [i]-xxii, [1]-594, *pl. 1-3*. *Copies*: BR, U.

31.303. *Contribution à l'étude des Loganiacées asiatiques* de l'herbier du Muséum de Paris ... Paris (Au siège de la Société [botanique de France]) 1910. Oct. (*Contr. étude Logan. asiat.*).

Publ.: Nov (sero) 1910 (fide J. Leussink, *Taxon* 37(1): 57. 1988), cover-t.p., p. [1]-30. *Copies*: B, BR. – Issued as Bull. Soc. bot. France 57(Mém. 19): 1-30. 1910.

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31.305. *Sur la cytologie des saquois micropylaires de l'albumen de Veronica persica ...* [Paris (Gauthier-Villars, ...) 1913]. Qu.

Publ.: 1913 (read 23 Jun 1913), p. [1]-3. *Copy*: L. – Reprinted and to be cited from C. R. hebd. Séances Acad. Sci., Paris 156: 1922-1924. 1913.

31.306. *Clerodendron nouveaux de l'Indochine* de l'herbier du muséum ... Extraits de H. Lec. Not. System. ... 1920. Oct.

Publ.: 28 Nov 1920 (in journal), p. 7-14. *Copy*: L. – Reprinted and to be cited from Not. Syst. 4(1): 7-14. 1920.

31.307. *Remarques sur les Loganiacées ...* [Bulletin de la Société botanique de France ... Paris ... 1923]. Oct.

Publ.: Apr (sero) 1923 (fide Leussink in mss. in library FAS), cover (identif.), p. [136]-139. *Copy*: B. – Reprinted and to be cited from Bull. Soc. bot. France 70(1-2): 136-139. 1923.

31.308. *Contribution à l'étude du genre Premna L. ...* [Bulletin de la Société botanique de France ... Paris ... 1923]. Oct.

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31.311. *Bignoniacées nouvelles de l'Indo-Chine ...* Extrait du Bulletin du Muséum National d'Histoire naturelle ... 1926[-1930]. Oct.

Publ.: [I]: 1926, p. [1]-4. *Copy*: L. – Reprinted and to be cited from Bull. Mus. Hist. nat. Paris 32(3): 182-185. 1926.

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Publ.: 1928 (read 30 Jan 1928), p. [1]-2. *Copy: L.* – Reprinted and to be cited from C. R. hebd. Séances Acad. Sci., Paris 186: 320-321. 1928.

31.316. *Les Cléthracées asiatiques ...* [Bulletin de la Société botanique de France ... 1928 [i. e. 1929]]. Oct.

Publ.: Jan (prim.) 1929 (fide Leussink in mss. in library FAS), cover (identif.), p. [729]-733. *Copy: L.* – Reprinted and to be cited from Bull. Soc. bot. France 75(7-8): 729-733. 1929.

31.317. *Une nouvelle espèce de Clethra du Tonkin ...* Extrait du Bulletin de la Société d'Histoire naturelle de Toulouse ... 1929. Oct.

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31.319. *Un nouveau genre d'Éricacées de l'Annam ...* Extrait du Bulletin de la Société d'Histoire naturelle de Toulouse ... 1931. Oct.

Publ.: 1931, p. [1]-4. *Copy: U.* – Reprinted and to be cited from Bull. Soc. Hist. nat. Toulouse 61(1): 182-184. 1931.

Note: Also issued as Trav. Lab. forest. Toulouse Tome 1, Vol. 1, Art. 8. 1931.

31.320. *La végétation de l'Indochine ...* [Travaux du Laboratoire Forestier de Toulouse ... 1931]. Oct. (*Végét. Indochine*).

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Publ.: 1932, cover-t.p., p. 1052-1053. *Copies:* L, U. – Reprinted and to be cited from Bull. Mus. Hist. nat., Paris ser. 2. 4(8): 1052-1053. 1932.

31.323. Les *Callicarpa* de l'*Indochine* ... Extrait du Bulletin de la Société d'Histoire naturelle de Toulouse ... 1932. Oct.

Publ.: 30 Dec 1932 (in journal), cover-t.p., p. [i, h.t.], [1]-16, 1 [sic]. *Copy:* B. – Reprinted and to be cited from Bull. Soc. Hist. nat. Toulouse 64(3): 497-513. 1932.

Note: Also issued as Trav. Lab. forest. Toulouse Tome 1, Art. 21. 1932.

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Co-author: Mlle. Claire Marchetti.

Publ.: 1934, cover-t.p., p. 387-390. *Copies:* L, U. – Reprinted and to be cited from Bull. Mus. Hist. nat., Paris ser. 2. 6(4): 387-390. 1934.

Note: Reprint erroneously marked ser. 2. 4(4) on p. 387.

Doposcheg-Uhlár, Joseph (fl. 1913-1931), German botanist, assistant at the Botanical Laboratory of Munich University about 1913, stayed at Buitenzorg (Bogor), Java, Apr-Jun 1913, living 1931 at Partenkirchen, Bavaria. (*Doposcheg*).

HERBARIUM and TYPES: M.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 465; SK 1: 142-143.

BIOFILE: Dammerman, K.W., Ann. Jard. bot. Buitenzorg 45(1): 39. 1935.

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Publ.: 20 Jan 1911 (in journal, Nat. Nov. Apr (2) 1912), cover-t.p., p. [24]-86, pl. 2-8 (uncol. draw.). *Copy:* B. – Reprinted and to be cited from Flora 102(1): 24-86, pl. 2-8. 1911.

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Publ.: 17 Jul 1912 (in journal, Nat. Nov. Sep (2) 1912), cover-t.p., p. [172]-179. *Copies:* B, L. – Reprinted and to be cited from Flora 104(3): 172-179. 1912.

31.327. Die *Anisophyllie* bei *Sempervivum* ... [Jena (Verlag von Gustav Fischer) 1913]. Oct.

Publ.: 4 Jan 1913 (in journal, mss. signed Ende Aug 1912), cover (identif.), p. [162]-183. *Copies:* B, L. – Reprinted and to be cited from Flora 105(2): 162-183. 1913.

31.328. Studien zur *Verlaubung* und *Verknöllung* von *Sprossanlagen* bei *Wasserkultur* ... Jena (Gustav Fischer) 1913. Oct.

Publ.: 13 Dec 1913 (in journal), cover-t.p., p. [216]-236. *Copies:* B, L. – Reprinted and to be cited from Flora 106(2): 216-236. 1913.

31.329. Über äussere und innere *Brutbecherbildung* an den Antheridienständen von *Marchantia geminata* ... [Abdruck aus Flora ... 1915]. Oct.

Publ.: 9 Sep 1915 (in journal), cover (identif.), p. [261]-270. *Copy:* B. – Reprinted and to be cited from Flora 108(1-3): 261-270. 1915.

31.330. Versuche über die *Umwandlung* von Antheridienständen in den vegetativen Thallus bei *Marchantien* ... Abdruck aus Flora ... 1920. Oct.

Publ.: 1920, p. [191]-198, pl. 7 (uncol. lith.). *Copy:* B. – Reprinted and to be cited from Flora 113: 191-198, pl. 7. 1920.

Dorety, Helen Angela (1870-?), American botanist ("Sister Helen Angela") born 4 Mai 1870 Kaolin (South Carolina), AB College of St. Elizabeth 1903, AM Chicago 1907, Ph.D. 1909, professor of botany and head of department College of St. Elizabeth from 1909, specialized in plant anatomy and physiology, anatomy of cycads. (*Dorety*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 465 (b. 4 Mai 1870); Kew 2: 113; Tucker 1: 209.

BIOFILE: Anon., Amer. men sci. ed. 2: 12. 1910 (as Angela, Sister Helen [Dorety]).

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Publ.: 27 Jun 1908 (in journal), cover-t.p., p. [i, recto of 412], [412]-416. *Copies*: B, L. — Reprinted and to be cited from Bot. Gaz. 45(6): 412-416. 1908. — Also issued as Contr. Hull Bot. Lab. 111.

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Publ.: 22 Sep 1908 (in journal), cover-t.p., p. 203-220, pl. 12-16 (uncol. draw.). *Copies*: B, L. — Reprinted and to be cited from Bot. Gaz. 46(3): 203-220, pl. 12-16. 1908. — Also issued as Contr. Hull Bot. Lab. 115.

31.333. Vascular anatomy of the *seedling* of *Microcycas calocoma* ... Reprinted from Botanical Gazette ... 1909. Oct.

Publ.: 20 Feb 1909 (in journal), cover-t.p., p. 139-147, pl. 5-6 (uncol.). *Copy*: L. — Reprinted and to be cited from Bot. Gaz. 47(2): 139-147, pl. 5-6. 1909. — Also issued as Contr. Hull Bot. Lab. 122.

Dorf, Erling (1905-x), American palaeontologist, born 19 Jul 1905 in Nysted (Nebraska), B.S. Chicago 1925, Ph.D. in geology 1930, assistant instructor Chicago 1925-1926, instructor geology Princeton 1926-1930, assistant professor 1930-1940, associate professor 1940-1946, collected with his wife Ruth K. Dorf fossil plants in S.W. Wyoming and N.W. Colorado. (*Dorf*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Andrews p. 256; Barnhart 1: 465 (b. 19 Jul 1905, Nystad, Nebraska); Ewan ed. 2: 61; Kew 2: 113; Langman p. 250; Roon p. 34.

BIOFILE: Anon., Amer. men sci. ed. 9(Phys. Sci.): 485. 1955.

Bureau, E.L.F., Regn. veg. 11: 12. 1958.

Hunt Institution, Biogr. dict. bot. portr. coll. 105. 1972.

31.334. *Pliocene floras of California* ... [Preprinted from Carnegie Institution of Washington Publication Nr. 412 ... 1930]. Oct. (*Plioc. fl. Calif.*).

Publ.: Oct 1930 (date on cover-t.p.), cover-t.p., p. [1]-112, pl. 1 (uncol. map), 2-13 (uncol. phot.). *Copies*: BKL, NY. — Preprinted from Publ. Carnegie Inst. Washington no. 412.

31.335. A late *Tertiary flora* from Southwestern *Idaho* ... [Preprinted from Carnegie Institution Washington Publication ... 1936]. Oct. (*Tert. fl. Idaho*).

Publ.: 20 Nov 1936 (date on p. [73]), cover-t.p., p. [73]-124, pl. 1-3 (uncol. phot.). *Copies*: HH, NY. — Preprinted from Publ. Carnegie Inst. Washington no. 476(2). — Also issued as Contr. Palaeont. 2 (1936).

31.336. *Upper cretaceous floras of the Rocky Mountain Region*. I: Stratigraphy and palaeontology of the Fox Hills and Lower Medicine Bow formations of Southern Wyoming and Northwestern Colorado ... 1938. Oct. (*Upper cret. fl. Rky. Mts. Region*).

Publ.: 12 Dec 1938 (date on p. [1]), p. [1]-78, *pl. I-19* (uncol. phot.). *Copies*: BR, NY. — Preprinted from *Publ. Carnegie Inst. Washington* no. 508. — Also issued as *Contr. Palaeont.* 1 (1938).

Continuation: II: Flora of the Lange Formation at its type locality, Niobrara County, Wyoming.

Publ.: 2 Oct 1942 (date on p. [79]), p. [79]-159, *pl. I-17* (uncol. phot.). *Copies*: BR, NY. — Id. no. 508.

Dormon, [Miss] Carolyn Coroneos (1889-?), American botanist, botanical artist and horticulturist, lived in Baton Rouge and Garden City, N.Y. (*Dormon*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Bossert p. 105; Kew 2: 140; NAF ser. 2. 5: 236.

BIOFILE: Bonta, M.M., Women in the field 291(index). 1991.

Ewan, J. et al., Short hist. bot. U.S. 139. 1969 (as Dorman [sic]).

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Publ.: 1928, p. [1]-94. *Copy*: HH (n.v.).

31.338. *Wild flowers of Louisiana* ... Garden City, N.Y. 1934. Oct. (*Wild fl. Louisiana*).

Publ.: 1934 (Nat. Nov. Oct 1935), p. [i]-xviii, 1-172, *pl. I-24*. *Copies*: HH, L, NY.

Ref.: Rogerson, N.A.F. ser. 2. 5: 236. 1965.

Dorn, Friedrich Otto (1888-?), German botanist born 2 Sep 1888 in Werdau i. S., "Bürger-schule" 1899, at the "Ernst-Realgymnasium" at Altenburg, studied at Universities of Jena and Leipzig until 1913, teacher at Realgymnasium at Meissen 1914, inaugural-dissertation 1916. (*F.O. Dorn*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: LS suppl. 6751.

BIOFILE: Anon., Die Schüler Pfeffers, Jahrb. Wiss. Bot. 56: 809. 1915.

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Publ.: 1914 (text accepted 5 Feb 1914, Nat. Nov. Sep (1,2) 1915), p. [1]-49. *Copy*: B.

Dorner, Herman Bernard (1878-x), American botanist born 10 Apr 1878 at Lafayette (Indiana), at Purdue B.S. 1900, M.S. 1901, assistant in botany at Indiana Agric. Experim. Station, Purdue University 1901-1902, Wabash College 1906-1908 floricul., Illinois 1908-1911, assistant professor 1911-1918, professor from 1918, specialized in scientific and commercial floriculture. (*H.B. Dorner*).

HERBARIUM and TYPES: IND, PUR.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 465 (b. 10 Apr 1876, Lafayette, Ind.); IH 2: 166; TL-2/suppl. 4: no. 27.917; Tucker 1: 209.

BIOFILE: Anon., *Hedwigia* 41(1)(Beibl.): (51). 5 Mar 1902 (became assistant of botany at Indiana Agric. Experim. Station, Purdue University); Amer. men sci. ed. 6: 373. 1938.

Deam, C.C., Flora of Indiana 1116. 1940.

Pennell, F.W. and J.H. Barnhart, Monogr. Acad. Nat. Sci. Philadelphia 1: 605. 1935.

Wycoff, E., Bibl. Contr. Lloyd Libr. 9: 369. 1913.

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31.340. The resin ducts and strengthening cells of *Abies* and *Picea* ... From Proceedings Indiana Academy of Science ... 1899. Oct.

Publ.: 1900, p. [116]-129. *Copy:* NY. – Reprinted and to be cited from Proc. Indiana Acad. Sci. 1899: 116-129. 1900.

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Publ.: 1903, p. [117]-118. *Copy:* NY. – Reprinted and to be cited from Proc. Indiana Acad. Sci. 1903: 117-118.

Dorofejew, Nikolai Jewdokim (fl. 1885), Russian botanist at Odessa. (*N.J. Dorof.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 465; BM 2: 473; Nordstedt p. 13.

BIOFILE: Prescott, G.W., Bibl. Desmid. Univ. 128. 1984.

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Publ.: 24 Feb 1904 (in journal, submitted 27 Jan 1904), cover (identif.), p. [53]-61, pl. 5 (uncol. phot.). *Copy:* L. – Reprinted and to be cited from Ber. deut. bot. Ges. 22(1): 53-61, pl. 5. 1904.

Dorph-Petersen, Knud (1872-1937), Danish veterinarian and agriculturist, born 8 Mai 1872, Barfridshøj (nr. Taastrup), Denmark, died 26 Sep 1937, secretary to the State Committee on Research in Plant Culture 1898-1902, director of the Danish State Seed Testing Station from 1903-1937. (*Dorph-Petersen*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 465 (b. 8 Mai 1872, Barfridshøj, nr. Taastrup); LS suppl. 6763-6765.

BIOFILE: Christensen, C., Danske bot. litt. 1912-1939: 96-101. 1940.

Verdoorn, F., Chronica Botanica 4(3): 263. 1938 (details on Dorph-Petersen).

31.343. Om *Avl af Graes- og Kløverfrø* her i landet. Er der mening i, at der aarlig indføres for 6-8 Millionen kroner Graes- og Kløvertrø hertil fra Udlandet? Kunde vi ikke med Fordel avle en Del af dette Frø her i Landet? ... København (Trykt hos Rasmussen & Olsen) 1905. Oct. (*Avl Graes- Kløverfrø*).

Publ.: 1905, cover-t.p., p. [1]-21. *Copy:* B.

31.344. Nogle undersøgelser over *Ukrudstrøs Forekomst* og Levedygtighed, udførte ved Statsanstalten Dansk Frøkontrol 1896-1910. ... København (Trykt hos Nielsen & Lydicke (Axel Simmelkjaer)) 1910. Oct.

Publ.: 1910, cover-t.p., p. [i, recto of 584], [584]-626. *Copy:* B. – Reprinted and to be cited from Landbrugets Planteavl 17: 584-626. 1910.

31.345. *Indtryk fra en Rejse i Rusland ... Saertryk af Beretning om det 28. Delegeretmøde i de samvirkende Landboforeninger i Fyns Stift.* 1914. Oct.

Publ.: 1914, p. [1]-31. *Copy:* B. – Reprinted and to be cited from Beretn. Delegeretmøde samv. Landboforen. Fyns Stift 28. 1914 (n.v.).

Dorsett, Palemon Howard (1862-1943), American horticulturist and agricultural explorer and collector, born 21 Apr 1862 Carlinville, Ill., A.B. Missouri 1884, died 1 Apr 1943 Washington, D.C., horticulturist with the U.S. Dept. Agric. Washington, recipient of the Meyer Medal for distinguished service. (*Dorsett*).

HERBARIUM and TYPES: US/USDA, further material at A, B, BPI, LU, MICH, MO, NF, NY, P, US.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 466 (b. 21 Apr 1862, Carlinville, Ill., d. 1 Apr 1943, Washington, D.C.); Bossert p. 105; IH 2: 125, 166, 560; LS 7265-7266, 32.734-32.735; SK 1: 143; Stevenson p. 1240.

BIOFILE: Anon., Amer. men sci. ed. 6: 373-374. 1938; Science ser. 2. 97: 322. 1943.

Stevenson, J.A., Taxon 4(8): 183. Nov 1955.

Stieber, M.T. and A.L. Karg, Huntia 5(3): 168 (132). 1984.

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Publ.: 28 Nov 1900 (date on cover-t.p., Nat. Nov. Feb (1) 1901), cover-t.p., p. [1]-16, pl. 1-7 (1 col., 2-7 uncol. phot. draw.). *Copies:* B, BR, L. – Issued as U.S.D.A., Div. veget. physiol. pathol. Bull. no. 23. 1900. – LS 7265.

Ref.: Guéguen, F., Bull. Soc. bot. France 47: 504-505. Jul-Aug 1901 (rev.).

31.347. *The navel orange of Bahia:* with notes on some little-known brazilian fruits ... Washington (Government Printing Office) 1917. (*Nav. orange Bahia*).

Co-authors: A.D. Shamel, and Frederick Wilson Popenoe (1892-1975), see TL-2/4: 338.

Publ.: 1917, cover-t.p., p. [1]-35, map, 24 pl. *Copy:* MO. – Issued as U.S.D.A., Bureau Plant Industry Bull. no. 445. 1917.

Dostál, Josef (1903-x), Czech (Bohemian) botanist, born 20 Dec 1903 at Praha, assistant botanist at the University Karlovy 1928-1955, from 1963 at the University of Palackého v Olomouci. (*Dostál*).

HERBARIUM and TYPES: PRC (38.000), PR (600).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 466 (b. 20 Dec 1903, Praha); BFM p. 281; Bossert p. 106; Futak-Domin p. 182-184, 217; IH 2: 166; Kew 2: 114; Klásterský p. 74; LS suppl. 6775; Moebius p. 84; Roon p. 35; Zander ed. 10, p. 653, ed. 11, p. 743.

BIOFILE: Chrtek, J., Preslia 35. 337-345. 1963 (60 years, photo), 46(2): 186-187. 1974 (70 years, bibl.), 56: 93-96. 1984 (80 years, publ. 1973-1983).

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Holub, J., Preslia 65(4): 290-292. 1993 (portr., on 90th birthday).

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(2) *Morfologie a základy fylogeneze rostlin*, Učební texty vysokých škol. 365 p., 72 tab., 1952.

- (3) *Klíč k úplné květeně ČSR* [Key to the complete flora of Czechoslovakia]. Ed. Československá Akademie Věd, Praha 1954, 1183 p. – See Taxon 5: 147. 30 Jul 1956.
- (4) *Botanická Nomenklatura*, Výroj rostlinného junéna a výklad. Mezinárodních pravidel botanické nomenklatury, Nakladatelství Česk. Akad. věd, Praha 1957, 269 p. – See Taxon 7: 117. 1958.
- (5) *Soustavná botanika se základy fylogeneze* 1. Učební texty vysokých škol 189 p., 51 tab. 1965.

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Publ.: 1931, cover-t.p., p. [1]-35. Copies: B, G, L, MO, NY.

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Publ.: 1932, p. [1-4]. Copy: B. – Reprinted and to be cited from Věda přírodní 13: 1932 (n.v.).

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Publ.: 1933 (read 1 Mar 1933), cover-t.p., p. [1]-44 (English summary p. 42-44). Copy: B. – Issued as Věstník Královské České Společnosti Nauk, Tř. Mat. Přírod. 1933(4). (Mém. Soc. roy. sci. Bohême, Cl. Sci.).

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Publ.: 1935, p. 220-223. Copy: B. – Reprinted and to be cited from Veda přírodní 16(8): 220-223. 1935.

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Publ.: 1936, p. [1]-2. Copy: B. – Reprinted and to be cited from Časopis Národního Musea 110: 60-62. 1936.

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Publ.: 1938, cover-t.p., p. [1]-43. Copies: NY, U. – Issued as Publ. Fac. Sci. Univ. Charles no. 160. 1938.

Dostál, Rudolf (1885-1973), Czech (Moravian) botanist, born 28 Mar 1885 in Proruby nr. Potštějn, died 19 Aug 1973 Brno, professor of botany (morphologist) at the "Tierärztliche Hochschule" at Brno from 1928. (R. Dostál).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 466; Bossert p. 106; Futak-Domin p. 95, 184; Kew 2: 114; Klásterský p. 74.

BIOFILE: Anon., ÖBZ 77(1): 80. 1928 (Prof. Bot. Brünn); Hedwigia 68(2)(Beibl.): (136). Feb 1929 (Professor der Botanik an der Tierärztlichen Hochschule in Brünn)); Biológia (Bratislava) 20(4): 314. 1965.

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Penka, M., Acta Univ. Agric. (Brno) Silvicult. 39(2): 191-193. 1970 (85 years old).
Prát, S., Preslia 27(3): 322-326. 1955 (bibl.).
Šebánek, J., Biologia plantarum 16(2): 81-85. 1974 (bibl., obit., portr.); Preslia 46(2): 188-189. 1974 (portr.).

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Publ.: 29 Dec 1909 (in journal, submitted 9 Nov 1909), cover (identif.), p. [547]-554. *Copy:* B. – Reprinted and to be cited from Ber. deut. bot. Ges. 27(9): 547-554. 1909.

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31.360. Das Sachssche Phänomen bei Knollen ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1925. Oct.
Co-author: V. Morávek.
Publ.: 26 Feb 1925 (in journal, read Dec 1924), p.[1]-10. *Copy:* B. – Reprinted and to be cited from Ber. deut. bot. Ges. 43(1): 1-10. 1925.

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Publ.: 25 Oct 1927 (in journal, read Jul 1927), p. [436]-447. *Copy:* B. – Reprinted and to be cited from Ber. deut. bot. Ges. 45(7): 436-447. 1927.

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Publ.: 12 Mai 1928 (submitted 30 Jan 1928, "Abgeschlossen [in Planta] am 12 Mai 1928"), cover-t.p., p. [622]-634. *Copies*: B, L. – Reprinted and to be cited from *Planta* 5(4): 622-634. 1928.

31.365. Sur les *organes reproducteurs* de *Caulerpa prolifera* ... [Extrait des Comptes Rendus des Séances de l'Académie des Sciences ... 1928]. Qu.

Publ.: Oct-Nov 1928 (read 1 Oct 1928), p. [1]-2. *Copies*: B, L. – Reprinted and to be cited from *C. R. hebd. Séances Acad. Sci., Paris* 187: 569-570. 1928.

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Publ.: 5 Jan 1929 (date on cover-t.p., Nat. Nov. Sep 1929), cover-t.p., p. [1]-12. *Copies*: B, L. – Issued as *Bull. Inst. Océanogr. Monaco* no. 531. 5 Jan 1929.

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31.368. Über *Caulerpa-Fruktifikation* unter künstlichen Kulturbedingungen ... Berlin (Verlagsbuchhandlung Julius Springer) 1929. Oct.

Publ.: 24 Aug 1929 (submitted 15 Jul 1929, "Abgeschlossen [in Planta] am 24. August 1929"), cover-t.p., p. [680]-684. *Copy*: L. – Reprinted and to be cited from *Planta* 8(4): 680-684. 1929.

31.369. Sur la *reproduction* du *Caulerpa* ... [Extrait des Comptes Rendus des Séances de l'Académie des Sciences ... 1929]. Qu.

Publ.: Sep-Oct 1929 (read 30 Sep 1929), p. [1]-3. *Copy*: L. – Reprinted and to be cited from *C. R. hebd. Séances Acad. Sci., Paris* 189: 493-495. 1929.

31.370. Zur Priorität der *Entdeckung* der *Caulerpa-Fortpflanzungsorgane* ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1929. Oct.

Publ.: 24 Oct 1929 (in journal, text submitted 14 Jun 1929), p. [507]-514. *Copies*: B, L. – Reprinted and to be cited from *Ber. deut. bot. Ges.* 47(7): 507-514. 1929.

31.371. Untersuchungen über *Protoplasmamobilisation* bei *Caulerpa prolifera* ... Leipzig (Gebrüder Borntraeger) 1929. Oct.

Publ.: 1929, cover-t.p., p. [ii, verso of t.p.], [596]-667. *Copy*: L. – Reprinted and to be cited from *Jahrb. Wiss. Bot.* 71(4): 596-667. 1929.

Doubleday, Neltje (De Graff) ("Neltje Blanchan") (1865-1918), American botanist, born 23 Oct 1865, Chicago, Ill., married 9 Jun 1886 (Frank Nelson Doubleday), died 21 Feb 1918, Canton, China, studied N. Amer. Indians and their handicrafts and the relation of wild flowers to insects. (*N. Doubleday*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1. 466 (b. 23 Oct 1865, Chicago, Ill., d. 21 Feb 1918); NAF 28 B(2): 327. 1945.

BIOFILE: Anon., Amer. men sci. ed. 2: 126. 1910.

31.372. *Nature's garden*: an aid to knowledge of our wild flowers and their insect visitors ... 1900. Oct. (*Nat. Gard.*).

Publ.: 1900, p. [1]-415, 80 (unnumb.) pl. *Copy*: NY. – See Richelt, N.A.F. 28B(2): 327. 1945.
Note: There exist also other issues of 1915 and 1927. *Copies*: NY.

***Douglas, David** (1799-1834), Scottish botanist and plant collector, born 25 Jun 1799 at Scone, Perthshire, Scotland, died in the Hawaiian Islands 12 Jul 1834, employed with the Botanic Garden Univ. Glasgow (1820), teacher William Hooker, botanical collector in the U.S.A. for the Horticultural Society of London, traversing 1827 the continent from Vancouver to Hudson Bay, a second visit to Columbia river 1827, went to Hawaiian Islands where he was killed, imported ornamental plants from N. America and China. (*Douglas*).

HERBARIUM and TYPES: First set N. Amer. pl. at K, his own herbarium at BM and CGE. – Further material at B, G (incl. G-DC), FI, KIEL, L, LD, LE, MO, NY, OXF, PH.

BIBLIOGRAPHY and BIOGRAPHY: AG 1: 189, 4: 534; Barnhart 1: 467; BB p. 94; BM 1: 474, 6: 277; Bossert p. 106; Clokie p. 157; CSP 2: 327; Desmond p. 191-192 (further texts); Ewan ed. 1: 197, ed. 2: 61-62; Frank 3(Anh.): 25; Hegi 5(2): 1421, 5(3): 1787; Hortus 3: 1192; IH 2: 167; Jackson p. 116, 126; Kew 2: 115; Langman p. 251; Lasègue p. 193-196; ME 1: 179, 3: 566 (ind.), 729; NAF 28 B(2): 327, ser. 2. 2: 155, ser. 2. 5: 237; PR under 2380, ed. 1: 2698; Rehder 5(index): 234; TL-2/1: 674-675, and see indexes; Tucker 1: 209; Urban-Berl. p. 297, 341; Zander ed. 10, p. 653, ed. 11, p. 743.

- BIOFILE**: Aitken, J.B., J. Scott. Rock Garden Club 12(2): 147-152. 1970.
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 (2) Douglas, David in Lindley, John: 13: pl. 1119. 1 Jan 1828 (*O. quadrivalvula*), 19: pl. 1575. 1 Apr 1833 (*Clarkia elegans*).

NOTE: A correction must be given to the "Handwriting" mentioned in TL-2/1 on p. 675. It was discovered by A. Farjon that the handwritten slip accompanying the portrait of David Douglas is of J.D. Hooker and not of David Douglas himself.

31.373. An account of the species of *Calochortus*: a genus of American plants ... London (Printed by W. Nicol) 1828. Oct.

Publ.: 1828, p. [1]-8, pl. 8 (col.), 9 (uncol. lith.). *Copies*: G, MO, NY. – Reprinted and to be cited from *Trans. Hort. Soc. London* 7: 275-280, pl. 8-9. 1828.

Douglas, Gertrude Elizabeth (1883-x), American botanist, born 12 Mar 1883 at Gardner, Mass., A.B. Smith College 1904, A.M. Cornell 1907, fellow 1914-1915, Ph.D. 1917, instructor botany at Randolph-Macon College 1909-1913, Lake Erie College 1915-1917, New York State College of Agriculture, Cornell 1917-1919, New York State College for Teachers, Albany 1919-1929, asst. prof. 1929. (*G.E. Douglas*).

HERBARIUM and TYPES: WELC.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 467; IH 2: 167; LS 7270, 32.738; LS suppl. 6779-6781.

BIOFILE: Anon., Amer. men sci. ed. 6: 375. 1938.

31.374. The formation of *intumescenses* on potato plants ... Reprinted from *The Botanical Gazette* ... 1907. Oct.

Publ.: 15 Apr 1907 (in journal), p. [233]-250. *Copy*: B. – Reprinted and to be cited from *Bot. Gaz.* 43(4): 233-250. 1907.

31.375. A study of *development* in the genus *Cortinarius* ... Reprinted from the *American Journal of Botany* ... 1906. Oct.

Publ.: Jun 1916 (date on cover-t.p.), cover-t.p., p. 319-335, pl. 8-13 (uncol. phot.). *Copies*: BKL, L, NY. – Reprinted and to be cited from *Amer. J. Bot.* 3(6): 319-335, pl. 8-13. 1916.

31.376. The *development* of some *exogenous* species of *Agarius* ... Reprinted from the *American Journal of Botany* ... 1918. Oct.

Publ.: Jan 1918 (date on cover-t.p.), cover-t.p., p. [i, recto of [36]], [36]-54, pl. 1-7. *Copies*: BKL, L, NY. – Reprinted and to be cited from *Amer. J. Bot.* 5(1): 36-54, pl. 1-7. 1918.

31.377. Early *development* of *Inocybe* ... Reprinted ... from *The Botanical Gazette* ... 1920. Oct.

Publ.: 15 Sep 1920 (in journal), cover-t.p., p. 211-220, pl. 18-22 (uncol. phot.). *Copies*: BKL, NY. – Reprinted and to be cited from *Bot. Gaz.* 70(3): 211-220, pl. 18-22. 1920.

Douglass, Andrew Ellicott (1867-1962), American astronomer and dendrochronologist, born at Windsor, Vermont, 5 Jul 1867, A.B. Trinity College (Conn.) 1889, prof. in physics and astronomy Arizona 1906-1918, astronomy and dendrochronology from 1938, died 20 Mar 1962 at Tucson, Arizona. (*A.E. Douglass*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 467 (b. 5 Jul 1867, Windsor, Vt., d. 20 Mai 1962, Tucson, Ariz.); Kew 2: 115.

BIOFILE: Anon., Amer. men sci. ed. 8: 644. 1949.

31.378. *Climatic cycles and tree-growth*. ... Washington (Published by the Carnegie Institution of Washington) 1919[-1936]. Oct. (*Climatic cycl. tree-gr.*).

Publ.: Vol. 1: 1919 (Nat. Nov. Apr-Mai 1920), p. [1]-127, pl. 1-12 (uncol. phot.). *Copies*: BR, MO, NY, U. – Also in *Historiae naturalis classica* nr. 90, reprint 1971. *Copy*: FAS(B). – *A study of the annual rings of trees in relation to climate and solar activity*.

Vol. 2: Jan-Apr 1928 (Nat. Nov. Jun 1928), p. [i]-vii, [1]-166, pl. 1-9 (uncol. phot.). *Copies*: MO, NY, U. – Idem in the reprint 1971. *Copy*: FAS(B). – *A study ... as in vol. 1*.

Vol. 3: 1936, p. [i]-x, 1-171, pl. I-24 (uncol. phot.). Copies: MO, NY. – Idem in the reprint 1971. Copy: FAS(B). – A study of cycles.

31.379. *Tree rings and chronology ...* Tucson, Arizona (University of Arizona) 1937. Oct. (*Tree rings*).

Publ.: 1 Oct 1937 (in journal), p. [1]-36. Copy: MO. – Issued as Univ. Arizona Bull. 8(4). 1937.

***Douin, Charles-Isidore** (1858-1944), French botanist (bryologist), born at Bouville (Eure-et-Loir) 28 Feb 1858, on the “École normale du département (Eure-et-Loir)”, with “brevet supérieur” 1877, “répétiteur” at the Collège de Dreux, later at Chartres, 1888 “licence ès-sciences naturelles (Lycée Marceau)”, died 7 Jun 1944. (*Douin*).

HERBARIUM and TYPES: BP, C, DBM, H-BR, PC, LY(?).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 468 (b. 1858, Bouville, Eure-et-Loir, France, d. 7 Jun 1944); BM 1: 475; CSP 14: 664; IH 2: 167; Kew 2:116; NI p. 50; SBC p. 119; TL-2/1: 675-676.

BIOFILE: A.G., J. Bot. 38: 220-221. Jul 1892 (see also TL-2/no. 1507).

Anon., Rev. bryol. ser. 2. 2(3-4): 254. 1929 (prix Thore).

Davy de Virville, A., Hist. Bot. France 196. 1854.

Douin, R., Charles-Isidore Douin, Professeur au Lycée de Chartres (1858-1944), Rev. bryol. lichénol. ser. 2. 16(1-2): 5-14. 1947 (biogr., bibl., portr.).

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Sayre, G., Bryologist 80(3): 507. 1977 (lists LY?, PC, H-BR).

Schuster, R.M., Hep. Anthoc. N. Amer. 1: 33. 1966 (bibl.).

Wagenitz, G., Index coll. princ. herb. Gotting. 43. 1982.

COMPOSITE WORKS: Douin, Ch. et L. Trabut, *Les anomalies du Riella et leurs enseignements in Travaux cryptogamiques dédiés à Louis Mangin* p. 11-20, pl. 3. 1931.

31.380. *Note sur le genre Scapania ...* Revue bryologique ... 1901. Oct.

Publ.: Mai-Jun 1901 (in journal), p. [45]-50, pl. 2 (uncol. draw.). Copy: B. – Reprinted and to be cited from Rev. bryol. 28(3): 45-50, pl. 2. 1901.

31.381. *Supplément aux Hépatiques d'Eure-et-Loir ...* Revue bryologique ... 1901. Oct.

Publ.: Jul-Aug 1901 (in journal), p. 70-73. Copy: B. – Reprinted and to be cited from Rev. bryol. 28(4): 70-73. 1901.

Note: This is a supplement to an article by Douin: *Liste des Hépatiques du département d'Eure-et-Loir* in Rev. bryol. 21(4): 55-58. 1894. – No reprint seen.

31.382. *Sur les Cephalozias à feuilles papilleuses et sur queques [sic] autres Hépatiques ...* Revue bryologique ... 1903. Oct.

Publ.: Jan-Feb 1903 (in journal), cover (identif.), p. 2-13. Copy: B. – Reprinted and to be cited from Rev. bryol. 30(1): 2-10. 1903.

Note: This reprint is combined with two other publications by Douin: *Jungermannia exsecta* Schm. et *J. exsectaeformis* Breidl. on p. 10-12 and *La Fontaine intermittente de Fontestorbes* on p. 12-13.

31.383. *Jungermannia alicularia* De Not. et *Calypogeia ericetorum* Raddi ... Revue bryologique ... 1904. Oct.

Publ.: Jan-Feb 1904 (in journal), cover (identif.), p. [1]-5. Copy: B. – Reprinted and to be cited from Rev. bryol. 31(1): 1-5. 1904.

31.384. *Cinnnulus trichomanis* Dum. ... Revue bryologique ... 1904. Oct.

Publ.: Nov-Dec 1904 (in journal), p. [105]-116. Copies: B, G. – Reprinted and to be cited from Rev. bryol. 31(6): 105-116. 1904.

- 31.385.** *Pyramidula algeriensis* R. Chudeau et Douin sp. nov. ... [Chartres (Imp. Durand) ...] 1904. Oct. (*Pyramidula alg.*).
Co-author: René Chudeau (1864-1921).
Publ.: 1904 (p. 3: 20 Jan 1904), cover-t.p., p. [1-4]. *Copies:* B, Gr-V, NY. – Not in a journal.
Note: Combined in one cover with next publication.
- 31.386.** *Adelanthus dugortiensis* Douin et H.-W. Lett. sp. nov. ... [Chartres (Imp. Durand) ...] 1904. Oct.
Co-author: Henry William Lett (1836-1920), see TL-2/2: 858-859.
Publ.: 1904, cover-t.p., p. [1-4]. *Copies:* B, Gr-V, NY. – Not in a journal.
Note: Combined in one cover with foregoing publication.
Ref.: Anon., Rev. bryol. 31(2): 50. 1904.
- 31.387.** Les *Anthoceros* du *Perche* ... Revue bryologique ... 1905. Oct.
Publ.: Mar-Apr 1905 (in journal), cover (identif.), p. 25-33. *Copy:* B. – Reprinted and to be cited from Rev. bryol. 32(2): 25-33. 1905.
- 31.388.** *Hépatiques nouvelles pour la France* ... Revue bryologique ... 1905. Oct.
Publ.: Mai-Jun 1905 (in journal), cover (identif.), p. 47-51. *Copy:* B. – Reprinted and to be cited from Rev. bryol. 32(3): 47-51. 1905.
- 31.389.** Les *Cephalozia* de bois de *Dangeau* ... [Bulletin de la Société botanique de France ... 1905]. Oct.
Publ.: Jun 1905 (fide Leussink, Taxon 37(1): 51. 1988), cover (identif.), p. [244]-264, pl. 4 (uncol. draw.). *Copies:* B, G. – Reprinted and to be cited from Bull. Soc. bot. France 52(5): 244-264, pl. 4. 1905.
- 31.390.** *Targionia hypophylla* L. ... Bulletin de la Société botanique de France ... 1906. Oct.
Publ.: Mai 1906 (fide Leussink, Taxon 37(1): 52. 1988), cover-t.p., p. [239]-253. *Copies:* G, Gr-V. – Reprinted and to be cited from Bull. Soc. bot. France 53(3): 239-253. 1906.
Ref.: Anon., Rev. bryol. 35(5): 86-87. 1906 (rev.).
- 31.391.** Les deux espèces du genre *Dichiton* ... Bulletin de la Société botanique de France ... 1906. Oct.
Publ.: Aug 1906 (fide Leussink, Taxon 37(1): 52. 1988), cover-t.p., p. [461]-479. *Copies:* B, BR, Gr-V. – Reprinted and to be cited from Bull. Soc. bot. France 53(6): 461-479. 1906.
Ref.: Anon., Rev. bryol. 34(2): 39. 1907 (rev.).
- 31.392.** Contribution à l'étude des *Muscinées françaises* ... Revue bryologique ... 1906. Oct.
Publ.: Sep-Oct 1906 (in journal), cover (identif.), p. [65]-75. *Copy:* B. – Reprinted and to be cited from Rev. bryol. 33(5): 65-75. 1906.
- 31.393.** Les espèces du genre *Pellia*. Un cas curieux d'adaptation ... Extrait des Comptes rendus de l'Association Française pour l'Avancement des Sciences ... 1906. Oct.
Publ.: 1906, cover-t.p., p. [1]-12. *Copies:* B, Gr-V. – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 34: 449-460. 1906.
- 31.394.** *Lophocolea minor* Nees est-il une bonne espèce? ... Revue bryologique ... 1907. Oct.
Publ.: jan-Feb 1907 (in journal), p. 14-23. *Copies:* B, Gr-V. – Reprinted and to be cited from Rev. bryol. 34(1): 14-23. 1907.
Note: This reprint is combined with: *L'Ephemerum stellatum* Phil. dans la Flore parisienne on p. 24.
- 31.395.** Étude sur l'*Ephemerum stellatum* Philibert et remarques sur les Ephemerum Européens ... Bulletin de la Société botanique de France ... 1907. Oct.
Publ.: Jul (med.) 1907 (fide Leussink, Taxon 37(1): 53. 1988), cover-t.p., p. 242-251.

Continuation: Aug (sero) 1907 (fide id.), p. [306]-326. *Copies:* B, G. – Reprinted and to be cited from Bull. Soc. bot. France 54(5): 242-251, (6): 306-326. 1907.

Note: The two parts were issued as one reprint.

31.396. *Le pedicelle de la capsule des hépatiques ...* Bulletin de la Société botanique de France ... 1908. Oct.

Publ.: Mai (sero), Jun (med.), Jul (med.) 1908 (fide Leussink, Taxon 37(1): 54. 1988), cover-t.p., p. [194]-202, [270]-276, [360]-366, [368]-376, pl. 6-9 (uncol. liths.). *Copies:* B, G, Gr-V. – Reprinted and to be cited from Bull. Soc. bot. France 55(3): 194-202, (4): 270-276, (5): 360-366, 368-376, pl. 6-9. 1908.

Ref.: Anon., Rev. bryol. 35(6): 142-143. 1908 (rev.).

Müller, K., Hedwigia 48(3)(Beibl.): (109). 10 Feb 1909 (rev.).

Note: See also below (1916) publication with the same title, being a correction.

31.397. *Autour du Sancy ...* Revue bryologique ... 1908. Oct.

Publ.: Nov-Dec 1908 (in journal), cover (identif.), p. [131]-137. *Copy:* B. – Reprinted and to be cited from Rev. bryol. 35(6): 131-137. 1908.

31.398. *Nouvelles observations sur Spilaerocarpus ...* Revue bryologique ... 1909. Oct.

Publ.: Mar-Apr 1909 (in journal), cover (identif.), p. 37-41. *Copy:* B. – Reprinted and to be cited from Rev. bryol. 36(2): 37-41. 1909.

31.399. *Bryum arvernense* Douin, sp. nov. ... Revue bryologique ... 1909. Oct.

Publ.: Nov-Dec 1909 (in journal), p. 153-154. *Copies:* G, L. – Reprinted and to be cited from Rev. bryol. 36(6): 153-154. 1909.

31.400. *Protonéma et Propagules chez les Hépatiques ...* Revue bryologique ... 1910. Oct.

Publ.: Jul-Aug 1910 (in journal), p. 73-77. *Copy:* Gr-V. – Reprinted and to be cited from Rev. bryol. 37(4): 73-77. 1910.

31.401. *Les Micro-Lepidozia français ...* Bulletin de la Société botanique de France ... 1910 [i.e. 1911]. Oct.

Publ.: Jun (med.) 1911 (fide Leussink, Taxon 37(1): 57. 1988), cover-t.p., p. [li]-lvii, pl. 3 (uncol. lith.). *Copy:* B, G, Gr-V. – Reprinted and to be cited from Bull. Soc. bot. France 57(SE1): li-lvii, pl. 3. 1911.

Ref.: Anon., Rev. bryol. 39(2): 27. 1912 (rev.).

31.402. *Une hépatique nouvelle pour la France ...* Extrait du Bull. de la Soc. Bot. des Deux-Sèvres ... 1910-1911. Oct.

Publ.: 1911, p. [1]-2. *Copies:* B, Gr-V. – Reprinted and to be cited from Bull. Soc. bot. Deux-Sèvres 22: 274-275. 1911.

31.403. *L'Ephemerum intermedium* Mitt. ... [Bulletin de la Société botanique de France ... 1912 [i.e. 1913]]. Oct.

Publ.: Mar (prim.) 1913 (fide Leussink, Taxon 37(1): 59. 1988), cover (identif.), p. [731]-736, 1 pl. *Copies:* G(2), L. – Reprinted and to be cited from Bull. Soc. bot. France 59(8): 731-736, 1 pl. 1913.

Ref.: Anon., Rev. bryol. 40(4): 63. 1913 (rev.).

31.404. *Cephaloziella obtusa* P. Cullmann sp. nov. – Description ... Revue bryologique ... 1913. Oct.

Publ.: Sep-Oct 1913 (in journal), cover (identif.), p. [65]-71. *Copies:* B, G(2). – Reprinted and to be cited from Rev. bryol. 40(5): 65-71. 1913.

31.405. *L'Inflorescence des Céphaloziellacées ...* Revue bryologique ... 1913. Oct.

Publ.: Nov-Dec 1913 (in journal), p. [81]-87. *Copy:* B. – Reprinted and to be cited from Rev. bryol. 40(6): 81-87. 1913.

- 31.406.** Les mélanges d'espèces chez les Céphaloziellacées ... Revue bryologique ... 1914. Oct.
Publ.: Jan-Feb and Mar-Apr 1914 (in journal), p. [1]-8 and [17]-26. *Copy*: B. – Reprinted and to be cited from Rev. bryol. 41(1): 1-8, (2): 17-26. 1914.
- 31.407.** Les propagules des Céphaloziellacées et de quelques autres hépatiques ... Bulletin de la Société botanique de France ... 1913 [i.e. 1914]. Oct.
Publ.: 7 Feb 1914 (fide Leussink, Taxon 37(1): 60. 1988), cover-t.p., p. [477]-484, [485]-495, pl. 12 (uncol. lith.). *Copies*: B, Gr-V. – Reprinted and to be cited from Bull. Soc. bot. France 60(6): 477-484, 485-495, pl. 12. 1914.
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- 31.408.** Le sporogone des Céphaloziellacées ... Extrait de la Revue générale de Botanique ... 1914. Oct.
Publ.: 1914, cover (identif.), p. [1]-15, [16, imprint], pl. 8 (uncol. lith.). *Copies*: B, Gr-V. – Reprinted and to be cited from Rev. gén. Bot. 25 bis(12-13): 179-193, pl. 8. 1914. – Also published as Travaux de biologie végétale, Livre dédié à Gaston Bonnier par ses élèves et ses amis à l'occasion du vingt-cinquième anniversaire de la fondation du laboratoire de biologie végétale de Fontainebleau et de la création de la Revue générale de Botanique.
Ref.: Jongmans, W.J., Bot. Centralbl. 132(7): 163-164. 15 Aug 1916 (rev.).
- 31.409.** Le pédicelle de la capsule des hépatiques ... Extrait de la Revue générale de Botanique ... 1916. Oct.
Publ.: 1916, cover-t.p., p. [1]-4, pl. 9 (uncol. lith.). *Copies*: B, G, Gr-V. – Reprinted and to be cited from Rev. gén. Bot. 28(9): 129-132, pl. 9. 1916.
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- 31.410.** Les variations du gamétophyte chez les Céphaloziacées ... Extrait de la Revue générale de Botanique ... 1916. Oct.
Publ.: 1916, cover-t.p., p. [251]-256, [257]-288, [300]-320, [329]-352, [353, imprint], pl. 11-19 (uncol. liths.). *Copies*: B, Gr-V. – Reprinted and to be cited from Rev. gén. Bot. 28(16): 251-256, (17/18): 257-288, (19/20): 300-320, (21/22): 329-352, pl. 11-19. 1916.
Ref.: Anon., Rev. bryol. 41(6): 103-104. 1914 (publ. 1920 [sic]) (rev.).
- 31.411.** Note sur les Sphaerocarpus ... Extrait de la Revue générale de Botanique ... 1917. Oct.
Co-author: Robert Charles Victor Douin (1892-x), see next author in this suppl.
Publ.: 1917, cover (identif.), p. [1]-8, pl. 16 (uncol. lith.). *Copies*: B, G, Gr-V. – Reprinted and to be cited from Rev. gén. Bot. 29(9): 129-136, pl. 16. 1917.
Ref.: Anon., Rev. bryol. 48(2): 30. 1921 (rev.).
- 31.412.** Le Reboulia Raddi ... Extrait de la Revue générale de Botanique ... 1918. Oct.
Co-author: Robert Charles Victor Douin (1892-x), see next author in this suppl.
Publ.: 1918, cover (identif.), p. [1]-17. *Copies*: B, G, Gr-V. – Reprinted and to be cited from Rev. gén. Bot. 30(9/10): 129-145. 1918.
- 31.413.** Deux hépatiques peu connues ... Extrait de la Revue générale de Botanique ... 1919. Oct.
Co-author: Louis [Charles] Trabut (1853-1929), see TL-2/6: 421-424.
Publ.: 1919, cover (identif.), p. [1]-8, pl. 9 (uncol. lith.). *Copies*: B, G(2), Gr-V. – Reprinted and to be cited from Rev. gén. Bot. 31(21): 321-328, pl. 9. 1919.
Ref.: Anon., Rev. bryol. 47(2): 30. 1920.
- 31.414.** La famille des Céphaloziellacées ... Société botanique de France, Mémoire ... 1920. Oct. (*Fam. Céphaloziellacées*).
Publ.: Dec (sero) 1920 (fide Leussink in mss. in library FAS), cover-t.p., p. [1]-90. *Copies*: B, BR, Gr-V. – Issued as Mém. Soc. bot. France 29. 1920.
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31.415. Le capitule du *Marchantia polymorpha* expliqué par Leitgeb et ses disciples ... Extrait de la Revue générale de Botanique ... 1920. Oct.

Publ.: 1920, cover-t.p., p. [1]-15. Copies: B, Gr-V, L. – Reprinted and to be cited from Rev. gén. Bot. 32(4-5): 57-71. 1920.

Ref.: Anon., Rev. bryol. 47(4): 64. 1920 (rev.).

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Publ.: 1923, cover-t.p., p. [1]-14. Copies: B, L. – Reprinted and to be cited from Rev. gén. Bot. 35(14): 213-224, (15): 225-226. 1923.

Notes: The subtitle of this publication is: "Avant-propos" and "I Régénération du thalle ...". Under the same general title (see above) were published:

2: Les enseignements des anomalies ... p. [1]-19. Copy: B. – id. 35(18): 273-288, (19): 289-291. 1923.

3: Le thalle stérile des *Marchantiées* ... p. [1]-51, [52, printer's mark]. Copy: B. – Id. 35(31): 487-496, (32): 497-508, (35): 553-560, (36): 561-565, (38): 602-608, (39): 609-619. 1923.

4: Lois de la coalescence des tissus ... in id. 36(28): 433-448, (29): 449-450. 1924.

5: Formation du thalle différencié ... in id. 36(4): 63-64, (5): 65-80, (6): 81-83, (8): 113-128, (9): 129-130. 1925.

6: Le capitule de *Marchantia polymorpha* expliqué ... in id. 37(31): 481-496. 1925.

7: La théorie des initiales chez les *Muscinées* ... in id. 38(18): 287-288, (19): 289-304, (20): 305-306. 1926. – No reprints seen of 4-7.

31.417. L'éénigme du *Plagiochila Stableri* W.H. Pears ... [Bulletin de la Société botanique de France ... 1924 [i.e. 1925]]. Oct.

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31.418. Le développement des feuilles chez les *Muscinées* ... Bulletin de la Société botanique de France ... 1926. Oct.

Publ.: Jan (sero) 1927 (fide Leussink in mss. in library FAS), cover (identif.), p. [559]-599, pl. 4-7 (uncol. liths.). Copy: Gr-V. – Reprinted and to be cited from Bull. Soc. bot. France 73(7-8): 559-599, pl. 4-7. 1927.

31.419. Le périanthe dans la classification des hépatiques ... Association Française pour l'Avancement des Sciences ... [1926, i.e. 1927]. Oct.

Publ.: 1927, p. [1]-4. Copy: Gr-V. – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 50: 380-382. 1927.

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Suite: Jul (sero) 1930 (fide id.), cover (identif.), p. [196]-201. Copy: B. – Reprinted and to be cited from Bull. Soc. bot. France 77(3-4): 196-201. 1930.

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31.421. La disposition des feuilles et des ramifications chez les *Sphaignes* ... [Revue bryologique ... 1928]. Oct.

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1: 49-68. 1928.

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Ref.: V.S., Rev. bryol., ser. 2. 1(2-3): 167. 1928 (rev.).

31.424. L'involucrè caulinaire des Hypnacées ... Extrait de la Revue générale de Botanique ... 1928. Oct.

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31.430. *Finis falsae dichotomiae* ... Gap (Imprimerie Jean ...) 1932. Oct. (*Finis fals. dichot.*).

Publ.: 1932, cover-t.p., p. [1]-16, 1 pl. (uncol. draw.). Copies: B, Gr-V.

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31.432. Les rameaux chez les Muscinées ... Extrait de la Revue bryologique et lichénologique ... 1935. Oct.

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Publ.: 1937, cover-t.p., p. [1]-62, [63, imprint], pl. 37-41 (uncol. liths.). *Copies:* B, Gr-V. – Reprinted and to be cited from Rev. gén. Bot. 49(586): 637-664, (587): 682-703, (588): 752-760, pl. 37-41. 1937.

31.435. Un curieux mode de *multiplication* chez les *Muscinées* ... [Annales Bryologici ... 1938]. Oct.

Publ.: Feb 1938 (in journal), cover-t.p., p. [40]-45. *Copies:* Gr-V, L. – Reprinted and to be cited from Ann. Bryol. 11: 40-45. 1938.

Douin, Robert Charles Victor (1892-x), French botanist, “Docteur ès Sciences, Agrégé des Sciences naturelles”, Doyen of the Faculty of Sciences, Lyon, professor of general botany, director of the Jardin Botanique and of the “Service” of the cultures of the town of Lyon. (*R.C.V. Douin*).

HERBARIUM and TYPES: LY, PC.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 468; BFM 281 (see no. 1406); BL 2: 98; Kew 2: 116.

BIOFILE: Frodin, D.G., Guide standard floras world, 585. 1984.

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31.436. N° d'ordre: 135. Faculté des Sciences de l'Université de Paris. Le *Sporophyte* chez les *Hépatiques*. Mémoire présenté à la Faculté des Sciences de Paris pour l'obtention du diplôme d'études supérieures (Botanique) ... [Revue générale de Botanique ... 1912]. Oct. (*Sporoph. Hépat.*).

Publ.: Jun 1912 (date of defense thesis), cover-t.p., p. [1]-27, [28, propositions données par la Faculté], pl. 18-21 (uncol. draw.). *Copies:* G, Gr-V, L. – Preprinted from Rev. gén. Bot. 24(26): 403-413. Oct, (29): 453-463, pl. 18-21. Nov 1912.

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31.441. Action du milieu sur le *Fegatella conica* Corda ... Extrait de la Revue générale de Botanique ... 1924. Oct.

Co-author: Adrien Davy de Virville (1895-1967), see TL-2, suppl. 5: 109-111.

Publ.: 1924, cover (identif.), p. [1]-17, [18], pl. 11-12 (uncol. phot.). Copies: G, Gr-V. – Reprinted and to be cited from Rev. gén. Bot. 36(33): 513-528, (34): 529-538, pl. 11-12. 1924.

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Publ.: 1931, cover-t.p., p. [1]-8. Copy: G. – Reprinted and to be cited from Rev. gén. Bot. 43(509): 169-176. 1931.

Douliot, Henri Louis (1859-1892), French botanist and explorer of Madagascar, born 6 Aug 1859 at Troyes, Aube, died 2 Jul 1892 at Nossi-Bé, Madagascar, at Muséum d'Histoire naturelle at Paris, Dr. ès Sciences working often in Madagascar. (*Douliot*).

HERBARIUM and TYPES: P, PC (especially material from Madagascar), TAN.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 468 (b. Aug 1859, Troyes, Aube, France, d. 2 Jul 1892, Nossi-Bé, Madagascar); CSP 14: 664; IH 2: 167; Moebius p. 208, 213, 214; Rehder 5(index): 235.

BIOFILE: Anon., Bot. Centralbl. 46(21/22): 302. 20 Mai 1891 (to Madagascar), 52(43): 143. 20 Oct 1892 (d.); Bot. Jahrb. 16: 21. 23 Dec 1892 (d.); J. Bot. [Morot] 6(17/18): 327. 5 Sep 1892 (d.); ÖBZ 42: 396. 1 Nov 1892 (d.); Bull. Soc. bot. France 39: 127. 1892 (d.).

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Doumenjou, Jean-Bazile (?-1856), French botanist, birth date unknown to us, died 9 Mar 1856 at Villemagne (Aude), studied the flora of the Montagne-Noire. (*Doumenjou*).

HERBARIUM and TYPES: FI-W.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 468; BL 2: 206, 648; PR 2383; Rehder 1: 410.

BIOFILE: Anon., Bull. Soc. bot. France 3: 79-80. 1856 (d.).

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Doumergue, François (1858?-1938), French/Algerian botanist, teacher at Lycée (d'Oran) from September 1886, studied extensively the botany of the surroundings of Oran. (*Doum.*).

HERBARIUM and TYPES: MPU, MO, P (140).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 468; BL 1: 17, 19; BL 2: 125; CSP 14: 664-665; IH 2: 167; Kew 2: 116; Rehder 5(index): 235; Tucker 1: 209.

BIOFILE: Cosson, E., Comp.fl. atl. 2: lii. 1887.

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Ed. 2: 1913, cover-t.p., p. [1]-76. Copy: G. – Reprinted and to be cited from Bull. trim. Soc. Géogr. Archéol. Oran 33(136). 1913 (n.v.).

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Publ.: 1897, cover-t.p., p. [1]-4. *Copy*: G. – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 25(2): 455-458. 1897.

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Doümet-Adanson, Paul-Napoléon (1834-1897), French botanist, born Guéret (Creuse) 1834, died Baleine (Manche) 31 Mai 1897, worked in the province of Constantine 1874, in 1884 in South Tunisia. (*Doümet-Adanson*).

HERBARIUM and TYPES: P, further material at AUT, BR, HH, LY.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 468 (b., 1834, Guéret, Creuse, France, d. 31 Mar 1897, Baleine, France); CSP 14: 665; IH 2: 85, 167; Kew 2: 116; Morren ed. 10, p. 61; Rehder 5(index): 235; Saccardo 1. 68, 2: 43; Tucker 1: 209.

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Maire, G., Progr. conn. bot. Algérie 95, 105. 1931.

COMPOSITE WORKS: *Préface* par Doümet-Adanson in Ed. Bonnet et G. Barette, Catalogue raisonné des plantes vasculaires de la Tunisie. xlix, 523 p., Paris (Impr. nat.) 1896. Oct.

31.454. Une semaine d'*herborisation* en Corse ... Montpellier (Ann. Soc. Hort. Bot. Hérault) 1866. Oct.

Publ.: 1866, p. [1]-55. *Copies*: BM, HH. – Reprinted and to be cited from Ann. Soc. Hort. Bot. Hérault 5: 112-126, 179-216. 1865 [1866]. – See also Tucker 1: 209.

Ref.: Anon., Bull. Soc. bot. France 13: 209-211. 1866 (rev.).

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Co-author: Léon Gautier (fl. 1885).

Publ.: 1885, p. [5]-176?. *Copy*: BR. – Reprinted and to be cited from Ann. Soc. Hort. Hérault ser. 2. 17. 1885 (n.v.).

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Ref.: Freyn, J.F., Bot. Centralbl. 40(41): 56. 9 Oct 1889 (rev.).

Dounin, M.S. (fl. 1929), Russian director of the Agricultural Laboratories in Moscow. (*Dounin*).

HERBARIUM and TYPES: Unknown.

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Publ.: 1929, cover-t.p., p. [569]-578. *Copy*: B. – Reprinted and to be cited from Angew. Bot. 11(6): 569-579. 1929.

Douteau, Jules J. (1861-?), French pharmacist and botanist, born 10 Apr 1861 St.-Mars-des-Prés (Vendée), professor at the École de Médecine de Nantes, Licencié ès Sciences, Pharmacien 1-re classe. (*Douteau*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 468 (b. 10 Apr 1861, St.-Mars-des-Prés, Vendée); BL 2: 210, 648; BM 1: 475; Kew 2: 116; Rehder 1: 418; Tucker 1: 209.

BIOFILE: Anon., Bull. Soc. bot. Deux-Sèvres 1906: pl. x (portr.).

COMPOSITE WORKS: *Revue des Sciences naturelles de l'Ouest* ... Comité de Rédaction: A. Oden ... J. Douteau, etc. Tom. i-v, 1891-1895. Oct., BM 1: 475.

31.459. *Flore de Vendée*. Tableaux dichotomiques des plantes vasculaires recueillies en Vendée jusqu'à nos jours ... Paris (Institut international de bibliographie scientifique ...) 1896. 24o. (*Fl. Vendée*).

Publ.: (1) 1896 (p. ii signed 5 Nov 1895, Nat. Nov. Nov (2) 1896), p. [i*], iii*, v*, [i]-xxxix, [5]-408, [409]. *Copies*: B, G, HH, NY. – *Also* (1) in Rev. Sci. nat. Ouest 6: 7-24, 40-56, 72-88, 104-120, 136-152, 171-182. 1896. – List with short descriptions, Rehder 1: 418, BL 2: 210. (2) *Flore de la Vendée*. Paris 1906. 24^o, n.v. (Nat. Nov. 28 (Feb 1) 1906, Bot. Centralbl. 17 Apr 1906). – See Tucker 1: 209.

Ref.: Malinvaud, L.J.E., Bull. Soc. bot. France 43: 648. 27 Nov 1896 (rev.).

Dowd, Alice M. (fl. 1906), American author. (*Dowd*).

HERBARIUM and TYPES: Unknown.

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Publ.: 1906 (Nat. Nov. Sep (2) 1906), frontisp., p. [i*]-iii*, [i]-vii, [1]-188. *Copies*: HH, NY.

Dowden, Richard (1794-1861), British (Irish) merchant and botanist, born 12 Apr 1794 at Bandon (County Cork, Ireland), was president of the Cuvierian Society of Cork, died 5 Aug 1861 at Cork. (*Dowden*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 469; BB p. 94; BM 1: 475; Desmond p. 193; Jackson p. 247; Kew 2: 116; PR 2387; Rehder 1: 95, 400.

BIOFILE: Bridson, G.D.R. et al., Nat. hist. mss. res. Brit. Isl. 101.1. 1980.

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Publ.: 1852 (preface signed Apr 1852), p.[i]-viii, [1]-232. *Copies:* BM, NY.

Ref.: Anon., Bot. Zeit. 12: 87. 3 Feb 1854.

Dowding, Eleanor Silver (1901-x), Canadian botanist, born 1901 in London, England, B.S. and M.S. University of Alberta, Ph.D. University of Alberta, at Dept. of Bacteriology 1954-1957, Dept. of Botany 1958-1961, Dept. of Genetics 1962-1973. (*Dowding*).

HERBARIUM and TYPES: WIN, TRTC, cultures at CBS.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 469; Kew 2: 116.

BIOFILE: Rogers, D.P., Brief hist. mycol. N. Amer. ed. 2: 353. 1981.

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Publ.: [I]: The vegetation and retrogressive changes of peat areas ("muskegs" in Central Alberta in J. Ecol. 14(2): 317-341, 1 uncol. map, pl. 6-10 (uncol. phot.). Aug 1926.

First author: Francis J. Lewis.

II: The vegetation of Alberta II. The swamp, moor and bog forest vegetation of Central Alberta in J. Ecol. 16(1): 19-70, 1 uncol. map, pl. 1-11 (uncol. phot.). Feb 1928.

First and third authors: Francis J. Lewis, E.H. Moss.

III: The vegetation of Alberta III. The sandhill areas of Central Alberta with particular reference to the ecology of *Arceuthobium americanum* Nutt., cover-t.p., p. [i recto of 82], [82]-105, pl. 8-13, 2 maps. *Copy:* B. – Reprinted and to be cited from J. Ecol. 17(1): 82-105, pl. 8-13. Feb 1929.

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Dowell, Philip (1864-1936), American botanist and entomologist, born at Attica, Indiana, 3 Dec 1864, died 25 Jun 1936, A.B. 1885, A.M. 1895, Ph.D. 1900 at Muhlenberg College, assistant in the U.S. Natl. Museum 1902-1929 as well as teacher in the Curtis and Port Richmond high schools of the New York system, associate editor of the Bulletin of the Torrey Botanical Club 1907-1911, editor-in-chief 1911-1913. (*Dowell*).

HERBARIUM and TYPES: NY, US.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 469 (b. 3 Dec 1864, Attica, Ind., d. 25 Jan 1936); Hortus 3: 1192; IH 2: 167.

BIOFILE: Anon., Bull. Torrey bot. Club, Index to authors and titles, volumes 1-75, p. viii (vols. Jan 1911-Dec 1912).

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Publ.: Mar-Mai 1911 (date on p. 163, read 20 Mai 1911), p. 163-168. *Copy:* NY. – Reprinted and to be cited from Proc. Staten Island Assoc. Arts 3(4): 163-168. 1911.

Dowling, Alfred E.P. Raymund (fl. 1900), Englishman, B.A., before 1900 working at St. John's college, Oxford. (*Dowling*).

HERBARIUM and TYPES: Unknown.

31.473. *The flora of the sacred nativity,* An attempt at collecting the legends and ancient dedications of plants connected in popular tradition with the life of our blessed Lord from his nativity to the flight into Egypt: preceded by an essay upon The Flora Sacra ... London (Kegan Paul, Trench., Trübner & Co., Ltd. ... 1900). Oct. (*Fl. sacred nativ.*).

Publ.: 1900, p. [i]-viii, [1]-226, [227 printer's mark]. *Copies:* BR, MO, NY, U.

Downie, Dorothy G. (?-1960), British botanist, BS at Edinburgh 1917, assistant to W.G. Craib at Aberdeen, went to America and became lecturer at Chicago University 1925-1928, studying cycads and orchid mycorrhiza, Ph.D. 1928 at University of Chicago, died 22 Aug 1960. (*Downie*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 469; Desmond p. 193; Kew 2: 117.

BIOFILE: Arditti, J. (ed.), *Orchid biology* 1: 296. 1977 (index).

31.474. *Chinese species of Tsuga ... Notes Roy. Bot. Garden, Edinburgh ... 1923. Oct.*
Publ.: Apr 1923 (date on p. [13]), p. [13]-19, pl. cxciv (uncol. phot.). Copy: B. – Reprinted
and to be cited from *Notes roy. bot. Gard., Edinburgh* 14(67): 13-19, pl. cxciv. 1923.

Downing, Andrew Jackson (1815-1852), American horticulturist, nurseryman and landscape architect, born 30 Oct 1815, Newburgh, N.Y., d. 28 Jul 1852 near Yonkers, N.Y. (*A.J. Downing*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 469 (b. 30 Oct 1815, Newburgh, N.Y., d. 28 Jul 1852, near Yonkers, N.Y.); BM 1: 476; Kew 2: 117; NI suppl. 31; Plesch p. 207; PR ed. 1: 2703; Rehder 3: 61, 117, 201; Tucker 1: 210.

BIOFILE: Bailey, L.H., *Standard Cycl. hort.* 3: 566, 729, 1572-1573. 1915.

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31.475. *The fruits and fruit trees of America; or, the culture, propagation, and management, in the garden and orchard, of fruit trees generally; with descriptions of all the finest varieties of fruit, native and foreign, cultivated in this country ... New York and London (Wiley and Putnam) 1845. Oct. (Fruits and fruit trees America).*

Publ.: Jun-Jul 1845 (Börsenblatt 1 Aug 1845, rd. by J. Hortic. Soc. London 2 Dec 1845), p. [i]-xiv, [1]-594. Copies: HH (fide Tucker 1: 210), MO (ed. 1847 first one with 70 leaves of partly col. pl., ed. 1850, 14th ed. 1856).

Second revision and correction ... by Charles Downing ... New York (John Wiley & Sons ...) 1869. Oct. p. [i]-xxiv, [1]-1098, illustr. Copies: MO (ed. 1869, 1872 [with appendix], 1889 [with appendices of 1872 and 1881], NY (ed. 1886 [with 3 appendices, p. [i]-xii, [xiii], [1]-189]).

Note: There exist many more editions not mentioned here, see Rehder 3: 61.

Dowson, Walter John (1887-1963), British botanist born at Bristol 22 Mai 1887, BA at Cambridge Christ's College 1909, MA University of Cambridge, FLS 1917-1928, D.Sc. London, government mycologist Kenya 1913-1919, Royal horticultural Society's Garden, Wisley 1920-1928, plant pathologist Tasmania 1928-1932, lecturer in mycology at Cambridge 1932-1952, died 1 Sep 1963. (*Dowson*).

HERBARIUM and TYPES: K (also with Miss M.J. Dowson).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 469 (b. 22 Mai 1887, Bristol); Desmond p. 193; IH 2: 167, 326; Kew 2: 117; LS suppl. 6789-6806; Stevenson p. 1240.

BIOFILE: Anon., *Kew Bull.* 1913(2): 90 (app. mycologist in Kenya).

Bisby, G.R., *Trans. Brit. mycol. Soc. Fifty-year index 1896-1947*, p. 12. 1952.

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Co-author: M. d'Oliveira.

Publ.: Feb 1931 (date on cover-t.p.), cover-t.p., p. [23]-26. *Copy*: L. – Reprinted and to be cited from Ann. Appl. Biol. 22(1): 23-26. 1935.

Doyer, Catharina Magdalena (1898-1979), Dutch botanist born in Zuidbroek, studied at Utrecht, Ph.D. 15 Jun 1925, later at the Centraalbureau voor Schimmelcultures at Baarn (Netherlands), died 24 Nov 1979 at Huizen. (*Doyer*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 419 (b. 1898); Kew 2: 117; LS suppl. 6829-6830.

31.477. Untersuchungen über die sogenannten *Pestalozzia-Krankheiten* und die Gattung Pestalozzia de Not. Proefschrift ter verkrijging van den graad van doctor in de wis- en natuurkunde aan de Rijks-Universiteit te Utrecht ... volgens besluit van den Senaat der Universiteit tegen de bedenkingen van de Faculteit te verdedigen op 15 Juni 1925 des namiddags te 4 uur ... Amsterdam (H.J. Paris) 1925. Qu. (*Pestalozzia-Krankh.*).

Publ.: 15 Jun 1925 (date of defense thesis), cover-t.p., p. [i-viii], [1]-72, pl. 1-2 (uncol. phot.).
Copies: B, U.

General issue: 15-30 Jun 1925, cover-t.p., p. [i, h.t.], [iii, t.p.], [v, cont.], [1]-72, [73], 2 pl. (uncol. phot.). *Copy*: L. – Issued as Meded. Phytopathol. Lab. “Willie Commelin Scholten” 9. 1925.

Doyle, Joseph (1896-x), Irish botanist at the University of Dublin. (*J. Doyle*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 470; Kew 2: 118.

BIOFILE: Castellanos, A. and R.A. Pérez-Moreau, Lilloa 6: 62, 67. 1941.
Synnott, D.M., Glasra 4: 21. 1980 (herb. coll. at DBN).

31.478. The *columella* in the cone of *Diselma* ... Annals of Botany ... 1934. Oct.

Publ.: Jan 1934 (date on cover-t.p.), cover-t.p., p. [307]-308. *Copy*: U. – Reprinted and to be cited from Ann. Bot. 48(189): 307-308. 1934.

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Co-author: Mary O’Leary.

Publ.: 1 Feb 1934 (date on p. [23], read 19 Dec 1933), cover-t.p., p. 23-35, pl. 1 (uncol. draw.).

Copy: U. – Reprinted and to be cited from Sci. Proc. Roy. Dublin Soc. ser. 2. 21(3): 23-35, pl. 1. 1934.

***Dozy, François** (1807-1856), Dutch physician and botanist, born at Leiden 27 Dec 1807, died 7 Oct 1856, Neuwied, as student in medicine at Leiden, as physician 1831-1833 at Rotterdam, 1833 doctor at Leiden, worked especially in musci 1833-1856. (*Dozy*).

HERBARIUM and TYPES: L (orig. herb.), further material at B, G, H, PC-Montagne, U.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 470 (b. 27 Feb 1807, Leiden, d. 7 Oct 1856); BM 1: 476; CSP 2: 336-337; IH 2: 167; Jackson p. 325, 375; JW 1: 442, 2: 189, 3: 349, 4: 384; LS 7277, 7278; MW p. 100; NI 524-526; NNBW 8: 425; PR 2388-2395, ed. 1: 2703-2705; SBC p. 119; SK 4: 71; Stevenson p. 1240; TL-1: 111-113; TL-2/1: 676-678, see also index TL-2/5; Tucker 1: 210.

BIOFILE: Aderhold, R.F.T., Gen. Reg. Bot. Zeit. 159. 1895 (index to reviews).

Anon., Flora 39: 768. 1856.

Baillon, H.E., Dict. Bot. 2: 470. 1884.

- Boerlage, J.G. and P.P.C. Hoek, in *Alg. Aardrijksk. Bibl. Nederland* p. 23, 25, 26, 40, 41, 42. 1975.
 Dozy, Ch.M., *Ned. Kruidk. Arch.* ser. 2. 6(2): 229-233. 1893 (bibl.).
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 Urban, I., *Geschichte* p. 297 (Ex herb. F. Dozy et J.H. Molkenboer, viele Orginalien aus den Niederländischen Kolonien, auch aus Venezuela).
 Vrolik, G., *Versl. Meded. Kon. Ned. Akad. Wet.*, Afd. Natuurk. 5: 402-412. 1857.
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COMPOSITE WORKS: (1) François Dozy was one of the editors of *Nederlandsch Kruidkundig Archief* Vols. 1-3 (1846-1855).

(2) *Musci Frondosi*, in F.W. Junghuhn, *Plantae Junghunianae* 1851-1855. Qu. – See under F.A.W. Miquel and TL-2/2: 471.

31.480. *Bijdrage tot de flora Leidensis*; ... [Tijdschrift nat. Gescheednis en Physiologie ... 1841-1843]. Oct.

Publ.: *Bijdrage 1*: 1841, p. [1]-10. *Copies*: HH, L. – Reprinted and to be cited from *Tijdschr. natuurl. Geschiedenis Physiol.* 8: 261-269. 1841.

Bijdrage 2: 1843, p. [1]-7. *Copies*: HH, L. – Id. 10: 108-114. 1843.

31.481. *Bijdrage tot de flora cryptogamica van Nederland* ... Derde stuk ... Leiden (bij H.R. de Breuk) 1846. Oct.

Co-author: Julianus Hendrik Molkenboer (1816-1854), see TL-2/3: 551-552.

Note: See TL-2/no. 6212. This “Bijdrage ... derde stuk” was also published independently with the addition “derde stuk” on p. [1]. p. [1]-14. *Copy*: L.

31.482. *Prodromus florae batavae* ... Volumen II (*Plantae cellulares*) Pars I ... Sumtibus Societatis apud Jac. Hazenberg ... 1853. Oct. (*Prodr. fl. bat.*).

Co-author: Julianus Hendrik Molkenboer (1816-1854), see TL-2/3: 551-552.

Publ.: 1853 (p. viii signed 8 Oct 1851), p. [i-v], vi-viii, [1]-116. *Copies*: BM, L.

31.483. *Prodromus florae bryologicae Surinamensis* ... Accedit: *Pugillus specierum novarum florae bryologicae Venezuelanae* ... Haarlem (Ediderunt De Erven Loosjes ...) 1854. Qu. (*Prodr. fl. bryol. Surinam.*).

Co-author: Julianus Hendrik Molkenboer (1816-1854), see TL-2/3: 551-552.

Publ.: 1854, p. [i, iii], [1]-54, pl. 1-19 (uncol. liths.). *Copies*: B, BR, L, NY, U. – Issued as *Natuurk. Verh. Holl. Maatsch. Wetensch. Haarlem* ser. 2. 10(2). 1854.

31.484. *Bijdrage tot de anatomie en phytographie der Sphagna* ... [Verhand. der Koninkl. Akademie ... 1855]. Qu. (*Anatom. Sphagna*).

Publ.: 1855, p. [1]-11, pl. 1-2 (partly col. liths.). *Copies*: BR, G, NY, U. – Issued as *Verh. Kon. Akad. Wetensch.*, Afd. Natuurk. 2(2). 1855.

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Publ.: 1856, cover-t.p., p. [1]-6. *Copies*: G, L. – Reprinted and to be cited from *Versl. Meded. Kon. Akad. Wetensch.*, Afd. Natuurkunde 4: 202-207. 1856.

Note: For this publication by C.M. van der Sande Lacoste see TL-2/5: no. 10.213.

Dracinschi, Margit (fl. 1926-1932), Romanian botanist. (*Dracinschi*).

HERBARIUM and TYPES: CERN.

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31.486. Über das reife *Spermium* der *Filicales* und von *Pilularia globulifera* L. ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1920. Oct.
Publ.: 30 Oct 1930 (in journal), cover-t.p., p. [295]-311, pl. 4 (uncol. draw.). *Copies:* B. – Reprinted and to be cited from *Ber. deut. bot. Ges.* 48(7): 295-311, pl. 4. 1930.

31.487. Über die reifen *Spermatozoiden* bei den *Pteridopyten* [sic!] (Selaginella, Equisetum, Isoëtes, Filicinae leptosporangiatae ... Separat-Abdruck aus "Buletinul Facultății de Științe din Cernăuți" ... 1932. Oct.

Publ.: 1932, cover-t.p., p. [1]-72, pl. 1-3 (uncol. draw.). *Copies:* B, G. – Reprinted and to be cited from *Bulet. Fac. Științe Cernăuți* 6: 63-134, pl. 1-3. 1932.

Dragendorff, Johann Georg Noël (1836-1898), German pharmacist and botanist, born at Rostock 20 Apr 1836, died ib. 7 Apr 1898, studied at the University of Rostock, 1861 Dr. phil., 1864-1894 as professor of pharmacy in Dorpat (Russia), returned to Rostock. (*J.G.N. Dragend.*)

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: ADB 48: 69. 1904; Barnhart 1: 470; BM 1: 476; CSP 2: 337, 7: 555-556, 9: 730-731, 14: 670; DTS 3: xlii; GR p. 161; Kew 2: 119; LS 7279-7283; Moebius p. 417; Rehder 5(index): 235.

BIOFILE: Anon., *Bot. Centralbl.* 74(17/18): 160. 21 Apr 1898 (d.); *Deut. Bot. Monatsschr.* 16(5): 96. Mai 1898 (d.); *ÖBZ* 48: 239. 1 Jun 1898 (d.); *Allg. Bot. Z.* 4: 104. 15 Jun 1898 (d.); *Bot. Jahrb.* 25(Beibl. 60): 54. 19 Jul 1898 (d.).

Hartwich, C., *Ber. deut. Pharmac. Gesellsch.* 8(8): 297-320. 1898 (portr., biogr.).

Kokoska-Gehle, U., *Johann Georg Noël Dragendorff* (20.4.1836 - 7.4.1898) ... Inaugural-Dissertation ... [i*-ii*], i-ix, 1-234, [235-236]. 25 Mar 1983 Berlin (Papyrus-Druck GmbH).

31.488. Die qualitative und quantitative Analyse von Pflanzen und Pflanzenteilen ... Göttingen (Vandenhoeck & Ruprecht's Verlag) 1882 [i.e. late 1881]. Oct. (*Qual. quant. Anal. Pfl.*).
Publ.: 1882 (Nat. Nov. Dec (1) 1881, sic), p. [i]-xv, [1]-285, [286-288 advert.], 1 pl. *Copies:* BR, GOET, HH, NY, U. – Rehder 1: 156.

Ref.: N.L., *Bot. Zeit.* 39: 867. 30 Dec 1881 (sic)

Falck, *Bot. Zeit.* 40: 345-346. 26 Mai 1882.

English translation: 1884, *Plant analysis:* qualitative and quantitative, translated from the German by Henry G. Greenish ... London (Baillière, Tindall, and Cox) 1884. Oct. scheme, p. [i]-xvi, [1]-280 (Nat. Nov. Nov (1) 1883, sic). *Copy:* NY.
Another issue: 1888, with the same title ... New York (J.H. Vail & Co.) 1888. Oct. p. [i], [1]-280. *Copy:* NY.

Another issue: 1921, with the same title ... Anastatic reprint, New York (G.E. Stechert & Co.) 1921. Oct. p. [i]-xvi, [1]-280, [281]. *Copy:* NY.

French translation: 1885, *Analyse chimique des Végétaux*, traduction par F. Schlagdenhaufen ... Paris 1885, 296 pp. (according to Nat. Nov. Mar (1) 1886 and *Bot. Zeit.* 44: 526. 3 Jul 1886). – No copy seen.

31.489. *Die Heilpflanzen* der verschiedenen Völker und Zeiten. Ihre Anwendung, wesentlichen Bestandtheile und Geschichte. Ein Handbuch für Ärzte, Apotheker, Botaniker und Droguisten ... Stuttgart (Verlag von Ferdinand Enke) 1898. Oct. (*Heilpflanzen*).
Publ.: Jan-Aug 1898 (published in 5 parts, p. vi: Apr 1898, p. [vii] death notice of author, Nat. Nov. Feb (1), Apr (1) and Sep (1) 1898), p. [i]-vi, [vii] death notice author, died 7 Apr 1898, [1]-884, [885, errata]. *Copies:* B(2), BR, HH, MO, NY, U(3). – Rehder 3: 239.

DRAGHETTI

Ref.: Meyer, A., Bot. Zeit. II. 56: 193-194. 1 Jul 1898 (rev.).

E., Bot. Jahrb. 26(Lit.): 44. 31 Jan 1899 (rev.).

Anon., ÖBZ 48: 230-231. 1 Jun 1898.

Note: A re-impression appeared in 1967, issued by Werner Fritsch (München), Library of Congress Catalog Card Number 67/19540. Copy: G.

Draghetti, A. (fl. 1925-1930), Italian botanist, at Forli, R. Stazione Agraria. (*Draghetti*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: LS suppl. 6833-6836.

31.490. Forme e limiti dello *xerofitismo* nel *frumento*. Le basi biologiche dell'aridocoltura ... Forli (Tipografi Valbonesi) 1927. Oct. (*Xerofit. frum.*).

Publ.: 1927, cover-t.p., p. [i-ii, blank], [iii, t.p.]-viii, [sic:] [5]-311. Copy: L.

Draheim, Walter (fl. 1929), German botanist at Königsberg, Preussen. (*Draheim*).

HERBARIUM and TYPES: Unknown.

31.491. Beiträge zur *Kennniss des Wurzelwerks von Iridaceen, Amaryllidaceen und Liliaceen ... Sonderabdruck aus dem Botanischen Archiv ... Leipzig* (Akademische Verlagsgesellschaft m.b.H.) 1929. Oct.

Publ.: 1929, cover-t.p., p. [385]-440. Copy: B. – Reprinted and to be cited from Bot. Arch. 23(3/4): 385-440. 1929.

Drahowzal, Grete (fl. 1936), Austrian botanist at Vienna (Austria), at the botanical institute of the university. (*Drahowzal*).

HERBARIUM and TYPES: Unknown.

31.492. Beiträge zur Morphologie und *Entwicklungsgeschichte der Pollenkörner ... Wien* (Verlag von Julius Springer) 1936. Oct.

Publ.: 1936 (p. 268 signed Mai 1936), p. [241]-269. Copy: B. – Reprinted and to be cited from ÖBZ 85(4): 241-269. 1936.

***Drake del Castillo, Emmanuel** (1855-1904), French botanist of British-Cuban-French ancestry, born 28 Dec 1855 at Paris, studied at Paris, received his “baccalauréat ès lettres”, studied after that at the faculty of law, went finally to work at the Muséum d’histoire naturelle, in 1878 working with Ed. Bureau in his “laboratoire des Hautes-Études” 1880-1882, studied later on the flora of French Polynesia, French Guyana, Tonkin and Madagascar, possessed a very large private herbarium and library, died 15 Mai 1904 in Saint-Cyrane-du-Jambot (Indre). (*Drake*).

HERBARIUM and TYPES: See text in TL-2/1: 678.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 470; BM 1: 477, 6: 279; CSP 14: 671; IF p. 693; IH 2: 167; Kew 2: 119; MW p. 100; NI 527; Rehder 5(index): 236; TL-1: 113; TL-2/1: 678-679; Zander ed. 10, p. 653, ed. 11, p. 743.

BIOFILE: Anon., Hedwigia 43(3)(Beibl.): (126). 15 Jul 1904 (d.); Bull. Soc. roy. Bot. Belg. 42(2): 89. 1905.

Bureau, Ed., Bull. Soc. bot. France 51: cxvii-cxxxiii. 1904 (biogr., bibliogr., portr.).

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Leandri, J., Adansonia 7(1): 3-9. 1967 (“botaniste et grand collectionneur”).

Merrill, E.D., Contr. U.S. Natl. Herb. 30(1): 110-111. 1947.

Sachet, M.H., Taxon 36: 753-755. 1987 (dates of plant names publ. in Flore de la Polynésie française by E. Drake del C.).

Tourlet, E.H., Documents à servir à l'histoire de la botanique en Touraine, Bull. Soc. pharm. Indre-et-Loire 1905: 47-49.

COMPOSITE WORKS: (1) Drake del Castillo and 11 others: Congrès international de botanique, 2^e session, Vienne 1905. 1. *Circulaire* concernant l'opportunité de modifications à introduire dans la *Nomenclature botanique* 1905, p. [1-3]. *Copy: L.*

(2) Drake del Castillo, E., in A. Grandidier, *Histoire physique, naturelle et politique de Madagascar*, see TL-2/no. 2109.

31.493. Note sur deux genres intéressants de la famille des Composées: *Fitchia* Hook. f. et *Remya* Hillebr. ... Paris [Mém. Soc. Philom., Centenaire ... 1888]. Qu.

Publ.: 1888, p. [229*]-234*, pl. 20-21 (uncol. liths.). *Copies:* B, BR, HH, L. – Reprinted and to be cited from Mém. Soc. Philom. Cent. 1888: 229*-234*, pl. 20-21. 1888.

31.494. Contribution à la flore de l'Amérique équatoriale. Note sur une collection de plantes récoltées dans l'Amérique équatoriale par M.H. Poortmann en 1881-82. ... [Extrait du Journal de Botanique ... 1889]. Oct.

Collector: H. Poortmann (coll. at P., see IH 2: 699).

Publ.: 1 Mar and 16 Jul 1889, p. [1]-8. *Copies:* G, HH, NY, U. – Reprinted and to be cited from J. Bot. [Morot] 3(5): 73-77. Mar, (14): 237-240. Jul 1889. – See Rehder 1: 330.

31.495. Note sur une *Thyméléacée nouvelle* du Tonkin ... [Extrait du Journal de Botanique ... 1889]. Oct.

Publ.: 1 Jul 1889, p. [1]-3. *Copies:* G, HH. – Reprinted and to be cited from J. Bot. [Morot] 3(13): 226-228. 1889.

31.496. Contributions à l'étude de la flore du Tonkin. Liste des *Cupulifères* récoltées au Tonkin par M. Balansa en 1888-89 ... [Extrait du Journal de Botanique ... 1890]. Oct.

Collector: Benedict Balansa (1825-1891), see TL-2/1: 107, and suppl. 1: 286-287.

Publ.: 16 Apr 1890 (in journal), p. [1]-6, pl. 3-4 (chromoliths.). *Copies:* B, G, HH. – Reprinted and to be cited from J. Bot. [Morot] 4(8): 149-154, pl. 3-4. 1890.

31.497. Contributions à l'étude de la flore du Tonkin. Énumération des plantes de la famille des *Légumineuses* recueillies du Tonkin par M. Balansa en 1885-89 ... [Extrait du Journal de Botanique ... 1891]. Oct.

Collector: Benedict Balansa (1825-1891), see TL-2/1: 107, and suppl. 1: 286-287.

Publ.: 16 Jun and 1 Jul 1891 (in journal), p. [1]-19. *Copy:* G. – Reprinted and to be cited from J. Bot. [Morot] 5(12): 185-194, (13): 212-220. 1891.

Note: Further parts of Contributions published in J. Bot. [Morot] 6(15-16): 273-278. 1 and 16 Aug 1892, 9(11): 206-212. 1 Jun, (12): 213-220. 16 Jun, (13): 234-241, pl. 4-5. 1 Jul 1895, 10(12): 205-212. 16 Jun, (13): 213-218. 1 Jul 1896.

31.498. Note sur une *plante nouvelle* des Andes ... Extrait de la Société Philomatique de Paris ... [1892]. Oct.

Publ.: 1892, cover-t.p., p. [1]-2, pl. 1 (uncol. lith.). *Copies:* G, L. – Reprinted and to be cited from Bull. Soc. philom. Paris ser. 8. 4(3): 128-129, pl. 1. 1892.

31.499. Note sur trois *Rubiacees* du Tonkin ... Extrait du Bulletin du Muséum d'histoire naturelle ... 1895. Oct.

Publ.: 1895, p. [1]-2. *Copy:* G. – Reprinted and to be cited from Bull. Mus. hist. nat. 1(3): 116-118. 1895.

31.500. Note sur un *genre nouveau* du Tonkin ... Extrait du Bulletin de la Société botanique de France ... 1896. Oct.

Publ.: Mai (sero) - Jun (prim.) 1896 (fide Leussink, Taxon 37(1): 44. 1988, read 13 Mar 1896), p. [82]-83. *Copy:* G. – Reprinted and to be cited from Bull. Soc. bot. France 43(3): 82-83. 1896.

31-501. Note sur les *Araliées* des îles de l'Afrique orientale ... [Extrait du Journal de Botanique ... 1897]. Oct.

Publ.: 1897, p. [1]-15, pl. 1-2 (uncol. liths.). *Copies:* G, L, U. – Reprinted and to be cited from J. Bot. [Morot] 11(1): 1-5. 1 Jan, (3): 57-66. 1 Feb, (4): 61-66. 16 Feb, (7): 124-125, pl. 1. 1 Apr 1897.

31-502. Note sur deux genres de *Rubiacées* des îles de l'Afrique orientale ... Extrait du Bulletin de la Société botanique de France ... 1899. Oct.

Publ.: Mar 1899 (fide Leussink, Taxon 37(1): 45. 1988), p. [344]-356. *Copies:* G, L, U. – Reprinted and to be cited from Bull. Soc. bot. France 45(6-8): 344-356. 1899.

31-503. Sur deux genres de *Madagascar* de la famille des Composées: *Cullumiopsis* (nov. gen.) et *Centauropsis* Boj. ... Extrait du Bulletin du Muséum d'histoire naturelle ... 1899. Oct.

Publ.: 1899, p. [1]-4. *Copy:* G. – Reprinted and to be cited from Bull. Mus. hist. nat. 5(2): 100-104. 1899.

Note: *Cullumiopsis* (Compositae), see ING 1: 458. 1979 (Vol. 1 incorrect [sic]).

31-504. Les *Vernonia* de *Madagascar* ... Extrait du Bulletin de la Société botanique de France ... 1899. Oct.

Publ.: Feb 1900 (fide Leussink, Taxon 37(1): 46. 1988, read 9 Jun 1899), p. [225]-244.

Copies: B, G. – Reprinted and to be cited from Bull. Soc. bot. France 46(6-7): 225-244. 1899 [1900].

31-505. *Madagascar* au début du xx-e siècle. *Botanique* ... Paris (Société d'Éditions scientifiques et littéraires ...) 1902. Oct.

Main publication: Raphaël A.É. et al., *Madagascar* au début du xx-e siècle, p. v, 465, 1 pl. 1902.

Extrait Botanique (par Drake del Castillo): 1902, cover-t.p., p. [109]-156. *Copy:* B. – Reprinted and to be cited from *Madagascar* (see above).

Ref.: Malinvaud, Erm., Bull. Soc. bot. France 49(1-2): 75-77. Mar sero 1902.

31-506. Note sur les plantes recueillies par M. Guillaume Grandidier dans le sud de *Madagascar* en 1898 et 1901 ... Extrait du Bulletin du Muséum d'histoire naturelle ... 1903. Oct.

Collector: Guillaume Grandidier (1873-x), see IH 2: 235.

Publ.: Mar 1903 (date on p. 14), cover-t.p., p.[1]-14. *Copies:* BR, G. – Reprinted and to be cited from Bull. Mus. hist. nat. 9(1): 35-65, (2): 96-98. 1903.

Drake-Brockman, Ralph Evelyn (1875-x), British physician, specialized in tropical diseases, served as medical officer colonel in Somaliland 1904-1915, after the world war physician in London, collected extensively plants during his stay in Somaliland and Ethiopia. (*Drake-Brockman*).

HERBARIUM and TYPES: K (1305), further material at B.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 470; Bl 1. 27, 293; Dawson p. 194; IH 2: 167; Kew 2: 119; Plesch p. 207; Urban-Berl. p. 341.

BIOFILE: Anon., Kew Bull. 1912: 317 (herb.).

Bridson, G.D.R. et al., Nat. hist. mss. res. Brit. Isl. 398 (index). 1980 (under Brockman, R.E. Drake-).

Cufodontis, G., C.R. AETFAT 4: 242. 1962.

White, A. and B.L. Sloane, The Stapeliae 33, 35, 58, 59. 1933; ed. 2: preface, 23, 130, 259, 267, 401, 403. 1937 (biogr., portr.).

EPONYMY: *Drake-Brockmania* (Gram.) and *Drakebrockmania* (Asclep.), see ING 1: 578. 1979.

31.507. *British Somaliland* ... London (Hurst & Blackett, Ltd.) ... 1912. Oct. (*Brit. Somaliland*).
Publ.: 1912, p. [i]-xv, [xvi], [1]-334, 1 map. Copy: MO.

Note: Parts of this general description of the country are devoted to flora, fauna, and vegetation.

Drapiez, Pierre Auguste Joseph (1778-1856), French-Belgian chemist and botanist, born 28 Aug 1778 at Lille (France), died 28 Dec 1856 Bruxelles. (*Drapiez*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Backer p. 184; Barnhart 1: 470 (b. 28 Aug 1778, Lille, d. 28 Dec 1856, Bruxelles, Belg.); BM 1: 477; Hortus 3: 1192; Kew 2: 120; NI no. 2241; Plesch p. 207 (major text); PR 2399-2401, ed. 1: 2714-2716; TL-2 see indexes.

BIOFILE: Crépin, F., Guide 255-256, 445. 1878.

MacPhail, I., Cat. Redout. 67(no. 42). 1963.

Mourlon, Géologie de la Belgique 2: 292-293. 1881 (bibl.).

Zittel, K.A. von, Gesch. Geol. Paläont. bis Ende 19. Jahrh., p. 533. 1899.

COMPOSITE WORKS: (1) *Dictionnaire classique d'histoire naturelle*, par Messieurs Audouin ... [A.] Drapiez etc., 17 vol. – See Bory de Saint-Vincent, J.B.G.M. Baron de, Dict. class. hist. nat. TL-2/669.

(2) *Nouveau éléments de botanique*, nouvelle édition see A. Richard TL-2/no. 9138, "Nouvelle édition par Drapiez".

(3) *Dictionnaire classique des sciences naturelles* ... résumant tous les faits présentés par les Dictionnaires d'Histoire naturelle, 10 tom. & atlas. Oct. Bruxelles 1837-1845.

(4) *Encyclographie du règne végétal*, Bruxelles 1833-1838, 6 vols., a compilation of texts by other authors, partly in translation. – See NI 2241, PR 2400. Copies: G, U.

(5) *Herbier de l'Amateur de fleurs*, Loiseleur 1829, TL-2/no. 4958, with a new introduction.

31.508. Notice sur le *nhandirobe* (Fevillea L.), et sur les propriétés alexitères du fruit de l'une des espèces de ce genre. ... Bruxelles (Chez Weissenbruck, imprimeur du Roi et de la Ville ...) [1819]. Oct. (*Nhandirobe*).

Publ.: 1819, p. [1]-15. Copy: G.

Drar, Mohammed (1894-1964), Egyptian botanist, born 15 Mar 1894, started professional life as a gardener, directed the Zohria, Orman and Qubba botanical gardens and organized, in part, the botanical section, garden library, and herbarium of the Agricultural Museum at Cairo. (*Drar*).

HERBARIUM and TYPES: CAIH (700), CAIM (orig.), NY, S.

BIBLIOGRAPHY and BIOGRAPHY: BL 1: 31, 294; Bossert p. 107; IH 2: 167-168; Kew 2: 120.

BIOFILE: Frodin, D.G., Guide standard floras world, 141. 1984.

Stafleu, F.A., Taxon 14: 206. 22 Jul 1965 (obit.).

Täckholm, V., Bull. Fac. Sci. Cairo Univ. 36: 3-10. 1969; in Täckholm, V. and M. Drar (eds.), Flora of Egypt 4: 3-10. 1969.

COMPOSITE WORKS: (1) Täckholm, Vivi (TL-2/6: 148-149), *Flora of Egypt* Täckholm and M. Drar. q.v. TL-2/no. 13.653.

(2) Täckholm, Vivi, *A botanic expedition to the Sudan in 1938* by Mohammed Drar, edited after author's death with introductory notes. Publ. no. 3 Cairo Univ. Herb. 1970 (but preface dated May 1971, and printed 1972). Copies: B, U.

31.509. Ministry of agriculture, Egypt. Technical and Scientific Service Fouad I. Agricultural Museum Bulletin ... *Enumeration of the plants collected at Gebel Elba during two expeditions ... Cairo (Government Press, Bulâq ...)* 1936. Oct. (*Enum. pl. Gebel Elba*).
Publ.: 1936, cover-t.p., p. [i]-iv, [iii*]-vii[*], [1]-123, *pl. 1-29* (uncol. phot.). *Copies*: B, BR, G, HH, L, MO, NY. – Issued as Bull. Minist. Agric. Egypt, Techn. Sci. Serv. no. 149. 1936
– See BL 1: 31.

Drayton, Frank Lisle (1892-?), American botanist, born 13 Aug 1892 on Barbados, B.W.I., B.S.A. McGill University 1914, Ph.D. (plant pathology) Cornell 1932, went to the Canadian Dept. of Agriculture, Division of Botany 1914-1918, plant pathologist 1919-1933, princ. plant pathologist 1933-1946, assoc. Dominion Botanist from 1946. (*Drayton*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Ainsworth p. 132, 325, 329, 341; Barnhart 1: 470 (b. 13 Aug 1892, Barbados); LS suppl. 6842; Stevenson p. 1240.

BIOFILE: Anon., Amer. men sci. ed. 8: 651. 1949.

31.510. *The sexual mechanism of Sclerotinia gladioli ...* Reprinted from *Mycologia* ... 1934. Oct.

Publ.: 1 Feb 1934 (in journal), cover-t.p., p. [i, recto of 46], [46]-72, *pl. 5-7* (uncol. phot.).
Copies: B, U. – Reprinted and to be cited from *Mycologia* 26(1). 46-72, *pl. 5-7*. 1934.

Drayton, John (1767-1822), American botanist, born 22 Jun 1767 at Charleston, South Carolina, studied law, admitted to the bar at twenty-one, practicing as an attorney in Charleston until 1794, member of the state constitutional convention in 1790, for more than thirty years mainly in public service, lieutenant-governor 1800-1802, governor 1803-1808, state senator 1809-1810, again until 1822 judge of the U.S. court S. Carolina, died 27 Nov 1822 at Charleston. (*J. Drayton*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 470 (b. 22 Jun 1767, Charleston, S. Car., d. 27 Nov 1812, ib.); Rehder 1: 318; Tucker 1: 210.

31.511. *A view of South-Carolina as respects her natural and civil concerns ...* Charleston (Printed by W.P. Young ...) 1802. Oct. (*View S. Carolina*).

Publ.: 1802, p. [i-iv], [1]-252, [253], 3 *pl.*, 3 maps, 2 tables. – Botany on p. 60-87 – *Copies*: HH, NY. – See Rehder 1: 318.

Drechsler, Charles Frank (1892-1986), American botanist (plant pathologist), born 1 Mai 1892 at Buttenut (Wisc.), B.S. Wisconsin 1913, M.S. in 1914, Ph.D. in mycology at Harvard in 1917, assistant Agric. Exper. Sta. Connecticut 1916, field assistant U.S.D.A. bureau plant industry 1917-1918, scientific assistant 1919-1920, assistant pathologist 1920-1924, assoc. pathol. 1924-1929, pathologist 1929-1953, mycologist from 1953. (*Drechsler*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Ainsworth p. 239, 240, 329; Barnhart 1: 470; LS suppl. 6853-6879; NAF 2(1): 70; Roon p. 35; Stevenson p. 1240.

BIOFILE: Anon., Amer. men sci., biol. sci. ed. 9(2): 292. 1955.

Rogers, D.P., Brief hist. mycol. N. Amer. ed. 2: 78. 1981.

31.512. *The taxonomic position of the genus Actinomyces ...* Reprinted from the Proceedings of the National Academy of Sciences ... 1918. Oct.

Publ.: Aug 1918 (in journal, read 14 Mai 1918), p. [221]-224. *Copy*: BR. – Reprinted and to be cited from Proc. Nat. Acad. Sci. 4: 221-224. 1918.

31.513. Morphology of the genus *Actinomyces* ... Reprinted ... Botanical Gazette ... 1919. Oct.

Publ.: 18 Jan and 15 Feb 1919 (in journal), cover-t.p., p. [65]-83. Jan, 147(recto of 83)-168, pl. 2-9 (uncol. draw.) Feb. *Copy*: BR. – Reprinted and to be cited from Bot. Gaz. 67(1): 65-83, (2): 147-168, pl. 2-9. 1919.

***Drège, Jean François** (Johann Franz) (1794-1881), German botanist, born 25 Mar 1794 in Altona near Hamburg, received a horticultural training in Göttingen, was employed in several botanic gardens such as Munich, Riga, Berlin, and St. Petersburg, went to South Africa 1826 where he collected plants with his brother for many years, returned to Germany, died in Altona 3 Feb 1881. (*Drège*).

HERBARIUM and TYPES: Collections (partly with C.F. Drège) number more than 8000 species (200.000 specimens) B (largely destroyed), BM, BRSL, C, CGE (400), CN, DBN, E, FI, G (1694), G-DC, GE, GH, GRA, H (Musci), HBG (Alg.), JE, K, KIEL, KMG, L, LD, LE, LZ, M, MO, NCY, NH, NY, O, OXF, P (4500), PC, PH, P-JU, PRE, S, SAM, TCD, UPS, W, WU.

NOTE: Bot. Mag. 2: 192. 1 Jan 1837 has details on collections of S. African plants.

BIBLIOGRAPHY and BIOGRAPHY: AG 2(2): 420; Barnhart 1: 471; BM 1: 478; Bossert p. 107; Clokie p. 158; CSP 2: 341; GR p. 72; Hortus 3: 1192; IH 2: 168; Jackson p. 20, 346-347; Kew 2: 120; Lasègue p. 182-184, 302, 315, 340, 504; PR 2401-2402, ed. 1: 2717-2718; Rehder 5(index): 236; TL-2/1: 680, and see indexes; Tucker 1: 210; Urban-Berl. p. 263, 286, 298, 341 (4000 Nr.); Zander ed. 10, p. 653, ed. 11, p. 743.

BIOFILE: Anon.: Bot. Zeit. 2: 568. 9 Aug 1844 (Pflanzensammlungen ... Verkauf), 3: 32. 9 Jan 1846 (further Sammlungen), 7: 823-824. 16 Nov 1849 (id.), 12: 856. 1 Dec 1854; J. Bot. 19: 160. 1881 (d.); Bot. Centralbl. 6(17): 144. 1881 (d.); Bot. Not. 1882: 29 (d.).

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Bayer, A.W., S. Afr. J. Sci. 67(8): 402. 1971.

Bullock, A.A., Bibl. S. Afr. Bot. 30-31. 1978.

Candolle, Alph. de, Phytographie 408. 1880.

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Gunn, M. and L.E. Codd, Bot. Expl. S. Afr., Cape Town 137-140. 1981 (major text, portr., handwriting).

Hansen, A., Bot. Tidsskr. 69(2-3): 208. 1974.

Hertel, H., Mitt. Bot. Staatssamml. München 16: 358. 1980 (Lich. coll. M).

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Ilg, W., Hoppea 42: 99, 100, 242, 322. 1984.

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 Wagenitz, G., Index coll. princ. herb. Gotting. 44. 1982.
 Werner, K., Wiss. Z. Univ. Halle, Math.-Nat. 4(4): 777. 1955.
 White, A. and B.L. Sloane, The Stapelieae 1: 23, 160, 204. 1933, ed. 2: 96, 105, 110, 567, 1064, 1085, 1127. 1937 (sic).

COMPOSITE WORKS: (1) E.H.F. Meyer (1791-1858) and Jean François Drège, see TL-2/no. 5925 and BM 1: 470.

(2) C.F. Meisner, *Synopsis thymelaearum* [etc.] Linnaea 14(5): 385-502. Feb 1841 ("In primis a cl. J.J. [sic] Drège lectarum").

(3) Kunze, H., *Pl. acot. afr. austral.* 1836. Oct, TL-2/no. 4038.

31.514. Catalog südafrikanischer getrockneter Pflanzen, welche unter folgenden Bedingungen zu haben sind ... Hamburg ... 1840. Oct. (*Cat. südafr. Pfl.*).

Publ.: 1840 (p. 1 signed 24 Apr 1840), p. [1]-16. Copies: G, HH. – Rehder 1: 494.

31.515. Plan zu einer Verloosung südafrikanischer getrockneter Pflanzen, welche unter Aufsicht und Leitung des Hamburger naturwissenschaftlichen Vereins, bald nach Vertheilung der Loose, spätestens kommenden Winter, statt finden soll, und zu deren Theilnahme ich die geehrten Herren Botaniker ergebenst einlade ... [Borstel bei Hamburg ... 1842]. Oct. (*Plan Verloos. südafr. Pfl.*).

Publ.: 1842 (p. 2: Aug 1842), p. [1]-4. Copy: G.

31.516. Herbarien der südafrikanischen aussertropischen Flora, ... Hamburg [1847]. Oct. (*Herb. südafr. Fl.*).

Publ.: Dec 1847 (date on p. 25), p. [1]-25. Copies: B, BR(2), G, HH, MO, NY.

31.517. Standörter-Verzeichniss der von C.L. Zeyher in Südafrika gesammelten Pflanzen ... Halle (Schwetschke und Sohn) 1847. Oct. (*Standört. südafr. Pfl.*).

Publ.: 1847, p. [1]-16, [599]-680, [183]-258. Copies: L, MO. – Reprinted and to be cited from Linnaea 19: 583-598. 1847.

Note: Reprint combined with: Vergleichungen der von Ecklon und Zeyher und von Drège gesammelten südafrikanischen Pflanzen (so weit dieselben noch vorhanden) mit den Exemplaren von Zeyher's neuesten Sammlungen, welche derselbe zum Verkauf stellt durch J.F. Drège in Borstel bei Hamburg. December 1846. p. [599]-680, [183]-258. Reprint from Linnaea 19: 599-680. 1847 and 20: 183-258. 1848.

Dreier, Johannes Caspar Heinrich (1833-1908), German botanist, born 10 Jun 1833 as son of "Pfarrer Dreier an der Moorlosen Kirche" near Mittelsbüren, died in Bremen 11 Sep 1908, studied medicine at Heidelberg and Würzburg, later physician in Bremen where he also worked on floristics. (*Dreier*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 471 (b. 10 Jun 1833, d. 11 Sep 1908); BM 1: 230, 478; Jackson p. 302; PR 2403; Rehder 1: 383; Tucker 1: 210, 251.

BIOFILE: Focke, W.O., Abh. naturw. Verein Bremen 19(3): 480-484. 1908/09 (brief note on life).

31-518. *Flora bremensis*. Index plantarum vascularium circa Bremam urbem sponte crescentium. — Bremen's Flora. Verzeichniss der in der Umgegend von Bremen wildwachsenden Gefäßpflanzen (Phanerogamen und Filicoideen) mit Angabe der Standorte ... Bremen (G. Schünemann's Verlag) 1855. 16°. (*Fl. bremensis*).

Co-authors: Wilhelm Olbers Focke (1834-1922), see TL-2/1: 849-850, and Johann Kollmeier (fl. 1855).

Publ.: 1855, p. [i]-xvi, [1]-80. *Copies:* BM, HH, NY.

31-519. *Nachträge und Berichtigungen zur Flora Bremensis*. Unter besonderer Mitwirkung der Herren Dr. med. Joh. Dreier und Dr. med. W.O. Focke zusammengestellt von Dr. Franz Buchenau ... Bremen (C. Ed. Müller) 1866. Oct. (*Nachtr. Fl. Bremensis*).

Publ.: 1866, p. [i], [1]-48. *Copy:* NY.

Note: Composed by Franz Buchenau (1831-1906), see TL-2/1: 389-392, and suppl. 3: 188-194, but text also by Joh. Dreier and W.O. Focke. — See PR 2403.

***Drejer, Salomon Thomas Nicolai** (1813-1842), Danish botanist, born 15 Feb 1813 in Pastorat Eveldrup near Viborg in Jutland, died 21 Apr 1842 from tobacco poisoning, at the University of Copenhagen 1838-1840 for botany with Schouw, "magister examen" 1840, worked mostly on Hornemann's work on the Flora Danica. (*Drejer*).

HERBARIUM and TYPES: C (herbarium to Bot. Mus., Copenhagen, see Christensen, C., *Danske bot. Litt.* 1912-1939: 2. 1940).

BIBLIOGRAPHY and BIOGRAPHY: AG 6(1): 539; Barnhart 1: 471 (b. 15 Feb 1813, Eveldrup, Jutland, d. 21 Apr 1842, Copenhagen); BM 1: 478; CSP 2: 342; Frank 3(Anh.): 25; Jackson p. 333, 334; Kew 2: 120; KR p. 143; Lasègue p. 532; LS 7290; PR 2404-2410, ed. 1: 2717-2724; TL-2/1: 681; Tucker 1: 251; Zander ed. 10, p. 653, ed. 11, p. 743.

BIOFILE: Anon., Flora 25(2)(29): 464. 1 Aug 1842 (d.), 25(2)(48): 758. 28 Dec 1842; Bot. Zeit. 1(36): 632. 8 Sep 1842 (d.); Generalregister Bot. Not. 1839-1938: 15, 92, 171. 1939.

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Christiansen, W. and W., Bot. Schrifttum Schlesw.-Holst. A 181, 187. 1936.

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31-520. *Anviisning til at kjende de danske Foderurter*. Efter Prof. Wahlbergs: Anvisning till svenska foderväxternas kännedom. Udgivet af det kongelige Landhusholdningsselskab ... Kjøbenhavn ... 1837. Oct.

Publ.: 1837, p. [i]-x, [1]-255. *Copy:* C.

Ed. 2 (in hand of Joh. Lange): 1843, p. [i]-xiv, [1]-261. *Copy:* C.

Ed. 3: 1847 (id.), p. [i]-xiv, [1]-265. *Copies:* BM, C, NY.

Ref.: Christensen, C.F.A., Den Danske Bot. Hist. II(2): 214. Oct. 1924.

31-521. Om *Planternes Sygdomme*, med Angivelse af deres Aarsager, Helbredelse og Forebyggelse, og om nogle for Planterne skadelige Dyr og deres Ødelaeggelse. En Haandbog

for Landmænd, Gartnere, Haveelskere og Forstmaend ... Kiobenhavn (Trykt hos J.D. Qvist, Bog- og Nodetrykker) 1839. Oct. (*Plant. Sygdomme*).

Publ.: 1839, 1 pl., p. [i-viii], [1]-197. Copy: MO.

Note: This is the translation into Danish of a book by A.[J.]F. Wiegmann on plant diseases, see TL-2/7: no. 17.519.

31.522. *Lærebog i den botaniske terminologie og Systemlære ... Kjøbenhavn* (Forlagt af J.H. Schubothes Boghandling ...) 1839. Oct. (*Lærebog bot. terminol.*).

Publ.: 1839, p. [i]-xxii, [1]-413. Copy: NY.

Ref.: Anon., Bot. Not. 1840: 121-124. 1 Jul 1840.

31.523. *Compendium i den medicinske Botanik ... Kjøbenhavn* (Forlagt af Universitetsboghandler C.A. Riegel ...) 1840. Oct. (*Comp. med. Bot.*).

Publ.: 1840, p. [i-viii], [1]-100. Copies: BM, C.

31.524. *Elementa Phyllologiae. Dissertatio inauguralis botanica ... Hafniae* (Typis excudebat Bianco-Lunø). 1840. Oct. (*Elem. Phyllolog.*).

Publ.: 1840 (Börsenblatt 18-24 Oct 1840), p. [i-iv], [1]-76. Copies: BM, C, HH, MO, NY. – PR 2407.

31.525. *Revisio critica Caricem borealium in terris sub imperio Danico jacentibus inventarum ... Hafniae* (... Apud C.A. Reitzel) 1841. Oct.

Publ.: 1841 (Flora 28 Dec 1841), p. [3]-62. Copies: B, BM, HH, NY (copy and tearsheet). – Reprinted and to be cited from Naturhist. Tidsskr. 3: 423-480. 1840-1841. – PR ed. 2: 2408, ed. 1: 2723.

Note: See also: Et par bemaerkninger ved synonymien i min *revisio critica Caricum borealium in Bot.* Not. 1842: 27-31.

31.526. *Symbolae Caricologicae ad synonymiam Caricum extricandam stabiliendamque et affinitates naturales eruendas ... Opus posthumum ab academia scientiarum Danica editum ... Hafniae* (Typis Bianco Luno) 1844. Fol. (*Symb. Caricol.*).

Publ.: 1844, p. [1]-37, [38], 3 p. schemes, pl. 1-17 (uncol. copp. engr.). Copies: B, BM, G, HH, L, NY. – PR 2409.

Dresler, Ernst Friedrich (1824-x), German botanist, teacher at gymnasium in Löwenberg (Silesia) until 1891, collected from 1865 in the surroundings of this town, especially in the Iser- and Riesengebirge, exchanged herbarium specimens. (*Dresler*).

HERBARIUM and TYPES: A, GOET, HH, IBF, KIEL, L, M (lich.), MOD, WRSL (lich.).

BIBLIOGRAPHY and BIOGRAPHY: BM 1: 479; Futak-Domin p. 185; IH 2: 168.

BIOFILE: Anon., Herbarium 11: 89. 1909 (sale of herbarium, 12.000 sp.).

Hertel, H., Mitt. Bot. Staatssamml. München 16: 358. 1980 (lich. at M.).

Holden, W., Bibl. Contr. Lloyd Libr. 5: 200. 1912.

Pax, F., Schles. bibliogr. 4: 106. 1929.

Schiffner, K., Lotos, Naturwiss. Zeitschr. 1907(9): 147.

Wagenitz, G., Index coll. princ. herb. Gotting. 44. 1982.

31.527. Dreizehnter Jahresbericht über das Realgymnasium zu Löwenberg in Schl., womit zu der Dienstag, den 20. März stattfindenden öffentlichen Prüfung der Schüler im Namen des Lehrer-Kollegiums ergebnst einladet Johannes Steinvorth, Rektor. Inhalt: *Flora von Löwenberg* vom Kantor Dresler. Schulnachrichten vom Rektor. Löwenberg i. Schles. (Druck von Paul Müller ...) 1883. Qu.

Publ.: [1]: 20 Mar 1883 (date on t.p., Nat. Nov. Apr (1) 1883), J. Bot. 21 Jun 1883, Bot.

Zeit. 25 Mai 1883), cover-t.p. (= [1]), [3]-48. Copies: B, BM, GOET, HH, MO ("Schulnachrichten" not present in B).

[2]: Apr 1883, p. [1]-162 (reprint of (1) in Oct.).

Ref.: Beek, G., ÖBZ 33: 303. 1 Sep 1883 (rev.).

Anon., Deut. Bot. Monatsschr. 1(10): 158. Oct 1883, 2(9): 141. 1 Sep 1884 (rev.).

Freyn, J.F., Bot. Centralbl. 15(29): 82-83. 16-20 Jul 1883 (rev.).

Dreves, Johann Friedrich Peter (1772-1816), German botanist, born 28 Feb 1772 at Mecklenburg, died 6 Aug 1816 Selters am Rhein. (*Dreves*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 471 (b. 28 Feb 1774, Mecklenburg, d. 6 Aug 1816, Selters a. Rhein); BM 1: 479, 2: 805; Christiansen p. 313 [index]; Kew 2: 121; NI 528-529; Plesch p. 207-208; PR 2414, ed. 1: 2727, 2728; Rehder 5(index): 236; Tucker 1: 211.

BIOFILE: Baillon, H.E., Dict. Bot. 2: 474. 1884.

Holden, W., Bibl. Contr. Lloyd libr. 2: 7. 1911.

Jessen, K.F.W., Bot. Gegenw. Vorz. 381. 1864.

Schroeder, Lex. hamb. Schriftst. 2: 70-71. 1851.

31.528. *Botanisches Bilderbuch für die Jugend und Freunde der Pflanzenkunde ... Leipzig* (bey Voss und Compagnie) 1794[-1801]. Qu. (*Bot. Bilderb.*).

Co-author: Friedrich Gottlob Hayne (1763-1832), see TL-2/2: 112-114 (as from 3!).

Publ.: I: 1794, p. [i] "gravé avec vignette dess. par Schnorr" [fide Plesch], [1]-154, pl. 1-36 (col. copp. engr.). (Issued in 6 parts) Copies: B, NY.

2: 1795, p. [i] "gravé vignette", [1]-176, pl. 37-72 (id.). (Issued in 6 parts) Copy: NY.

3: 1798 (exists also with title: "Getreue Abbildungen und Zergliederungen Deutscher Gewächse") p. [i*] "gravé vignette", [i]-viii, [1]-188, 30 pl. (73-102). Copies: MO, NY (only 2 parts with p. [i*], [i]-viii, [1]-32 and 33-64 and pl. numbered 1-5 and 6-10). (Issued in 6 parts).

4: 1801 (id.), p. [i] "gravé vignette", [1]-178, 30 pl. (103-132). (Issued in 5 parts) Copy: MO.

5: 1801, p. [1]-124, 20 pl. (133-152). - No copy seen (Issued in 5 parts).

Note 1: Fide Plesch p. 207, GFB p. 55, PR 2414, Rehder 1: 375, Hunt Botanical Catalogue no. 734.

Note 2: The same plates were used for the next publication of 1802.

Note 3: The text exists in German, French and English.

31.529. *Choix de plantes d'Europe, décrites et dessinées d'après nature ... Leipzig* (Chez Voss et Compagnie) 1802. Qu. (*Choix pl. Europe*).

Co-author: Friedrich Gottlob Hayne (1763-1832), see TL-2/2: 112-114.

Publ.: I: 1802, p. [i]-xii, [1]-40, pl. 1-25 (col. copp. engr.).

2: 1802, p. [i]-xii, [1]-44, pl. 26-50 (id.).

3: 1802, p. [i]-xii, [1]-44, pl. 51-75 (id.).

4: 1802, p. [i]-xii, [1]-40, pl. 76-100 (id.).

5: 1802: p. [i]-viii, [1]-38, [ix, index]-x, pl. 101-125 (id.). Copies: BM, G, HH, NY.

Drew, Elmer Reginald (1865-1930), American physicist and botanist, born 17 Dec 1865 (Calif.), B.S. California Univ. 1880, Ph.D. Cornell 1903, instructor in physics California Univ. 1890-1902, assist. professor Stanford Univ. 1905-1923, assoc. professor 1923-1928, died 1930. (*Drew*).

HERBARIUM and TYPES: DS, UC (orig.).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 471; Hortus 3: 1192; IH 2: 168.

BIOFILE: Anon., Amer. men sci. ed. 5: 300. 1933.
Grimes, J.W. and S. Keller, Brittonia 34: 372. 1982.

31-530. Notes on the *Botany of Humboldt County, California* ... Reprinted from Bulletin of the Torrey Botanical Club ... [1889]. Oct.

Publ.: 8 Jun 1889 (in journal), p. [147]-152. *Copy:* NY. – Reprinted and to be cited from Bull. Torrey bot. Club 16(6): 147-152. 1889.

Drew[-Baker], Kathleen Mary (1901-1957), British botanist, born 6 Nov 1901 Leigh, Lancs., died 14 Sep 1957 Manchester, B.Sc. at University of Manchester 1922, D.Sc. 1939, assistant lecturer in botany at Manchester, phycologist, travelled in America and Hawaii, president of the British Phycological Society 1952. (*K.M. Drew*).

HERBARIUM and TYPES: BM (NH, herbarium), MANCH, UC.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 471 (married Baker); Desmond p. 194; Kew 2: 121-122; Roon p. 35.

BIOFILE: Anon., Nature 180: 889-890. 1957; Ann. Bot. 38: 40, 48-50 (1924-1926).

Calder, M.G., Phytomorphology 7: 407-408. 1957 (portr.).

Hunt Institution, Biogr. dict. bot. portr. coll. 107. 1972.

Koster, J.Th., Taxon 18: 551. 1969.

Lund, J.W.G. et al., Phycol. Bull 6: iv. 1-12. Jun 1958 (bibl., portr.).

Newton, L., Revue Algol. ser. 2. 4(1): 3-6, pl. 1. Oct 1958 (biogr., bibl., portr.).

Prescott, G.W., Bibl. Desmid. Univ. 131. 1984.

31-531. An abnormal pro-embryonic branch of *Chara vulgaris*, L. ... Annals of Botany ... 1924. Oct.

Publ.: Jan 1924 (date on cover-t.p.), cover-t.p., p. [207]-209. *Copy:* L. – Reprinted and to be cited from Ann. Bot. 38(149): 207-209. 1924.

31-532. The “leaf” of *Nitella opaca*, Ag., and adventitious branch development from it ... Annals of Botany ... 1926. Oct.

Publ.: Apr 1926 (date on cover-t.p.), cover-t.p., p. [321]-348. *Copy:* L. – Reprinted and to be cited from Ann. Bot. 40(158): 321-348. 1926.

31-533. A revision of the genera *Chantransia*, *Rhodochorton*, and *Acrochaetium* with descriptions of the marine species of Rhodochorton (Naeg.) gen. emend. on the Pacific coast of North America ... Berkeley, California (University of California Press) 1928. Oct. (*Rev. Chantransia*).

Publ.: 4 Feb 1928 (on p. ii, Nat. Nov. Jun 1928), cover-t.p., p. [i-ii], [139]-224, pl. 37-48, errata slip. *Copies:* B(2), BR, L, NY, U. – Issued as Univ. Calif. Publ. Bot. 14(5). 1928. *Ref.:* Melchior, H., Bot. Jahrb. 62(Lit.): 80. 1929 (rev.).

31-534. The occurrence of heterocysts and spores at both ends of the filament in the genus *Cylindrospermum* Kütz. ... Paris (Publications de la Revue algologique) 1930. Oct.

Publ.: 1930, cover-t.p., p. [143]-145, [146], pl. 3 (“Pl. 1”). *Copy:* L. – Reprinted and to be cited from Rev. algol. 5: 143-146, pl. 3. 1930.

31-535. Contributions to the cytology of *Spermothamnion turneri* (Mert.) Aresch. 1. The diploid generation ... Annals of Botany ... 1934. Oct.

Publ.: Jul 1934 (date on cover-t.p.), cover-t.p., p. [549]-573, pl. 12-13 (uncol. draw.). *Copy:* L. – Reprinted and to be cited from Ann. Bot. 48(191): 549-573, pl. 12-13. 1934.

31-536. *Spermothamnion snyderae* Farlow a floridean alga bearing polysporangia ... Reprinted from Annals of Botany (Printed in Great Britain) 1937. Oct.

Publ.: Jul 1937 (date on cover-t.p.), cover-t.p., p. [463]-476, *pl. 21* (uncol. lith.). *Copy*: L. – Reprinted and to be cited from Ann. Bot. ser. 2. 1(3): 463-476, *pl. 21*. 1937.

31-537. An investigation of *Plumaria elegans* (Bonnem.) Schmitz with special reference to triploid plants bearing sporangia ... Reprinted from Annals of Botany ... 1939. Oct.

Publ.: Apr 1939 (date on cover-t.p.), cover-t.p., p. [347]-367, *pl. 10* (uncol. lith.). *Copy*: L. – Reprinted and to be cited from Ann. Bot. ser. 2. 3(10): 347-368 [sic 368 blank], *pl. 10*. 1939.

Drew, William Brooks (1908-x), American botanist, born at Greenwich (Conn.), 11 Dec 1908, S.B. at Massachusetts College in 1930, A.M. Harvard 1931, Ph.D. (taxon. bot.) in 1934, assistant Gray Herbarium 1931-1935, prof. biology and geology Amer. Int. Col. 1935-1936, asst. prof. botany, Tennessee 1936-1937, assoc. prof. Missouri 1939-1943, botanist Cinchona Missions to Ecuador and Colombia 1943-1945, from 1948 prof. botany Michigan State College. (*W.B. Drew*).

HERBARIUM and TYPES: F (Ecuador).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 471 (b. 11 Dec 1908); Hortus 3: 1192; IH 2: 168; Kew 2: 122; SBC p. 119; TL-2/suppl. 2: no. 21.299.

BIOFILE: Acosta-Solis, M., Inst. Ecuat. Cienc. nat. Contr. 65: 72-73, 125. 1968 (portr.).

Hunt Institution, Biogr. dict. bot. portr. coll. 107. 1972.

Sayre, G. et al., Bryologist 67: 119. 1964.

Schuster, R.M., Hepat. Anthoc. N. Amer. 1: 34. 1966.

Stieber, M.T., Huntia 4: 155. 1982 (MSC).

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31-538. The North American representatives of Ranunculus, *Batrachium* ... Reprinted from Rhodora ... 1936. Oct.

Publ.: 8 Jan 1936 (in journal), cover-t.p., *pl. 406* (uncol. phot.), p. [i, t.p.], [1]-47. *Copies*: B, HH, L, MO, NY, U. -- Reprinted and to be cited from Rhodora 38(445): 1-47, *pl. 406*. 1936. – Also issued as Contr. Gray Herb. no. 110. 1936.

31-539. Notes on *Aster* in Eastern Tennessee ... Reprinted ... from Castanea ... 1937. Oct.

Publ.: 28 Oct 1937 (in journal), p. [75]-81. *Copy*: L. – Reprinted and to be cited from Castanea 2(6): 75-81. 1937.

Drewitt, Frederic George Dawtrey (1848-1942), British botanist, born 29 Feb 1848 in Burpham (Surrey), educated in Oxford (medicine and natural sciences), surgeon at St. George's hospital, London, 1876, and other hospitals in London until 1902, died 29 Jul 1942, Kensington (London), represented the college of Physicians on the Managing Committee of the Chelsea Physic Garden. (*Drewitt*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 471 (b. 29 Feb 1848, d. 29 Jul 1942, Kensington); Desmond p. 194; Kew 2: 122; Plesch p. 208.

BIOFILE: Anon., Who was who 4(1941-1950): 329. 1952.

Rolleston, J.D., Nature 150: 228-229. 22 Aug 1942.

31-540. The Romance of the Apothecaries' Garden at Chelsea ... London (Chapman and Dodd, Ltd.) 1922. In-12°. (*Romance Apoth. Gard. Chels.*)

Publ.: Ed. 1: 1922, p. i-xii, 13-106, 11 pl. (phot.). *Copies*: MO, Plesch.

Ed. 2: 1924 (Chapman & Dodd, Ltd.), p. [i]-xiii, frontisp., [15]-136, 14 pl. (unnumb., uncol.).

Copies: NY(2), Plesch.

Ed. 3: 1928 (Cambridge University Press), p. [i]-xvii, [1]-175, 15 pl. (uncol. phot.). *Copies:* MO, U.
Ref.: Anon., J. Bot. 61: 123-124. Apr 1923 (ed. 1), 62: 219-220. Jul 1924 (ed. 2).

31-541. *Latin names of common plants: their pronunciation and history ...* London (H.F. & G. Witherby ...) 1927. Oct. (*Latin nam. pl.*).
Publ.: 1927 (Nat. Nov. Dec 1927), p. [1]-68. *Copy:* BM, K, NY.
Ref.: Anon., J. Bot. 66: 30. 1928 (rev.).

Dreyer, Adolph (1868-?), Swiss botanist from St. Gallen, studied in Jena, dissertation at Jena 1892, later assistant in Göttingen. (*Dreyer*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 471, CSP 14: 676; LS 7292.

BIOFILE: Anon., Bot. Zeit. 51(2)9: 138. Mai 1893 (D. from Jena to Göttingen); Bot. Centralbl. 55(27-28): 63. 21 Jun 1893 (id.); ÖBZ 43: 268. 1 Jul 1893; Nat. Nov. 15: 283. 1893.

31-542. Beitrag zur Kenntniss der *Funktion der Schutzscheide*. Inaugural-Dissertation vorgelegt der Hohen philosophischen Fakultät der Universität zu Jena zur Erlangung der Doctorwürde ... St. Gallen (Buchdruckerei der "Ostschweiz") 1892. Oct. (*Funkt. Schutzscheide*).
Publ.: 1892 (Nat. Nov. Jul (2) 1892), p. [1]-57. *Copies:* B, L.

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Driesch, Hans Adolf Eduard (1867-1941), German biologist (zoologist) born 28 Oct 1867 at Kreuznach, visited the gymnasium in Hamburg, studied in Freiburg and Jena, Ph.D. in Jena (zoology), at the University of Aberdeen 1907-1908, later in Heidelberg, professor in Cologne 1919, 1921 to Leipzig, died 16 Apr 1941 at Leipzig. (*H. Driesch*).

HERBARIUM and TYPES: Unknown.

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Publ.: 1894, p. [i]-xiv, [1]-184, [185]. *Copy:* MO.

Driessen, Peter (Petrus) (1753-1828), Dutch physician and botanist, born 30 Aug 1753 at Groningen, extraordinary medical professor in Harderwijk 1787, later professor in Groningen, since 1806 also teaching botany, emeritus in 1823, died 1828. (*Driessen*).

HERBARIUM and TYPES: GRO; further material at L.

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Publ.: 1820 (p. vi preface 2 Mai 1820), p. [i]-vi, [vii], [1]-72. *Copies:* BM, GRO, L.

Driggs, Alfred Waldo (1875-x), American organist and amateur botanist, born 4 Dec 1875 at Hartford (Conn.). (*Driggs*).

HERBARIUM and TYPES: GH.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 471; IH 2: 168.

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Driver, Heinrich Friedrich Theodor Martin (1881-x), German botanist, born in Kiel, educated at the Königliches Gymnasium Kiel until 1902, studied botany at Munich two semesters 1902, further in Kiel, Dr. phil. 1907. (*H. Driver*).

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HERBARIUM and TYPES: Unknown.

BIOFILE: Christiansen, W. and W., Bot. Schifttum Schlesw.-Holst. 174. 1936.

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Drobov [Drobow], Vasiliij Petrovich (1885-1956), Russian working in Turkestan and St. Petersburg, born 30 Jul 1885, Tomashev. (*Drobow*).

HERBARIUM and TYPES: A, E, HH, MO.

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Dronke, Julius Heinrich Albert (1874-?), German botanist, born 23 Mar 1874 in Koblenz, at elementary school and “Realgymnasium” at Trier, studied in Bonn mathematics and natural sciences, 1899 “Oberlehrer” at the “Realschule” at Hechingen, later in 1901 at the royal gymnasium at Sigmaringen. (*Dronke*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Tucker 1: 211.

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Drouet, Francis Elliott (1907-1982), American botanist, born 1 Mar 1907 Philadelphia, at Missouri University 1928 A.B., 1929 A.M., 1931 Ph.D., 1931 at Herbarium of Missouri University, 1931 assistant State Plant Pathologist, Missouri, Commission for Technology of Pisciculture Brazil 1935, Seessel Fellow of Bot. Yale University 1936, Curator of cryptogamic herbarium of Chicago Nat. Hist. Museum 1938, New Mexico Highlands University 1958, research Dept. Bot. Arizona 1959, research fellow Acad. Nat. Sci. Philadelphia 1962, died 5 Dec 1982. (*F.E. Drouet*).

HERBARIUM and TYPES: F (15.000), PH, further material at BM, BUT, DS, F, G, HH, L, LCU, LY, MICH, MO, NY, P, PC, S, SP, US.

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Co-author: Aaron Hillard Cohen.

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Collector: George Evelyn Hutchinson (1903-ca. 1968).

Publ.: Apr 1938 (in journal), p. 127-131. *Copies*: B, BR, L, NY. – Reprinted and to be cited from Trans. Amer. microsc. Soc. 57(2): 127-131. 1938.

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Co-authors: Ruth Myrtle Patrick (1907-x), see TL-2/4: 103-104, and Lyman Bradford Smith (1904-x), see TL-2/5: 701-703.

Publ.: 30 Jun 1938 (date on cover-t.p.), cover-t.p., p. [89]-103. *Copies*: B, L. – Reprinted and to be cited from Ann. Acad. Bras. Sci. 10(2): 89-103. 1938.

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Publ.: 28 Feb 1939 (date on p. [1]), p. [1]-14. *Copies*: B, BR, L, NY, U. – Issued as Field Mus. Nat. Hist., Bot. Ser. 20(1). 1939.

31-572. Francis Wolle's filamentous Myxophyceae ... Botanical Series, Field Museum of Natural History ... 1939. Oct. (*Wolle's filam. Myxoph.*).

Collector: Francis Wolle (1817-1893), see IH 2: 1179.

Publ.: 22 Dec 1939 (date on cover-t.p.), cover-t.p., p. [15-16], 17-64. *Copies*: BR, L, NY. – Issued as Field Mus. Nat. Hist., Bot. Ser. 20(2). 1939.

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Co-author: William Allan Daily (1912-x).

Publ.: 22 Dec 1939 (date on cover-t.p.), cover-t.p., p. [65-66], 67-83. *Copies*: BR, L, NY, U. – Issued as Field Mus. Nat. Hist., Bot. Ser. 20(3). 1939.

Droysen, Karl Johann (1849-?), German agricultural student, born 11 Jul 1849 in Goerlsdorf (near Seelow), moved to Berlin, visited the Friedrich-Wilhelms-Gymnasium, studied at the Friedrich-Wilhelms-Universität ib., went later (1875) to Halle-Wittenberg. (*Droysen*).

HERBARIUM and TYPES: Unknown.

BIOFILE: Bary, H.A. de, Bot. Zeit. 38(11): 190. 1880.
Mägdefrau, K., Gesch. Bot. 1f. 1973.

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***Druce, George Claridge** (1850-1932), British botanist, born Potter's Pury 23 Mai 1850, died 29 Feb 1932 at Oxford, England, at the age of 15 apprentice to a pharmacist, later running a business of his own at Oxford, 1879 honorary degree M.A. University of Oxford, 1896 curator of the Fielding Herbarium, Botanical Garden, Oxford, elected Mayor of Oxford 1900, from 1903-1932 Secretary of the Botanical Society and Exchange Club of the British Isles. (*Druce*).

HERBARIUM and TYPES: OXF (200.000), further material at AK, BM, CGE, HH, K, MANCH, NY.

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 (3) *Notes on the flora of Easterness, Elgin, Banff, and West Ross*, J. Bot. 26: 17-26, 116. Jan 1888, see BL 2: 304.
 (4) Vines, S.H., *An account of the herbarium of the University of Oxford* 1897, with co-author G.C. Druce, see TL-2/no. 16.207.
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*Drude, [Carl Georg] Oscar (1852-1933), German botanist, born at Braunschweig, 5 Jun 1852, educated at the gymnasium of Braunschweig, at the Collegium Carolinum 1870-71, and id. in Göttingen, student of Grisebach, Dr. phil. Göttingen 1874, habilitation id. 1876, from 1879 professor of botany at the “Polytechnikum” at Dresden, joined the Naturw. Gesellschaft Isis 1879, died 1 Feb 1933 in Bühlau nr. Dresden. (*Drude*).

HERBARIUM and TYPES: B and WRSL, some material at GOET.

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Publ.: 1906, cover-t.p., p. [i-iii], 127-321. *Copies:* B, G. – Reprinted and to be cited from Bengal Bull. 8(1905). 127-321. 1906. – Also issued as Vegetable Product Series no. 99 and as The Agricultural Ledger 1906 – No 7.

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Publ.: 25 Nov 1907 (date on cover-t.p., Nat. Nov. Jan (1) 1908), cover-t.p., p. 25-75, pl. 1-4 (uncol. phot.). *Copies:* B, HH, NY, U. – Reprinted and to be cited from Ann. Rep. Missouri Bot. Gard. 18: 25-75, pl. 1-4. 1907.

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Publ.: Nov and Dec 1911 (in journal), p. 329-337, 357-363. *Copies:* MO. – Reprinted and to be cited from J. Bot. 49: 329-337. Nov, 357-363. Dec 1911.

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Co-author: John Hutchinson (1884-1972), see TL-2/2: 378-379.

Publ.: 17 Jul 1920 (in journal), cover-t.p., p. [1]-25. *Copies:* BKL, NY. – Reprinted and to be cited from Kew Bull. 1920(5): 145-169. 1920.

***Drury, Heber** (1819-1872), English colonel with the Madras Light Infantry, at Travancore 1850, plant collecting and studying botany of Flora of India. (*Drury*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BB p. 96; BM 1: 481; CSP 2: 347; Desmond p. 197; Jackson p. 384, 385; Kew 2: 128; PR 2421-2422; Rehder 5(index): 237; TL-2/1: 686; Tucker 1: 212.

BIOFILE: Stieber, M.T. and A.L. Karg, Huntia 5(3): 169. 1984.

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Ed. 2 (reprint): 1978 (Jayyed Press, Ballimaran, Delhi-6), p. xvi, 512. *Copy*: BR.

Dubard, Marcel Marie Maurice (1873-1914), French botanist, studied at the Faculté des Sciences de Paris, thèses 1912, professor “titulaire” of botany at the Faculté des Sciences de l’Université de Clermont-Ferrand 1912-1914. (*Dubard*).

HERBARIUM and TYPES: P.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 473; BL 1: 45; CSP 14: 688; Hortus 3: 1192; IH 2: 169; Langman p. 253; LS 32.749, 32.750; LS suppl. 6895-6896; MW p. 101; Tucker 1: 212; Zander ed. 10, p. 654, ed. 11, p. 744.

BIOFILE: Anon., ÖBZ 62: 199. 1 Mai 1912; Bull. Soc. bot. France 59(2-3): 256. 27 Jun 1912, 68(1-2): iii. Apr (sero) 1921 (d. on the battle-field); Hedwigia 52(2)(Beibl.): (154). 19 Jul 1912; Allg. Bot. Z. 18: 152. 30 Nov 1912; Bot. Centralbl. 126(36): 272. 8 Sep 1914 (prix Coincy).

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Co-author: Philippe Eberhardt.

Publ.: 1902, cover-t.p., p. [i], [iii-iv], [1]-88. *Copies*: B, BR, NY. – Issued in series Bibliothèque d’Agriculture Coloniale.

2nd edition: 1917, cover-t.p., p. [1]-120. *Copy*: B. – Issued in same series.

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Co-author: René Vignier (1880-1931), see TL-2/6: 736-737.

Publ.: 1904 (copy in L stamped 25 Oct 1904), cover (identif.), p. [1]-24. *Copies*: B, BKL, G, L. – Reprinted and to be cited from Agric. prat. pays chauds 3: 694-717. 1903-1904.

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Co-author: Paul Louis Amans Dop (1876-1954), see TL-2/1: 674, and this supplement.

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Dubian, Robert (1865-1936), German major and mycologist, born 19 Nov 1865 in Johannisstal nr. Hoyerswerda, died 9 Mar 1936 in Berlin. (*Dubian*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 473.

BIOFILE: Anon., Verh. bot. Ver. Prov. Brandenburg 76: 124. 1936 (70th birthday), 77: 142. 1937 (id.); Zeitschr. Pilzk. 29, pl. 9. 1936 (portr. between p. 80-81).

31.720. *Merkblatt für Pilzsammler ...* Darmstadt (Druck von K.F. Bender) 1917. Oct. (*Merkbl. Pilzsammler*).

Publ.: 1917, p. [1]-16. *Copy:* B.

Dubois, A. (fl. 1914), French botanist of the Faculté des Sciences de Paris, Dr. phil. Paris 1914. (*A. Dubois*).

HERBARIUM and TYPES: Unknown.

31.721. Série A, N° 71. N° d'ordre 86. Thèse présentées à la Faculté des sciences de Paris pour obtenir le titre de docteur de l'Université ... 1^e Thèse. – *Recherches anatomiques sur les Linées indigènes.* 2^e Thèse. – Proposition données par la Faculté. Soutenues le janvier 1914, devant la Commission d'examen ... Paris (A. Maloine, éditeur ...) 1914. Oct. (*Rech. anat. Linées*).

Publ.: Jan 1914, cover-t.p., p. [i-iv], [1]-74, [75, 77]. *Copies:* B, NY.

Dubois, François (1802-1868), Belgian physician, born 4 Jul 1802 at Leuze, physician at the faculty of medicine at Liège, died 28 Nov 1868 at Tournai. (*F. Dubois*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 474; BL 2: 101, 648; BM 1: 482; PR: 2427; Rehder 3: 85; Tucker 1: 212.

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Duboul, A. (fl. 1886-1890), French botanist. (*Duboul*).

HERBARIUM and TYPES: Toulouse.

BIBLIOGRAPHY and BIOGRAPHY: BL 2: 110, 648.

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Publ.: 1886, cover-t.p., p. [1]-64. *Copy*: G.

Ed. 2: 1890, 80 p., Toulouse 1890, in Newberry Library Chicago (n.v.). – BL 2: 110.

***Duby [de Steiger], Jean-Étienne** (1798-1885), Swiss theologian and botanist, born 15 Feb 1798 at Genève, studied at the Collège and Academy of Genève (theology from 1816) at the same time studying botany with A.P. de Candolle, consecrated in 1820 with theses "philosophico-théologiques: de Conscientia", received the title "docteur ès sciences" in 1824, visited Italy 1829-1830, returned to Genève and was clergyman for 32 years. (*Duby*).

HERBARIUM and TYPES: G, further material at BERN, BORD, BR, GOET, HH(FH), IBF, L, M, PC, STR, UPS, US, USDA, WRSL.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 474 (b. 15 Feb 1798, Genève, d. 24 Nov 1885, Genève); BM 1: 483; Bossert p. 108; CSP 2: 355-356, 7: 564, 9: 741, 14: 699; De Toni 1: xxxvii, 2: xxxvii; GR p. 630-631; GR cat. p. 62; Hegi 7: 5/1, p. 608; Hortus 3: 1192; Jackson p. 141, 149, 154, 170, 172; Kew 2: 129-130; Langman p. 253; Lasègue p. 314; LS 7327-7337; Morren ed. 10, p. 110; MW p. 101; MW suppl. p. 57; NAF ser. 2(9): 122. 1976, 7(15): 1060. 1940; Nordstedt p. 13; PFC 1: xli; PR 2433-2434, ed. 1: 2747; Rehder 5(index): 238; Saccardo cron. xxi; SBC p. 119; Stevenson p. 1241; TL-2/1: 687-688, and see indexes; Zander ed. 10, p. 654, ed. 11, p. 799.

BIOFILE: Anon., Bot. Zeit. 43(51): 822. 18 Dec 1885 (d. 24 Nov 1885); Verh. Schweiz. naturf. Ges. 59: 133-137. 1886 (bibl.); Revue de Bot. 4: 329-330. 1886; Bot. Not. 86: 39. 1886 (d.); Nat. Nov. 8: 20. 1886 (d.); Bot. Gaz. 11(3): 70. 1886 (d.); Botaniker Kal. 1887: 100-101.

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31.726. Note sur une *maladie des feuilles* de la *vigne*, et sur une nouvelle espèce de mucédinée ... Extrait du ... Mémoires de la Société de Physique et d'Histoire naturelle de Genève ... [1836]. Qu.

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31.729. Sur les *organes réproducteurs* des *champignons* de la tribu das Hypoxylées. Pyrenomycetes, Fr. ... Tiré de la Bibliothèque Universelle de Genève ... 1851. Oct.

Publ.: Nov 1851 (date on p. [1]), p. [1]-7. *Copy:* G. – Reprinted and to be cited from Arch. Sci. phys. nat. Genève 18: 252-256. 1851.

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Publ.: Mai 1854 (date on p. [1]), p. [1]-30. *Copy*: G. – Reprinted and to be cited from Arch. Sci. phys. nat. Genève 26: 5-32. 1854.

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Publ.: Mai, Jun, and Jul 1858 (dates on p. [i]), p. [i], [1]-61. *Copy*: G. – Reprinted and to be cited from Arch. Sci. phys. nat. Genève, ser. 2. 2: 38-56. Mai, 132-149. Jun, 237-256. Jul 1858.

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Ref.: Anon., Bull. Soc. bot. France 15(Bibl.): 119-120. 1868 (rev.), 17(Bibl.): 104. 1870 (rev.), 19(Bibl.): 124. 1873 (rev.), 21(Bibl.): 8-9. 1874 (rev.).

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Publ.: I: 1876 (read 1 Apr 1875), p. [1]-14, [15 identif.], pl. 1-2 (uncol. liths.). *Copies*: B, G, NY. – Reprinted and to be cited from Mém. Soc. Phys. Hist. nat. Genève 24(1): 361-374, pl. 1-2. 1876.

[II]: 1877 (read 7 Dec 1876), p. [1]-14, pl. 1-3 (uncol. liths.). *Copies*: G, NY. – Id. 26(1): 1-14, pl. 1-3. 1877.

[III]: 1880 (read 5 Feb 1880), p. [1]-10, [11, identif.], pl. 1-3 (uncol. liths.). *Copies*: BR, G, NY. – Id. 27(1). 1-10, pl. 1-3. 1880.

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Publ.: 11 and 21 Feb 1877 (in journal), p. [1]-10. *Copy*: G. – Reprinted and to be cited from Flora 60(5): 73-77, (6): 90-95. 1877.

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Ducamp, Louis (fl. 1902), French botanist. (*L. Ducamp*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 474.

BIOFILE: Castellanos, A. and R.A. Pérez-Moreau, Contr. bibl. bot. Argentina I, Lilloa 7: 220. 1941.

31.737. Série A N° 416. N° d'ordre 1092. Thèses présentées à la Faculté des Sciences de Paris pour obtenir le grade de docteur ès sciences naturelles ... 1^{re} Thèse. – *Recherches sur l'embryogénie des Araliacées.* 2^e Thèse. – Propositions données par la Faculté. – Soutenons Bibl. le 17 Avril 1902 devant la Commission d'examen ... Paris (Masson et C^{ie}, éditeurs ...) 1902. Oct.

Publ.: 17 Apr 1902 (date of defense thesis, Nat. Nov. Feb (2) 1903), cover-t.p., p. [i-iii], [311]-402, [403], pl. 6-13 (uncol.), [v] 2 thèse. *Copies:* B, BR, L, NY. – Text of Recherches probably issued before its publication in Ann. Sci. nat., Bot. ser. 8. 15: 311-402, [403], pl. 6-13. 1902.

Ref.: Hannig, Bot. Zeit. II. 60: 341-342. 16 Nov 1902.

Du Cane, Florence Gertrude Louisa (fl. 1908-1911). (*F.G.L. Du Cane*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 474; NI nos. 534-535; Plesch p. 208.

31.738. *The flowers and gardens of Japan ...* London (Adam and Charles Black) 1908. Oct. (*Fl. gard. Japan*).

Artist: Ella Mary Du Cane (fl. 1908-1911).

Publ.: 1908 (Nat. Nov. Nov (1) 1908), p. [ii*], [i], frontisp., [iii]-x, [1]-249, [250, printer's mark], 49 pl. (col. with text). *Copies:* NY(2).

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Artist: Ella Mary Du Cane (fl. 1908-1911).

Publ.: 1909 (Plesch 208, Nissen 535, Lindley 122, Nat. Nov. Dec (2) 1909), p. [i-ii], col. frontisp. with text page, [iii]-vii, 1-150, [23] unnumbered pl. with text pages. *Copies:* B, BR, G, MO, NY.

Ed.: 1926, p. [i-ii], col. frontisp., [iii]-vii, [1]-150, 16 unnumbered col. pl. *Copies:* B, G, L, U.

31.740. *The Canary Islands*, painted by Ella Du Cane, described by Florence Du Cane ... London (Adam and Charles Black) 1911. Oct. (*Canary Isl.*).

Artist: Ella Mary Du Cane (fl. 1908-1911).

Publ.: 1911, p. [i]-vii, [1]-172, [21] leaves of pl. and fold. map. *Copy:* MO.

Ducellier, François Charles (1866-1940), Swiss physician and botanist, born at Carouge, Genève, 17 Jun 1866, studied first medicine in Genève, later in Paris (1887-1893), returned to Genève and practised there, retired from his practise during WW I and devoted himself from that time to the study of Desmidiaceae, died 24 Feb 1940 at Genève. (*F. Ducell.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 474; Kew 2: 130.

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31.742. Catalogue des *Desmidiacées* de la Suisse et de quelques localités frontières ... Genève (Georg & Cie., Éditeurs ...) 1914. Oct.

Publ.: 20 Jul 1914 (date on p. [68]), cover-t.p., p. [1]-67, [68]. *Copies:* B, G, NY. – Reprinted and to be cited from Annu. Cons. Jard. bot. Genève 18: 1-67. 1914.

Follow-up: 1914: Adjonctions au catalogue des *Desmidiacées* de la Suisse in Bull. Soc. bot. Genève ser. 2. 6: 136-137. 1914. – No reprint seen.

Ref.: Matouschek, F., Bot. Centralbl. 140(25): 388. 24 Jun 1919 (rev.).

31.743. Note sur un nouveau *Coelastrum* ... [Bull. Soc. bot. Genève ... 1915]. Oct.

Publ.: 30 Aug 1915 (in journal, read 12 Apr 1915), cover-t.p., p. [1]-2. *Copies:* B, G. – Reprinted and to be cited from Bull. Soc. bot. Genève ser. 2. 7(3/4): 73-74. 1915.

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Publ.: 30 Aug 1915 (in journal, read 12 Apr 1915), cover-t.p., p. [1]-44, 32 vignettes, 3 pl. *Copies:* B, G. – Reprinted and to be cited from Bull. Soc. bot. Genève ser. 2. 7(3/4): 75-118, 3 pl. 1915.

Ref.: Matouschek, F., Bot. Centralbl. 138(6): 86. 6 Aug 1918 (rev.).

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Publ.: 20 Jul 1916 (in journal, read 13 Dec 1915), cover-t.p., p. [1]-51. *Copies:* B, G, NY. – Reprinted and to be cited from Bull. trav. Soc. bot. Genève ser. 2. 8(1-3): 29-79. 1916.

Deuxième partie: 30 Sep 1918 (in journal, read 2 Mai 1917), cover-t.p., p. [51][sic]-120, [1]-4 (index). *Copies:* B, G, NY. – Id. ser. 2. 10(1-4): 85-154. 1918 (also paged [1]-70).

Ref.: Matouschek, F., Bot. Centralbl. 138(3): 38. 16 Jul 1918 (rev.).

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31.747. Trois *Cosmarium* nouveaux de notre flore helvétique ... [Extrait du Bulletin de la Société Botanique de Genève ... 1918]. Oct.

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31.749. Deux *Desmidiacées nouvelles* ... Extrait du Bulletin de la Société Botanique de Genève ... 1919. Oct.

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Ducellier, Léon Octave (1878-1937), French botanist, born 10 Aug 1878 at Persac, Vienne, studied at the agricultural schools at Montlouis, Cléon, and Montpellier, was appointed at the “Service du Phylloxéra” at Alger 1904, later at the agricultural school “Maison-Carrée” in 1905, diploma in natural sciences 1911, professor in agriculture since 1911, made important explorations in Algeria and Morocco, died 26 Dec 1937 at Alger. (*Ducell.*).

HERBARIUM and TYPES: AL.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 475; BL 1: 18, 19, 294; IH 2: 169; Kew 2: 130; LS suppl. 6906-6907.

BIOFILE: Maire, R., Progr. connaît. bot. Algérie 156. 1931.

COMPOSITE WORKS: Jahandiez, Emile (1876-1938), TL-2/no. 3276, *Catalogue des plantes du Maroc* 1931-1941, with collaboration of L. Ducellier.

31.750. *Étude phytogéographique des dunes de la Baie d'Alger* ... Lille (Le Bigot frères, Imprimeurs-Éditeurs ...) 1911. Oct.

Publ.: 1911, cover-t.p., p. [1]-56, pl. 6-7 (uncol. phot.). *Copy:* G. – Reprinted and to be cited from Rev. gén. Bot. 23: 273-308, 321-340, pl. 6-7. 1911. – Blake 1: 19.

31.751. *Le Géranium Rosat.* Sa culture en Algérie ... Alger (Imprimerie Algérienne ...) 1913. Oct. (*Géranium Rosat*).

Publ.: 1913 (p. 40 signed 30 Nov 1912), cover-t.p., p. [i, t.p.], [1]-40, [41, contents], 2 pl. h.t. *Copy:* B.

31.752. *Un Allium nouveau de la flore algérienne* ... Extrait du Bulletin de la Société d'Histoire naturelle de l'Afrique du Nord ... 1922. Oct.

Co-author: René Charles Joseph Ernest Maire (1878-1949), see TL-2/3: 257-260.

Publ.: 1922, p. [1]-3. *Copies:* B, G. – Reprinted and to be cited from Bull. Soc. Hist. nat. Afr. Nord 13(1): 22-23. 1922.

31.753. *Végétaux adventices observés dans l'Afrique du Nord* ... Alger (La Typo-Litho, ...) 1923. Oct.

Co-author: René Charles Joseph Ernest Maire (1878-1949), see TL-2/3: 257-260.

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2^e Note: Apr 1925 (date on cover-t.p.), cover-t.p., p. [126]-131. *Copy:* B. – Id. 16: 126-131. 1925.

Duchartre, Henri (fl. 1889-1892), French botanist, licencié ès sciences naturelles, as well as “répétiteur” of botany at the Faculté des Sciences de Paris, worked with Ch. Flahault. (*H. Duch.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Kew 2: 131; Morren ed. 10, p. 55; Rehder 3: 537; Tucker 1: 213.

BIOFILE: Anon., Bull. Soc. bot. France 28(Rev. bibl.): 59. 1881.

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Publ.: Jan-Mar 1889 (*Bot. Zeit.* 26 Apr 1889, *Nat. Nov.* Apr (2) 1889), cover-t.p., p. [i-iii], [1]-100, pl. 1-2 (uncol. liths. auct.), [101]-102 ("table" [contents]). *Copies*: B, BR, HH, NY.

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***Duchartre, Pierre Étienne Simon** (1811-1894), French botanist, born 27 Oct 1811 at Portiragnes near Béziers, received his education in Béziers and studied biology in Toulouse, received in 1828 a prize from the city of Toulouse, was teacher in Toulouse and from 1837 in Fumel, arrived at Paris in 1843 where Decaisne received him, was accepted by the faculty of sciences in 1848 and appointed professor in botany and plant physiology from 1849 at the "Institut agronomique" until 1852, one of the founders of the Société botanique de France in 1854, in 1861 at the chair of botany from the Sorbonne, died 5 Nov 1894 at Meudon. (*Duch.*)

HERBARIUM and TYPES: P (2709), further material at AUT, B, CGE, CN, F, FI, G, GOET (1st set), K, LE, LY, LZ, MO, NY, WEBB.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 475 (b. 27 Oct 1911 Portiragnes, Hérault, d. 5 Nov 1894, Paris); BM 1: 484, 6: 282; Bossert p. 108; CSP 2: 356-358, 7: 564, 9: 742, 12: 205-206, 14: 700; Hortus 3: 1192; IH 2: 169; Jackson p. 541 (index); Kew 2: 131-132; Langman p. 253; Lasègue p. 102, 296; LS 7340-7342; Moebius p. 252, 321; Morren ed. 2, p. 21, ed. 10, p. 55, 57; MW p. 101; NI p. 51; PR 2435-2438, 10550, ed. 1: 2750; Rehder 5(index): 238-239; Tucker 1: 213; Zander ed. 10, p. 654, ed. 11, p. 744.

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- (2) *Flore des Jardins de l'Europe ... Tome 4* par Duchartre, see A. Jacques & F. Herincq TL-2/no. 3233, BM 1: 484.
 (3) *Aristolochiaceae* in A.P. de Candolle, (q.v.) *Prodr. syst. nat. Regni veg.* 15, 1864. – BM 1: 484.

31.755. Observations sur l'*organogénie* de la *fleur* et en particulier de l'*ovaire* chez les plantes à placenta central libre ... Extrait des Annales des Sciences naturelles ... 1844. Oct.

Publ.: Nov 1844 (in journal), p. [279]-298, pl. 7-8 (uncol. copp. engr.). *Copy:* G. – Reprinted and to be cited from Ann. Sci. nat., Bot. ser. 3. 2(5): 279-298, pl. 7-8. 1844.

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Publ.: Aug 1845 (in journal), p. [74]-79. *Copies:* B, G. – Reprinted and to be cited from Ann. Sci. nat., Bot. ser. 3. 4: 74-79. 1845.

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31.761. *Observations* sur l'*organogénie florale* et sur l'*embryogénie* des *Nyctaginées* ... Extrait des Annales des Sciences naturelles ... 1848. Oct.

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31.763. Note sur le *Pyrethrum willemoti*, vulgairement nommé pyrèthre du Caucase ... Extrait du Journal de la Société impériale et centrale d'horticulture ... 1849. Oct.

Publ.: Apr 1849 (date on p. [1]), p. [1]-12. *Copies*: G(2). – Reprinted and to be cited from J. Soc. imp. centr. Hort. France 5: 206-217. 1849.

31.764. *Tentamen methodicae divisionis generis Aristolochia, additis descriptionibus plurimorum novarum specierum novique generis Holostylis ...* [Ann. Sci. nat., Bot. ... 1854]. Oct. *Publ.*: Jul 1854 (in journal), p. [29]-76, pl. 5-6 (uncol. liths. auct.). *Copies*: B, G. – Reprinted and to be cited from Ann. Sci. nat., Bot. ser. 4. 2: 29-76, pl. 5-6. 1854.

Note: For *Holostylis*, see ING 2: 830. 1979.

31.765. Famille des *Aristolochiées* ... Extrait du Manuel général des Plantes ... 1854. Duod. *Publ.*: 1854, p. [i], [1]-17. *Copy*: G. – Reprinted and to be cited from Man. gén. pl. 4. 1857, see Jacques, Henri Antoine, TL-2/2: no. 3233.

Note: For the complete vol. 4 of the “Manuel général des plantes” by Duchartre see below (1857) and TL-2/2: no. 3233. As this reprint is dated 1854 and the complete volume 1857 it seems to have been published in fascicles.

31.766. *Expériences sur la végétation des plantes épiphytes et conséquences qui en découlent relativement à la culture de ces plantes ...* Extrait du journal de la société impériale et centrale d'horticulture ... 1856. Oct.

Publ.: Jan 1856 (date on p. [1]), p. [1]-15. *Copy*: G. – Reprinted and to be cited from J. Soc. imp. centr. Hort. 2(1): 67-79. 1856.

31.767. Note sur quelques *monstruosités* de *Tulipa gesneriana* ... Extrait des Annales des Sciences naturelles ... [1857]. Oct.

Publ.: Jan 1857 (in journal), p. [1]-11, pl. 2-3 (uncol. copp. engr.). *Copy*: G. – Reprinted and to be cited from Ann. Sci. nat. ser. 4. 7(1): 45-55, pl. 2-3. 1857.

31.768. Flore des Jardins de l'Europe. *Manuel général des plantes arbres et arbustes* comprenant leur origine, description, culture; leur application aux jardins d'agrément, à l'agriculture, aux forêts, aux usages domestiques, aux arts et à l'industrie, et classes selon la méthode de De Candolle. Tome Quatrième ... Paris (Librairie agricole de la Maison rustique ...) 1857. Duod. (*Man. gén. pl.*).

Co-authors: Élie Abel Carrière (1848-1896), see TL-2/1: 459, and suppl. 3: 422-423, Charles Victor Naudin (1810-1899), see TL-2/3: 695-697.

Publ.: 1857, p. [i, iii], [1]-1039. *Copy*: NY.

Note: See also TL-2/2: no. 3233.

31.769. Recherches sur les rapports des *plantes avec la Rosée* ... Extrait du Bulletin de la Société botanique de France ... [1858]. Oct.

Publ.: Mar 1858 (fide Leussink, Taxon 34: 583. 1985, read 27 Nov 1857), p. [1]-8. *Copy*: B. – Reprinted and to be cited from Bull. Soc. bot. France 4(10): 940-946. 1858.

31.770. *Observations sur la transpiration des plantes pendant la nuit ...* Extrait du Bulletin de la Société botanique de France ... [1858]. Oct.

Publ.: Apr (med.) 1858 (fide Leussink in Taxon 34: 583. 1985, read 18 Dec 1857), p. [1]-8. *Copy*: B. – Reprinted and to be cited from Bull. Soc. bot. France 4(11): 1024-1031. 1858.

31.771. Recherches expérimentales sur la *transpiration des plantes* dans les milieux humides ... Extrait du Bulletin de la Société botanique de France ... [1858]. Oct.

Publ.: Jun 1858 (fide Leussink, Taxon 34: 584. 1985, read 12 Feb 1858), p. [1]-7. *Copy*: B. – Reprinted and to be cited from Bull. Soc. bot. France 5(2): 105-111. 1858.

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Co-author: Henri Duchartre, see this supplement.

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***Duchassaing de Fontbressin, Édouard Placide** (1818-1873), Dr. med. with “Licentiat” of natural sciences, born 1 Dec 1818 in Moule on Guadeloupe, died 16 Sep 1873 in Périgord, France, medical degree in Paris, returned to practice medicine at Guadeloupe, collected 1844-1848 at St. Thomas, from 1848 at Santa Marta near Panama, stayed several years in Panama, again to Guadeloupe 1851, later in St. Thomas, returned in 1867 to France. (*Duchass.*).

HERBARIUM and TYPES: GOET (1st set), further material at B (2nd set), CN, DBN, F, HH, K, LE, LY, LZ, M (Lich.), MO, NY, P (509, 1700).

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Co-author: [Wilhelm] Gerhard Walpers (1816-1853), see TL-2/7: 45-48.

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Du Chastel, Ferdinand [Comte] (fl. 1849), Belgian botanist at Bruxelles. (*Du Chastel*).

HERBARIUM and TYPES: Unknown.

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Duchaussoy, H. (fl. 1896), French botanist, member of Société Linn. Nord. France from 1888. (*Duchaussoy*).

HERBARIUM and TYPES: Unknown.

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Duché, Jacques (1900-1964), French mycologist and Ingénieur E.P.C.I., head of the dermatological laboratory of the Hôpital Saint-Louis, attached to the Laboratoire de Cryptogamie de Muséum, Paris, specialized in human parasites and soil micromycetes. (*Duché*).

HERBARIUM and TYPES: Unknown.

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Co-author: Roger Jean Heim (1900-1979), see TL-2/2: 137.

Publ.: Sep 1931 (in *Travaux cryptogam.*, à Mangin), p. [1]-28, pl. 30. *Copies:* B, L, U (in the *Trav. cryptogam.* as a whole). – Reprinted and to be cited from *Trav. cryptogam.* dédiés à Louis Mangin, p. 432-458, pl. 30. 1931.

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Duchesne, Edouard Adolphe (1804-1869), French botanist, born at Paris, died at Cannes. (*E.A. Duchesne*).

HERBARIUM and TYPES: Unknown.

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Duchesne, Fl. (fl. 1938), Belgian botanist, chef de Section au Musée du Congo Belge. (*Fl. Duchesne*).

HERBARIUM and TYPES: Unknown.

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Duck, John Nehemiah (fl. 1832), English naturalist, geologist and entomologist, who made a list of local plants with some obvious errors. (*J.N. Duck*).

HERBARIUM and TYPES: Unknown.

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***Ducke, Adolpho** (Adolfo) (1876-1959), Austrian entomologist and botanist, born 19 Oct 1876, Triest, then Austria, died 5 Jan 1959, Fortaleza, Brazil, became the experienced collector in the Amazon forest community, at the Museu paraense Emilio Goeldi at Belém, Para, Brazil, collected in Amazonas, Para, Ceará (Braz.), Colombia, and Peru. (*Ducke*).

HERBARIUM and TYPES: IAN, PG, RB (orig.), further material at A, B, BM, EAC, F, G, HH, IAC, K, MEDEL, MG, MO, NY, P, R, S, U, US, W, Y.

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Co-author: Francisco Freire Allemão e Cysneiro (1797-1874), see TL-2/1: 30, and suppl. 1: 69-71.

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Nov 1939 (date on p. [1]), cover-t.p., p. [i], [1]-40, pl. 1-13. *Copies:* L, U. – Reprinted and to be cited from Arq. Serv. florest. 1(1): 1-40, pl. 1-13. 1939.

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Publ.: 1939, cover-t.p., p. [1], frontisp. portr. Jacques Huber, [3]-42, [4 pl.], 43-170, [171, errata]. *Copies:* BR, L, MO, NY, PH, U(2).

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Publ.: 1939, cover-t.p., p. [1]-6, 3 pl. *Copies:* L, MO, U.

Duclerget, Jean (1891-x), French pharmacist and “ancien préparateur” at the Faculty of Pharmacy in Nancy, born at Bourmont (Haute-Marne) 1 Sep 1891, Ph.D. at the University of Nancy. (*Duclerget*).

HERBARIUM and TYPES: Unknown.

31.856. Université de Nancy – Faculté de Pharmacie. Année 1920-1921. N° 64 *Contribution à l'étude des Valérianes*. Étude comparative de la Valeriana officinalis L. et de la Valeriana sambucifolia Mik. Thèse présentée et soutenue publiquement le 4 Juin 1921 à 5 heures à la Faculté de Pharmacie pour obtenir le grade de Docteur de l'Université de Nancy (Mention Pharmacie) ... Gérardmer (Gaston Remy, imprimeur) 1921. Oct. (*Contr. étude Valérianes*).

Publ.: 4 Jun 1921 (date of defense thesis), cover-t.p., p. [1]-75, [77, index]. *Copy:* B.

Ducom, L. (fl. 1847), French botanist and pharmacist, thesis presented at the École spéciale de Pharmacie de Paris. (*Ducom*).

HERBARIUM and TYPES: Unknown.

31.857. École spéciale de pharmacie de Paris. Université de France. Académie de Paris. concours pour l'agrégation. Des végétaux acotylédonés et de leurs applications. Thèse présentée et soutenue à l'École spéciale de Pharmacie de Paris le 9 avril 1847, ... Paris (Imprimerie de Lacour et Cie. ...) 1847. Qu. (*Végét. acotyléd.*).

Publ.: 9 Apr 1847 (date of defense thesis), p. [1]-97. *Copies:* B, NY.

Ducomet, Vital (fl. 1899-1931), French botanist, plant pathologist and mycologist, specialist in cultivated plants, docteur ès sciences, honorary professor at the Institut national agronomique, director of the botanical garden at Grignon (Seine-et-Oise) 1915-1931. (*Ducomet*).

HERBARIUM and TYPES: MPA.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 476; BL 2: 101, 170, 648; Kew 2: 134; LS 7360-7363, 32.759-32.771; LS suppl. 6909-6949; Stevenson p. 1241.

BIOFILE: Ciferri, R., *Taxon* 1(8): 127. Nov 1952.

Davy de Virville, A., *Hist. Bot. France* 276, 277, 279, 297. 1954.

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31.859. *Les plantes alimentaires sauvages ressources de la flore française ...* Paris (J.-B. Baillièvre & Fils, Éditeurs ...) 1917. Duod. (*Pl. aliment. sauvages*).

Publ.: 1917, p. [1]-144, Copy: BR.

31.860. *Introduction à une étude agronomique des rouilles des céréales ... Extrait des Annales des Épiphytis ...* 1925. Oct.

Co-author: Edmond Étienne Foëx (1876-x).

Publ.: Sep-Oct 1925 (in journal), cover-t.p., p. [311]-412, pl. 1-10 (chromoliths.). Copy: L. — Reprinted and to be cited from Ann. Épiphyt. 12(5): 311-412, pl. 1-10. 1925.

Ducommun, Jules César (1829-1892), Swiss botanist, born at Genève 28 Jul 1829, studied at the Collège de Genève, "précepteur" in the family of Dr. Frey at Arlesheim (Bâle-Campagne), returned to Genève to the Collège de Carouge, went in 1866 to Solothurn, from 1871 working at Bern with the journal "L'Helvétie" until his death 22 Nov 1892. (*Ducommun*).

HERBARIUM and TYPES: LAU, further material at G, GOET, M.

BIBLIOGRAPHY and BIOGRAPHY: BM 1: 485; CSP 7: 566; DTS 1: 59; IH 2: 170; Jackson p. 342; PR ed. 1: 2450; Rehder 5(index): 239.

BIOFILE: Briquet, J., Biogr. botanistes à Genève, *Bull. Soc. bot. Suisse* 50a: 218-220 (major text on D.).

Buchenau, F.G.P., *Bot. Jahrb.* 5(2)(Beibl. 7): 1. 4 Mar 1884.

Hertel, H., *Mitt. bot. Staatssamml. München* 16: 359. 1980.

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Ref.: De Bary, A., *Bot. Zeit.* 28(9): 142. 4 Mar 1870.

Ducos, F. (fl. 1934), French botanist. (*F. Ducos*).

HERBARIUM and TYPES: Unknown.

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31.862. *Le Cône femelle du Pin d'Alep et sa végétation lichénique ... Extrait du Bulletin "Le Chêne" ... 1934[–1935].* Qu.

Co-authors: Raymond Dughi and E. Gand.

Publ.: [1]: 1934 (1^{er} et 2^{me} trimestres 1934), cover-t.p., p. [i, t.p.], 71-98. *Copies:* B, L. – Reprinted and to be cited from Chêne 37(1,2): 71-98. 1934.

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Ref.: H.A., Rev. bryol. lichenol. 9(1-2): 167. 25 Nov 1936 (rev.).

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Co-author: Raymond Dughi.

Publ.: 8 Sep 1935 (date of impr. in Bull., Rev. bryol. lichenol. ser. 2. 9(1-2): 171. 25 Nov 1936), cover (identif.), p. [177]-182. *Copy:* L. – Reprinted and to be cited from Bull. Ass. Natural. Vallée du Loing 17(4): 177-182. 1934 [i.e. 1935].

Dudgeon, Gerald Cecil (1867-1930), British agriculturist and entomologist, born 18 Oct 1867 at London, educated at the All Souls Grammar School and King's College, joined the staff of a London Bank 1884-1886, sent to India to study tropical agriculture, manager of plantations in Bengal and Punjab, superintendent of Agriculture in British West Africa, died 4 Mai 1930. (*G.C. Dudgeon*).

HERBARIUM and TYPES: K.

BIBLIOGRAPHY and BIOGRAPHY: Desmond p. 198; IH 2: 170; Kew 2: 134; Tucker 1: 213.

BIOFILE: Anon., Who was who 1929-1940: 388. 1947.

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Publ.: 1911, p. [i-ii], col. map, [iii]-x, [1]-170, 16 pl. (uncol. phot.). *Copies:* B, BR, NY. – Issued in series Imperial Institute Handbooks.

Dudgeon, Winfield Scott (1886-1932), American botanist and ecologist, born 10 Apr 1886 near Hedrick, Iowa, B.S. Iowa Coll. 1907, at Yale University asst. biol. 1909-1910, fellow at Chicago 1915-1917, Ph.D. 1917, assistant in botany at Iowa Coll. 1905-1908, lecturer Allahabad University (India) from 1923, first president of the Indian Botanical Society 1920-1922, worked on the ecology of the Upper Gangetic Plain and the outer Himalayas. (*W.S. Dudgeon*).

HERBARIUM and TYPES: MO.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 476 (b. 10 Apr 1886, near Hedrick, Iowa, d. 26 Dec 1932, Ames, Iowa); IH 2: 170; Kew 2: 135; LS suppl. 6953.

BIOFILE: Anon., Amer. men sci. ed. 4: 266. 1927.

Maheshwai, Panchanan, J. Ind. Bot. Soc. 21(1): 70-76. 1933 (text, portr.).

Stewart, R.R., Taxon 31(1): 61. 1982.

31.865. A study of the variation of the number of ray flowers of certain *Compositae* ... [Contributions botanical departement Iowa State College of agricultural and mechanic arts ... (1908)]. Oct. (*Var. ray fl. Compos.*).

Publ.: 1908, cover (identif.), p. [1, general identif.]-20. *Copies*: B, L. – Issued as Contr. Bot. Dept. Iowa State Coll., Agric. Mechan. Arts no. 36. 1908 (Reprint from Proc. Iowa Acad. Sci. 14. 1908).

31.866. Morphology of *Rumex crispus* ... Reprinted ... from the Botanical Gazette ... 1918. Oct.

Publ.: 15 Nov 1918 (in journal), cover-t.p., p. 393-420, pl. 17-19 (uncol. draw.). *Copies*: B, L, NY. – Reprinted and to be cited from Bot. Gaz. 66(5): 393-420, pl. 17-19 (uncol. draw.) 1918. – Also issued as Contr. Hull bot. lab. 244. 1918.

31.867. A contribution to the ecology of the *Upper Gangetic Plain* ... From the Journal of Indian Botany ... 1920. Oct.

Publ.: Mai 1920 (date on cover-t.p.), cover-t.p., p. [1]-29, pl. 19-21 (uncol. phot.). *Copies*: B, L, NY. – Reprinted and to be cited from J. Indian Bot. 1: 296-324, pl. 19-21. 1920.

Ref.: Engler, A., Bot. Jahrb.(Lit.): 44-45. 23 Mai 1922 (rev.).

Stewart, R.R., Taxon 31(1): 61. 1982 (rev.).

31.868. Succession of epiphytes in the *Quercus incana* forest at Landour, Western Himalayas. Preliminary note ... Reprinted from the Journal of the Indian Botanical Society ... 1923. Oct.

Publ.: 1923, cover-t.p., p. 271-273. *Copies*: B, L, NY. – Reprinted and to be cited from J. Indian Bot. Soc. 3(9-10): 271-273. 1923.

31.869. The ecology of *Tehri Garhwal*: a contribution to the ecology of the Western Himalaya ... Reprinted from the Journal of the Indian Botanical Society ... 1925. Oct.

Co-author: Leslie Alva Kenoyer (b. 14 Apr 1883).

Publ.: 1925, cover-t.p., p. [1]-53, 6 p. of uncol. phot, 2 maps. *Copies*: B, BKL, L, NY. – Reprinted and to be cited from J. Indian Bot. Soc. 4(7-8): 233-285, 6 p. phot., 2 maps. 1925.

Dudley, William Russel (1849-1911), American botanist, born 1 Mar 1849 at Guilford, Connecticut, died 4 Jun 1911 at Porto Alto, California, educated at Cornell University, with the class of 1874, master's degree at the same institution 1876, instructor in botany Cornell University 1873-1876, assistant professor 1876-1892, professor of biology in the University of Indiana 1880-1893, at Strasbourg and Berlin 1886-1887, professor syst. botany at Stanford University 1893-1910. (*Dudley*).

HERBARIUM and TYPES: DS (original herbarium), B, CAS, CU, CUB, HH, U.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 476 (b. 1 Mar 1849, Guilford, Conn., d. 4 Jun 1911, Palo Alto, Calif.); Bl 1: 203, 212, 294; BM 1: 485; CSP 14: 706; Ewan ed. 1: 203, 315; Hortus 3: 1192; IH 2: 170; LS 6469a, 7379-7380, 9295, 9367, 32.776-32.778a; ME 3: 245; Morren ed. 10, p. 127; NAF 7(15): 1060. 1940; NW p. 44; Rehder 5(index): 240; Stevenson p. 1241; Tucker 1: 213-214; Urban-Berl. p. 341.

BIOFILE: Anon., Appleton, Cycl. Amer. Biogr. 2: 244. 1887 (as "Russell" incorr.); Bot. Centralbl. 52(42): 112. 13 Oct 1892, 52(47): 287. 16 Nov 1892; ÖBZ 42: 428. 1 Dec 1892; J. Bot. [Morot] 6(23): 464. 1 Dec 1892; Bot. Jahrb. 16(Beibl. 37): 20. 23 Dec 1892 (D. from Cornell to Stanford Univ.); Torreya 11(7): 164. 17 Jul 1911 (d.); Allg. Bot. Z. 17: 146. 15 Sep 1911 (d.); Hedwigia 51(3)(Beibl.): (243). 28 Nov 1911; Nat. Nov. 33: 366. 1911 (d.); Bot. Not. 1911: 190; Leopoldina 47: 72. 1911 (d.).

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Cooke, W.B., The fungus collections of Willian Russel Dudley, Contr. Dudley Herb. 5(1): 23-35. 10 Dec 1956.

- Ewan, J. et al., Leafl. W. Bot. 7(1): 73. 1953; Century 47. 1955; Short bot. U.S. 13. 1969.
 Humphrey, H.B., Makers of N. Amer. Bot. 70-71. 1961 (on D.).
 Hunt Institution, Biogr. dict. bot. portr. coll. 108. 1972.
 Jordan, D.S., Science ser. 2. 34: 142-145. 1911.
 Nelson, E.C., Glasra 4: 45. 2 Apr 1980.
 Stieber, M.T. and A.L. Karg, Huntia 5(3): 170. 1989.
 Thomas, J.H., Huntia 3: 33-35. 1969.
 Wittrock, V.B., Acta Horti Berg. 3(3): 194. 1905 (portr.).

COMPOSITE WORKS: (1) *Dudley memorial volume* containing a paper by William Russel Dudley and appreciations and contributions in his memory by Friends and Colleagues, Stanford University, California (Published by the university) 1913, cover-t.p., frontisp. photo of Dudley, p. [1]-137, 6 unnumb. pl. (uncol. phot.), pl. 1-2 (uncol. draw. and phot.) 1913.
Copies: G, U. – See also Nat. Nov. 36 (Apr. 1) 1914 no. 3211, Tucker 1: 214, Krause, K., Bot. Jahrb. 52(Lit.): 12. 14 Nov 1914.

- (2) *A catalogue of the flowering plants ... Lackawanna and Wyoming Valleys ...* 1892, see TL-2/no. 14.450 Charles Otion Thurston and W.R. Dudley.
 (3) Notes on *Californian Uredineae* and descriptions of new species. ... J. Mycol. 10: 52-55. 19 Mar 1904, with Charles Henry Thompson (1870-1931).

31.870. The *Cayuga flora*. Part I: A catalogue of the phaenogamia growing without cultivation in the Cayuga Lake Basin ... Ithaca, N.Y. (Andrus & Church) 1886. Oct. (*Cayuga Fl.*).
Publ.: 1886 (Nat. Nov. Sep (2) 1886, J. Bot. Feb 1887, Bot. Zeit. 28 Jan 1887), cover-t.p., p. [i]-xxx, [1]-132, [133], [i]-v, 2 maps. **Copies:** BM, G, HH, MO, NY. – Issued as Bull. Cornell Univ. (Science) 2. 1886.

- Ref.:** Greene, E.L., Pittonia 1: 41-42. 1 Mar 1887 (rev.).
 Ludwig (Greiz), Bot. Centralbl. 31(32): 15-19 Aug 1887 (rev.).
 Anon., Bot. Gaz. 11(10): 281. Oct 1886 (rev.).

31.871. A preliminary list of the vascular plants of the Lackawanna and Wyoming valleys ... [Proceedings and collections of the Lackawanna Institute of history and science ... 1887]. Oct.
Publ.: 1887, cover (identif.), p. [i-ii], [29]-112. **Copy:** NY. – Reprinted and to be cited from Proc. Lackawanna Inst. Hist. Sci. 1: 29-112. 1887.

31.872. The genus *Phyllospadix* ... Ithaca, N.Y. (Reprinted from the Wilder Quarter-Century Book) 1893. Oct.
Publ.: 1893, cover-t.p., p. [403]-420, pl. 1-2 (uncol. draw.). **Copies:** B, NY. – Reprinted and to be cited from The Wilder Quarter-Century Book, Ithaca, N.Y. 1893.

31.873. *Phyllospadix* its systematic characters and distribution ... (Extract from Zoe) ... 1894. Oct.
Publ.: 26 Feb 1894 (date on cover-t.p., Nat. Nov. Mai (1) 1895), cover-t.p., p. [381]-385.
Copies: B, HH, NY. – Reprinted and to be cited from Zoe 4(4): 381-385. 1894.

31.874. Zonal distribution of trees and shrubs in the *Southern Sierra* ... Reprinted from Sierra Club Bulletin ... 1901. Oct.
Publ.: Jun 1901 (in journal), cover-t.p., title recto of p. [298], p. [298]-312. **Copy:** NY. – Reprinted and to be cited from Sierra Club Bull. 3(4): 298-312. 1901.

31.875. The vitality of *Sequoia gigantea* ... San Francisco (Press of Joseph Winterburn Company) [1905]. One binding. (*Sequoia gigantea*).
Publ.: 1905, cover-t.p., p. [1]-16. **Copy:** NY.

Düben, Magnus Wilhelm von (1814-1845), Swedish botanist, born 12 Feb 1814 at Vegeholm i Strövelstorps, Skåne, studied at Lund 1828, fil. doctor 1835, docent in botany 1838,

teacher at the Göteborgs gymnasium 1839-1841, adjunkt at the zoology museum at Lund 1843-1845, died 9 Aug 1845 at Lund. (*Düben*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 477 (b. 12 Feb 1814, Wegeholm, Skåne, d. 9 Aug 1845, Lund); BL 2: 539, 648; BM 1: 481; CSP 2: 348; GR p. 488; KR p. 150; PR 2451-2453; Rehder 5(index): 240; Tucker 1: 214; Zander ed. 10, p. 654, ed. 11, p. 744.

BIOFILE: Anon., Flora 22(2)(47): 752. 21 Dec 1839 (became teacher on a business institute at Gothenburg), 28: 640. 28 Oct 1845 (d. 8 Aug 1845); Bot. Zeit. 3: 655. 26 Sep 1845 (d. 8 Aug 1845).

Baillon, H.E., Dict. Bot. 2: 482. 1885.

Högrell, B., Botanikens historia. I. Öfversigt 231. 1886.

Pritzel, G.A., Linnaea 19(3): 452. Dec 1846.

Scheutz, N.J.W., Bot. Not. 1863: 68.

31.876. *Enumeratio Plantarum in Regione Landscronensi crescentium, quam, venia ampl. Ord. Phil. Lundensis. Praeside Reverendissimo Viro Carolo Ad. Agardh ... pro laurea p.p. auctor Magnus Wilhelm von Düben L.B. In Academia Carolina d. xvii Junii mdcccccxxv. Part I. ... Lundae (Typis excudit C.Fr. Berling. Universatis [sic] Typographus) 1835. Oct. (Enum. plant.).*

Publ.: 17 Jun 1835 (date on t.p.), p. [1*-t.p., ii*-iii*], p. [1]-16. Copy: NY. – PR 2451, Rehder 1: 353.

31.877. *Conspectus vegetationis Scaniae, quam Venia Ampl. Philos. Ord. Lund. p.p. Magnus W. von Düben, Ph. Mag. , Lib. Baro, respondentе Theodora Ihrman, Norrlando. In Audit. chemico, die xxi Decembris mdcccccxxvii h. a. m. ix ... Lundae (Typis excudit C. Fr. Berling Universitatis Typographus) 1837. Oct. (Consp. veg. Scan.).*

Publ.: 21 Dec 1837, p. [i-ii], [1]-42. Copies: BM, HH, NY. – Tucker 1: 214.

Ref.: Anon., Linnaea 16(Litt.): 74-75. 1842-1843.

Beilschmied, Jahresbericht. 1837: 321-326 (German).

31.878. *Handbok i vextrikets naturliga familjer, deras förvandskaper, geographiska utbredning, egenskaper och viktigaste användande i medicinskt, ekonomiskt och tekniskt afseende. ... Stockholm (Zacharias Haeggström) 1841. Oct. (Handb. vextr. nat. famil.).*

Publ.: Ed. I: 1841 (p. ix signed Oct 1841), p. [i]-xlili, [*i*], [1]-350. Copies: B, BM, MO, NY.

Ref.: PR 2453.

Ed. 2: 1870, p. [i-iv], [1]-546. Copy: NY. – See composite works of F.W.C. Areschong in TL-2/suppl. 1: 156.

Ref.: Anon., Linnaea 16(Litt.): 79. 1842-1843.

Düggeli, Max (1878-1946), Swiss botanist and bacteriologist, born 29 Jul 1878 Luzern, Dr. and "Dozent", 1907-1946 as professor of "Landwirtschaftliche Bakteriologie", died 14 Aug 1946 at Zürich. (*Düggeli*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 477 (b. 29 Jul 1878, Luzern); BL 2: 581, 648; BM 6: 282; GR p. 639; LS 7381, 32.780-32.781; LS suppl. 7048-7049; Nordstedt suppl. p. 6.

BIOFILE: Hamann, U. and G. Wagenitz, Bibl. Flora Mitteleuropa no. 1000. 1970.

Lanfranconi, H.H., Pfarrer et al., Ansprache gehalten an der Trauerfeier für Prof. Dr. Max Düggeli in der St. Martinskirche, Zürich, 31 p. 1946 (portr. etc.). Copy: U.

Prescott, M., Bibl. Desmid. univ. 134. 1984.

31.879. *Pflanzengeographische und wirtschaftliche Monographie des Sihltales bei Einsiedeln, von Roblosen bis Studen (Gebiet des projektierten Sihlsees).* ... Inaugural-Dissertation. Mit einer pflanzengeographischen Karte ... Zürich (Druck und Verlag von Zürcher & Furrer) 1903. Oct.

Publ.: 1903 (no indication of exact date, Nat. Nov. Aug (2) 1903, ÖBZ 53: 384. 1 Sep 1903, Bot. Zeit. Abth. II. 61: 272. 1 Sep 1903, Allg. Bot. Z. 9(10): 174. 15 Oct 1903), cover-t.p., frontisp. (= pl. 1), [i]-vii, [viii], [1]-222, pl. 2 (scheme), pl. 3 (col. map), pl. 4 (profile).

Copy: G, L, NY. – Preprinted or reprinted from Vierteljahrsschr. naturf. Ges. Zürich 48(1-2): 49-270, pl. 1-4. 1903.

Ref.: Engler, A., Bot. Jahrb. 33(Lit.): 68. 15 Mar 1904.

Solms, H., Bot. Zeit. 61(22): 340-341. 16 Nov 1903 (rev.).

A.K., Allg. Bot. Z. 9: 173. 15 Oct 1903 (rev.).

Dümmer, Richard Arnold (1887-1922), see **Dummer, Richard Arnold**.

Dürken, Bernhard Heinrich (1881-?), German biologist, mainly zoologist, born 20 Sep 1881 at Geeste an der Ems, working in Göttingen. (*Dürken*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 477.

31.880. *Die Phylogenie. Fragestellungen zu ihrer exakten Erforschung* ... Berlin (Verlag von Gebrüder Borntraeger ...) 1921. Oct. (*Phylogenie*).

Co-author: Hans Johann Christoph August Salfeld (b. 1882).

Publ.: 1921 (preface signed 25 Jun 1921), cover-t.p., p. [1]-59. *Copies:* B, GOET.

31.881. *Korrelation und Artbegriff* ... Sonderabdruck aus der Zeitschrift für induktive Abstammungs- und Vererbungslehre ... 1921. Oct.

Publ.: 1921, cover-t.p., p. [27]-47. *Copy:* B. – Reprinted and to be cited from Z. indukt. Abstammungs- Vererbungslehre 27(1): 27-47. 1921.

31.882. *Allgemeine Abstammungslehre.* Zugleich eine gemeinverständliche Kritik des Darwinismus und des Lamarckismus ... Berlin (Verlag von Gebrüder Borntraeger ...) 1923. Oct. (*Allg. Abstamm. Lehre*).

Publ.: 1923, p. [1]-205. *Copy:* B.

Duffort, Louis (1846-1923), French pharmacist and specialist on roses, born 7 Mar 1846 at Masseube (Gers), had a pharmacy in Masseube, died 1923. (*Duffort*).

HERBARIUM and TYPES: AUT, DBN.

BIBLIOGRAPHY and BIOGRAPHY: AG 6(1): 43; Barnhart 1: 477; BL 2: 151, 648; IH 2: 170; Kew 2: 136.

BIOFILE: Anon., Bull. Soc. bot. Deux-Sèvres 20: 292, pl. 6. 1908-1909 (portr.); Bull. Soc. bot. France 70(3-4): 277. Jun (med.) 1923 (d. announced in meeting of 27 Apr 1923).

Nelson, E.C., Glasra 4: 45. 1980.

31.883. *Annotations [Roses des Hautes Alpes]* ... [Bulletin de l'association française de botanique ... 1899]. Oct.

Publ.: 1899, p. [1]-4. *Copy:* BR. – Reprinted and to be cited from Bull. assoc. franç. bot. 2: 193-196. 1899.

31.884. *Contribution à l'étude de la flore du Département du Gers* ... [Bulletin de Vulgarisation des Sciences naturelles ... 1901[-1902]]. Oct.

Publ.: [I]: 1901, in Bull. Vulg. Sci. nat. 1(1): 14-20. 1901. – No reprint seen.

II: 1902, cover (identif.), p. [1]-16. *Copy*: L. – Reprinted and to be cited from Bull. Vulg. Sci. nat. 2(error for 1(3)): 1-16. 1902.

Note: The reprint was issued combined with another article by Duffort: *Addition aux Orchidacées du Gers* on p. 17-20, 1 pl. (chromolith.) and as a whole reprinted in Nov 1922.

***Dufft, Adolf** (1800-1875), German factory owner in Potsdam, born 30 Nov 1800, interested in and publishing on lichens especially *Cladonia*, died 24 Sep 1875 at Potsdam. (*Dufft*).

HERBARIUM and TYPES: A, L.

NOTE: For his exsiccatae “Cladonien der Flora Germanica” see Sayre.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 477; GR p. 72-73; IH 2: 170; LS 7385-7387.

BIOFILE: Anon., ÖBZ 25: 416-417. 1875; Verh. bot. Ver. Prov. Brandenburg 17: xx, lvi. 1875. Sayre, G., Mem. New York Bot. Gard. 19(1): 120-121. 1969.

31.885. Über die schwierige *Flechten-Gattung Cladonia* ... Separat-Abdruck aus den Verhandlungen des botanischen Vereins für Brandenburg ... 1865. Oct.

Publ.: 1865 (read Sep 1864, reprint dated 1866), p. [1]-23. *Copy*: G. – Reprinted and to be cited from Verh. bot. Ver. Prov. Brandenburg 7: 181-201. 1865.

Dufour, Édouard (1828-1882), French geologist, born 1828, died 25 Oct 1882 at Nantes, was director of the natural history museum at Nantes. (*É. Dufour*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 478; BM 1: 486; CSP 7: 567, 9: 745; Morren ed. 2, p. 20.

BIOFILE: Anon., Bull. Soc. bot. France 29: 321. 1882 (d.).

31.886. Examen des dépôts éocènes d'Arthon-Chémeré (Loire-Inférieure) ... Extrait de la Bulletin de la Société Géologique de France ... 1877. Oct.

Publ.: Dec 1877 (read 5 Nov 1877), p. [1]-12, pl. 1 (uncol. lith.). *Copy*: G. – Reprinted and to be cited from Bull. Soc. géol. France ser. 3. 6: 52-63, pl. 1. 1877.

Dufour, Jean (1860-1903), Swiss botanist, born 6 Sep 1860 at Lausanne, studied literature at Lausanne, “baccalauréat ès lettres” 1878, also “ès sciences” in 1879, studied at the polytechnical school at Zürich 1879-1881, thesis in anatomy 1882, went to Sachs (Würzburg) and de Bary (Strasbourg), left Zürich in 1886 and returned to Lausanne, died 16 Dec 1903. (*J. Dufour*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 478 (b. 6 Sep 1840, Lausanne, d. 16 Dec 1903, Lausanne); BM 1: 486; CSP 14: 711-712; DTS 1: 60; Frank 3(Anh.): 26; LS 7389-7408a, 32.787-32.798; Rehder 5(index): 240.

BIOFILE: Anon., Bot. Zeit. 44(37): 648. 17 Sep 1886 (director “Station viticole”; Bot. Centralbl. 48: 271. 3 Dec 1891; Bot. Jahrb. 15 (Beibl. 33): 9. 26 Jan 1892 (D. extraordinary professor Lausanne); Nat. Nov. 26: 81. 1904 (d.).

Chuard, E. and E. Wilczek, Chron. agric. Canton Vaud 17(3): 165-171, (4): 235-242. 1904; Verh. Schweiz. naturf. Ges. 87: Nekr. i-xiii. 1905 (portr., bibl.).

Schröter, C., Verh. Schweiz. naturf. Ges. 99: 20. 1918.

Wittrock, V.B., Acta Hortic Berg. 3(2): 112. 1903, 3(3): 101. 1905 (portr.).

31.887. *Études d'anatomie et de physiologie végétales.* Dissertation inaugurale présentée à la Faculté de Philosophie de l'Université de Zürich pour l'obtention du grade de docteur ... Lausanne (Imprimerie Corbaz & Comp.) 1882. Oct. (*Étud. anat. phys. vég.*).
Publ.: 1882 (Bot. Zeit. 27 Oct 1882, Nat. Nov. Nov (2) 1882), cover-t.p., p. [1]-53, 1 pl.

(uncol. lith.). Copies: B, BM.

Ref.: Anon., Bull. Soc. bot. France 29(Bibl.): 186. 1882 (rev.).

Dufour, Jean Marie Léon (1780-1865), often only named Léon Dufour, French physician, botanist (lichenologist), and entomologist, born Saint-Sever-sur-Adour, Landes, 10 Apr 1780 (1779 and 1783 also given sometimes), studied medicine at Paris until 1806, went to Spain 1823, returned as physician to Saint-Sever, was in contact with many botanists of his time, died 18 Apr 1865. (*Dufour*).

HERBARIUM and TYPES: NTM, further material at BORD, BR, CN, FI, K, LD, LY, P, P-JU.

BIBLIOGRAPHY and BIOGRAPHY: AG 5(1): 240, 470, 754; Barnhart 4: 478; BM 1: 486; Colmeiro penins. p. clxxiii; CSP 2: 363-371, 7: 567-568; Frank 3(Anh.): 26; GR p. 275 (important, see also plates); GR cat. p. 62, 275; Hegi 5(3): 1498; Hortus 3: 1192; IH 2: 170; Jackson p. 192; KR p. 146; LS 7409-7421; PR 2455-2457, ed 1: 2765; Rehder 5(index): 240; Stevenson p. 1241; Tucker 1: 214.

BIOFILE: Anon., Actes Soc. Linn. Bordeaux 25: 652. 1864; Bull. Soc. bot. France 12(Bibl.): 95. Mai 1865 (d. note).

Astre, G., Bull. Soc. Hist. nat. Toulouse 101: 174. 1966.

Baillon, H.E., Dict. Bot. 2: 482. 1885.

Carpenter, M.M., Amer. Midl. Natural. 33(1): 26. 1945.

Dufour, Leon, Discours in Bull. Soc. bot. France 6: 525-531. 1860, 7: 103-109. 24 Feb 1860, 7: 147-157. Sep 1860, 7: 169-178. Sep-Oct 1860.

Duris, P. and E. Diaz, Petite histoire naturelle de la première moitié du xixe siècle: Léon Dufour ... Bordeaux (Presses Universitaires) 311 p. 1987. Copy: U.

Gaussin, H., Les botanistes aux Pyrénées, Léon Dufour (1780-1865) M. Acad. Sci. I.B.L.T. sér. 13. 6: 275-300. 1944.

Gilbert, P., Compendium biogr. Lit. deceased Entomol. 99. 1977.

Hertel, H., Mitt. Bot. Staatssamml. München 16: 359. 1980 (Lich. at M), 18: 307. 1982.

Hue, A.M., Bull. Soc. bot. France 55, Mém. 12: 1-19. Apr (sero) 1908.

Hunt Institution, Biogr. dict. bot. portr. coll. 108. 1972.

Ilg, W., Hoppea 42: 322. 1984.

Lack, H.W. and O. von Sydow, Willdenowia 13: 420. 1983.

Laundon, J.R., Lichenologist 11(1): 8. 1979 (NTM).

Laval, Actes Soc. Linn. Bordeaux 52: xlii-xliii. 1897 (on herb.).

Roumeguère, C., Leon Dufour botaniste, Paris (J.-B. Baillièvre et fils) 1878. 27 p. as reprint (biogr., portr.) (Reprinted from bull. Soc. études Sci. nat. de Nîmes 6. 1878).

Sayre, G., Bryologist 67: 119. 1961.

Steinberg, C.H., Webbia 32(1): 23, 24 (handwriting). 1977.

Willkomm, M., Grundzüge Pflanzenverbreitung Iber. Halbinsel. Veget. Erde I: 10-11. 1892.

Wittrock, V.B., Acta Horti Berg. 3(2): 112. 1903, 3(3): 101. 1905 (tab. 128, photogr.).

31.888. Révision du genre *Opégraphe* de la flore française, et observations critiques sur des espèces de ce genre ... Extrait du Journal de Physique ... 1818. Oct.

Publ.: 1818, cover-t.p., p. [3]-28. Copies: G(2). – Reprinted and to be cited from J. Phys. Chim. Hist. Nat. Arts 82: 201-225. 1818.

31.889. Révision des genres *Cladonia*, *Scyphophorus*, *Helopodium* et *Baeomyces* de la Flore française ... Bruxelles ... 1821. Oct.

Publ.: 1821, p. [1]-32. *Copy:* U. – Reprinted and to be cited from Ann. gén. Sci. phys. 8: 41-73. 1821.

31.890. Notice botanique et culinaire sur les *champignons comestibles* du département des Landes ... Mont-de-Marsan (P.-V. Leclercq ...) 1840. Oct. (*Champ. comestibles Landes*).

Publ.: 1840, p. [1]-14. *Copy:* NY. – Reprinted and to be cited from Ann. Soc. agric. Landes 1840 (n.v.).

31.891. Diagnoses et observations critiques sur quelques plantes d'*Espagne* mal connues ou nouvelles ... Extrait du Bulletin de la Société botanique de France ... 1860-1861. Oct.

Publ.: Nov 1860, Dec 1860, Feb-Mar 1861 (fide Leussink, Taxon 34(4): 586. 1985), p. [1]-38.

Copy: NY. – Reprinted and to be cited from Bull. Soc. bot. France 7(4): 221-227 (read 13 Apr), 240-247 (read 27 Apr), (5): 323-328 (read 11 Mai), 347-352 (read 25 Mai), (6): 426-433 (read 8 Jun), 441-448 (read 22 Jun 1860). 1860-1861.

***Dufour, Léon Marie** (1862-1942), French botanist (mycologist), born 4 Apr 1862 Dol-de-Bretagne, studied natural sciences, went to Paris as assistant at the faculty of sciences 1887 and was appointed by Gaston Bonnier at the “Laboratoire de biologie végétale” at Fontainebleau in 1890, died 15 Jan 1942. (*L.M. Dufour*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 478 (b. 4 Apr 1861 [sic], Dol, Ille-et-Vilaine, d. 15 Jan 1942, Fontainebleau); CSP 14: 712; LS 7415-7421, 32.797-32.798; LS suppl. 5713-5717, 6963-6973; NAF 9(6): 433. 1916; NI p. 52 (no. 541); Stevenson p. 1241; TL-2/4: no. 9679.

BIOFILE: Anon., Bull. Soc. bot. France 37(Bibl.): 144. 1890 (D. dir. tab. biol. Fontainebleau). Davy de Virville, A., Bull. Soc. bot. France 89: 15-18. 1942 (portr.); Bull. Soc. mycol. France 58: 200-228. 1942 (portr., bibli.); Hist. bot. France 124, 317. 1954. Smit, P. and R.J.Ch.V. ter Laage, Essays in biohistory, Regn. veg. 71: 12. 1970.

COMPOSITE WORKS: J. Costantin et L. Dufour, Nouv. fl. champ., see TL-2/no. 1249.

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31.893. Une nouvelle espèce de *chanterelle* ... [Revue générale de Botanique ... 1889]. Oct. *Publ.:* 1889, p. [357]-358, pl. 13 (uncol. phot.). *Copy:* G. – Reprinted and to be cited from Rev. gén. Bot. 1: 357-358. 1889.

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Co-Author: Charles Léon Marguerite Dassonville (b. 20 Nov 1861).

Publ.: 1903, cover (identif.), p. [1]-21, [23, printer's mark]. *Copy:* B. – Reprinted and to be cited from Rev. gén. Bot. 15: 289-309. 1903.

31.895. Observations sur les affinités et l'évolution des *Chicoracées* ... [Paris (Gauthier-Villars, Imprimeur-Libraire ...) 1907]. Qu.

Publ.: 1907 (p. 3 signed 30 Sep 1907), p. [1]-3. *Copy:* B. – Reprinted and to be cited from C.R. hebd. Séances Acad. Sci., Paris: 145: 567-570. 1907.

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Publ.: 1908 (read 3 Aug 1907), cover-t.p., p. [1]-7, [8, printer's mark]. *Copy*: B. – Reprinted and to be cited from C.R. Assoc. Franç. Avancem. Sci. 36: 446-452. 1908.

Dufrené, Hector (1836-x), French civil engineer living in Paris, author of several other books on the history of industry and commerce. (*Dufrené*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 1: 486; Kew 2: 137; Rehder 1: 514.

31.897. *La flore sanscrite*. Essai d'explication des noms sanscrits servant à désigner les principales plantes de l'Inde d'après leur étymologie ... Paris (Maisonneuve frères et L. Leclerc, éditeurs ...) 1887. Oct. (*Fl. sanscrite*).

Publ.: 1887 (Nat. Nov. Dec (1) 1887, Bot. Zeit. 25 Nov 1887), p. [1]-65. *Copies*: BM, HH, MO.

Dufrénoy, Jean (1894-x), French botanist and agronomist, born 13 Jun 1894 at Paris, agronomical engineer in 1919, Dr. sci. at the Sorbonne 1925, director of the phytopathological station at Pont-de-la-Maye, Gironde, 1930. (*Dufrénoy*).

HERBARIUM and TYPES: P.

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Publ.: Jan 1923 (in journal), cover-t.p., p. [1]-4. *Copy*: L. – Reprinted and to be cited from Rev. Eaux Forêts 61. 1923 (n.v.).

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Publ.: 1924, p. [1]-4, 1 pl. *Copy*: L. – Reprinted and to be cited from Rev. Pathol. vég. Entomol. agric. France 11(2): 164-167, 1 pl. 1924.

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Publ.: Jul 1924 (in journal), p. [158]-167. *Copy*: L. – Reprinted and to be cited from Ann. Crypt. exot. 2(2): 158-167. 1929.

Dugand, Armando (1906-1971), Colombian botanist and ornithologist, born 23 Jun 1906 at Barranquilla, attended schools in Colombia, France and the United States, director Instituto de Ciencias Naturales at the University of Bogotá 1940-1953, teaching botany from 1945-1953 as professor of systematic botany and 1953-1955 as associate professor at the Instituto de Ciencias Naturales, returned to Barranquilla as director of the Institute of Scientific Research of the University of the Atlantico, died 5 Dec 1971 of heart ailment. (*Dugand*).

HERBARIUM and TYPES: COL, F, MEDEL, NY, S, US (1300), Y (1000), YU.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 478; Bossert p. 108; Hortus 3: 1192; Kew 2: 137-138; NAF ser. 2(7): 39; Roon p. 35.

- BIOFILE: Anon., Rev. Acad. Colomb. Cienc. Exact. Fis. Nat. 14(53): 69-71. Dec 1972; Cespedesia 1(1-2): 12-30. 1972 (bibl., portr.).
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EPONYMY: *Dugandiodendron* (Magnoliaceae), see ING suppl. 1: 40. 1986, *Dugandia* (Mimosaceae), see ING 1: 584. 1979.

NOTE: Armando Dugand founded in 1940 the periodical Caldasia and in 1952 Mutisia and Lozania (zoology).

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Publ.: 25 Mar 1938 (date on cover-t.p.), cover-t.p., p. [i], [1]-6. *Copy:* NY. – Issued as Contr. hist. nat. Colomb. 1. 1938 combined with a second publication: Algunas Leguminosas endemicas y de mayor distribucion geografica on p. 7-13. *Copy:* NY.

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Dugas, Marguerite (fl. 1928), French botanist at Paris, Docteur ès sciences naturelles 1928 at the faculty of sciences of the University of Paris. (*Dugas*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 478; SBC p. 119.

- BIOFILE: Anon., Rev. bryol. ser. 2. 1(1): 225. 1928, ser. 2. 15(1-2): 93. 1945 (1946).
 Merrill, E.D., B.P. Bishop Mus. Bull. 144: 76. 1937.
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Publ.: 17 Dec 1928 (date of defense thesis; Nat. Nov. Jun 1929), cover-t.p., p. [i-iii], [1]-199, [200, deuxième thèse]. *Copies:* B, G, MO, U. – Preprinted from Ann. Sci. nat., Bot. ser. 10. 11. 1929.

Ref.: Merrill, E.D., B.P. Bishop Mus. Bull. 144: 76. 1937.

Schuster, R.M., Hep. Anthoc. N. Amer. 1: 34. 1966.

Duggar, Benjamin Minge (1872-1956), American botanist, mycologist, plant physiologist, and microbiologist, born 1 Sep 1872 at Gallion, Alabama, studied at the University of Alabama 1887-1889, later at Mississippi State University, B.S. 1891, M.S. 1892 at Alabama Polytechnic Institute, A.B. in 1894 and M.A. in 1895 at Harvard, at Cornell University 1896-1901, Ph.D. 1898, with U.S.D.A. 1901, professor of botany Univ. Missouri 1902-1907, College of Agriculture Cornell University 1907-1912, Washington University 1912-1927,

professor of plant physiology at the University of Wisconsin 1927 until his retirement in 1943, died 10 Sep 1956 at New Haven, Conn. (*Duggar*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Ainsworth p. 209, 323; Barnhart 1: 479 (b. 1 Sep 1872, Gallion, Ala., d. 10 Sep 1956, New Haven, Conn.); CSP 14: 715; Ewan ed. 1: 199, ed. 2: 107; Kew 2: 138; LS 7423-7435, 32.799-32.803A; LS suppl. 7038-7046, 10.120; Rehder 5(index): 241; Stevenson p. 1241; Tucker 1: 214.

BIOFILE: Ainsworth, G.C., Nature 178: 834-835. 20 Oct 1956.

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31.906. *On a bacterial disease of the Squash-bug (Anasa tristis Deg.)* ... Springfield, Ill. (H.W. Rokker, ...) 1896. Oct.

Publ.: 1896, cover-t.p., p. [340]-379, pl. 17-18. Copy: L. – Reprinted and to be cited from Bull. Illinois State Lab. 4: 340-379, pl. 17-18. 1896.

31.907. *On the morphology of the gametophyte and development of the sporangium in some Angiosperms* ... A. thesis submitted to the University Faculty of Cornell University for the Degree of Doctor of Philosophy, June 1898. Oct.

Publ.: 1898?, cover-t.p., p. [i], [81]-98, pl. 1-2 (uncol. liths.), 89-105, pl. 352-354 (uncol. heliotypes). Copy: NY.

Note: This thesis submitted (or issued?) Jun 1898 is composed of 2 different parts.

1. Studies in the development of the pollen grain in *Symplocarpus foetidus* and *Peltandra undulata*. – Reprinted (or preprinted) from *Bot. Gaz.* 29(2): 81-98, pl. 1-2. 20 Feb 1900.
2. On the development of the pollen grain and the embryo-sac in *Bignonia venusta*. – Reprinted (or preprinted) from *Bull. Torrey bot. Club* 26(3): 89-105, pl. 352-354. 18 Mar 1899.
2. Also issued separately with cover-t.p. *Copy:* BKL.

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Co-author: Fred Carlton Stewart (1868-1946).

Publ.: Jan 1901 (date on cover-t.p., *Nat. Nov. Mai* (1) 1901), cover-t.p., p. [i], 52-76. *Copies:* B, L. – Reprinted and to be cited from Cornell Univ. Agric. Exper. Stat. Ithaca Bull. 186: 52-76. 1901.

31.909. The cultivation of mushrooms ... Washington (Government Printing Office) 1904. Oct. (*Cultiv. mushrooms*).

Publ.: 1904 (*Nat. Nov. Dec* (1) 1904), p. [1]-24. *Copies:* B, BR. – Issued as U.S.D.A. Farmer's Bull. no. 204. 1904.

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Publ.: 1911 (*Nat. Nov. Aug* (2) 1911), p. [1]-516. *Copy:* MO.

31.915. Mushroom growing ... New York (Orange Judd company ...) 1915. Oct. (*Mushr. grow.*).

Publ.: 1915, p. [i], [1]-250, front., pl. *Copy:* MO.

Dughi, Raymond-Paul (fl. 1932-1963), French botanist (lichenologist), Licencié ès Sci. 1932, prof. École normale and conservateur of the Musée Hist. Nat. Aix-en-Provence, prix Jean Thore 1949, prix Gandoger 1958 (cryptogamy). (*Dughi*).

HERBARIUM and TYPES: Unknown.

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Dughi, R., L'iconographie d'Adanson in R. Heim et al. Michel Adanson, Paris 1963.

31.916. Les *Lichens pinicoles* en *Basse-Provence* et dans les autres régions françaises ... [Marseille (Imp. Marseillaise, ...) 1938]. Oct.

Co-author: F. Ducos, see this supplement.

Publ.: 1938 (Nat. Nov. Sep-Oct 1939), cover-t.p., p. [i, same text as cov.], [183]-296. *Copy:* L. – Reprinted and to be cited from Ann. Fac. Sci. Marseille 11(2): 183-296. 1938.

***Duhamel du Monceau, Henri Louis** (1700-1782), French botanist, agronomist, chemist, and naval technologist, born 1700 at Paris, member of the French academy of sciences, general inspector of the French navy, died 23 Aug 1782. (*Duhamei*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: AG 2(1): 677; Backer p. 252; Barnhart 1: 479; BM 1: 487, 6: 283; Bossert p. 108; Dryander 3: 47, 206, 210, 287, 329, 356, 365, 370, 371, 377, 404, 409, 421, 592, 618, 621, 626, 641; DSB 4: 223-225, 325; Frank 3(Anh.): 26; HU 2: 605(index); Jackson p. 206; Kew 2: 138; Langman p. 255; LS 7438-7440a; Moebius p. 449 (index); MW p. 482; NAF ser. 2(7): 39, 28B(2): 327; NI 542-552; Plesch 209-212; PR 2465-2470, ed. 1: 2734-2789; Rehder 5(index): 241; TL-1: 114-115; TL-2/692-695, and see indexes; Tucker 1: 214-215, 772; Zander ed. 10, p. 654, ed. 11, p. 744.

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31.917. *La physique des arbres*; où il est traité de l'anatomie des plantes et de l'économie végétale: pour servir d'introduction au traité complet des bois & des forêts: Avec une dissertation sur l'utilité des méthodes de botanique; & une explication des termes propres à cette science, & qui sont en usage pour l'exploitation des bois & des forêts ... A Paris (chez H.L. Guerin & L.F. Delatour ...) 1758. Qu. (*Physique arbres*).
Publ.: 1758.

- Vol. 1: p. [i*, iii*, v*-vi*], [i]-lxviii, [1]-98, pl. 1-7 (uncol. copp. engr.) Livre 1; 99-196, pl. 8-14 (id.) Livre 2; 197-306, pl. 1-14 (id.) Livre 3.
 Vol. 2: [i*, iii*], i-iii, [iv], 1-182, pl. 1-17 (id.) Livre 4; 183-358, pl. 1-5 (id.) Livre 5; 359-432
 Explication. *Copies*: B, BR, G, HH, L, MO, NY, U.
 Ed. 2: 1788, Paris (chez la veuve Desaint ...) Qu. – This edition is paged as the one of 1758, only Vol. 1 starting [i*, iii*] and Vol. 2 ending with p. 438. *Copies*: G, HH, NY.
Note: There exist a German translation “Natur-Geschichte der Bäume ...” 1764-1765 (see below) and a Spanish translation “Disertacion acerca de los métodos botánicos ...” 1772 (n.v.).

31.918. *De l'exploitation des bois*, ou moyens de tirer un partie aantageux des taillis, demi-futaies et hautes-futaies, et d'en faire une juste estimation; avec la description des arts qui se pratiquent dans les forêts. Faisant partie du traité complet des bois et des forêts ... Paris (Chez H.L. Guerin & L.F. Delatour ...) Qu. (*Exploit. bois*).
Publ.: 1764.

- Vol. 1: [i*-xvi*, [i]-xlvii, [1]-166, pl. 1 (uncol. copp. engr.) Livre 1; 167-250, pl. 2-7 (id.)
 Livre 2; 251- 430, pl. 8-13 (id.) Livre 3.
 Vol. 2: p. [i]-xiv, [431]-626, pl. 14-32 (id.) Livre 4; 627-706, pl. 33-36 (id.) Livre 5, 707-708.
 Copies: BR, G, HH, NY.

31.919. *Natur-Geschichte der Bäume* darin von der Zergliederung der Pflanzen und der Einrichtung ihres Wachsens gehandelt; als einer Einleitung zur vollständigen Abhandlung von Wäldern und Hölzern. Nebst einer Abhandlung über den Nutzen der botanischen Lehr-Arten. Aus dem französischen übersetzt von C.C. Oelhaven von Schöllenbach [With “Erklärung von Kunst-Wörtern aus der Botanic und von dem Landbau”] ... Nürnberg ... 1764-65. Qu. (*Nat.-Gesch. Bäume*).
Publ.: 1: 1764 [p. 1-40 as Naturgeschichte der Bäume 1764], p. [i-xxviii], 1-276, 28 pl. –
 Pages 1-40 “Abhandlung von den Lehr-Arten in der Pflanzenkunde”.
 2: 1765, p. [i-ix], [1]-291, [1]-98, 22 pl. *Copy*: HH (fide Tucker, Cat. Arnold Arb. 1: 215. 1914) (n.v.).

31.920. *Tratado de las siembras y plantios de arboles*, y de sucultivo ó medianas de multiplicar y criar arboles: de plantarlos en Espesillos y Alamedas: de formar Montes y Bosques: y de conservarlos y restablecer los que estén deteriorados; lo qual constituye una parte del Tratado completo de Montes y Bisques. Escrito en frances por el célebre Mr. Duhamel de Monceau;

y traducido al castellano con varias notas Por el Dr. D. Casimiro Gomez de Ortega ... Madrid (Por D. Joachin Ibarra, Impresor de Cámara de S.M.) 1773. Oct. (*Trat. siembras*).

Publ.: 1773, p. [i**-vi**], [i*]-xiv*, i-lxxii, 1-363, *pl. 1-16* (uncol. copp. engr.). *Copy*: B.
Notes: (1) This is a translation into Castilian language of TL-2/no. 1545.

(2) There also exists a: *Compendio del Tratado del celebre Duhamel du Monceau sobre siembras y plantios de árboles y de su cultivo ... Madrid en la imprenta real.* 1805. p. [v*]-xxxiii*, [i-xiv], [1]-318. *Copy*: B.

Dujardin-Beaumetz, Georges Octave (1833-1895), French physician and botanist, member of the medical academy and the board of health "de la Seine", physician at the Cochin hospital. (*Dujard.-Beaum.*).

HERBARIUM and TYPES: P (187 ex herb.?).

BIBLIOGRAPHY and BIOGRAPHY: BL 1: 6, 2: 8; BM 1: 487; CSP 7: 569, 9: 746-747, 14: 718-719; GF p. 56; IH 2: 170; NI no. 553; Rehder 5(index): 241; Tucker 1: 216.

31.921. Des *Strophanthus* ... [Extrait de la Revue des Sciences naturelles appliquées ... 1889]. Oct.

Co-author: E. Égasse (professor at the naval medical school, pharmacist).

Publ.: 20 Jul 1889 (date on cover-t.p.), cover-t.p., p. [1]-12. *Copy*: B. – Reprinted and to be cited from Bull. Soc. natl. acclim. France 36: 671-682. 1889.

31.922. Les *plantes médicinales* indigènes et exotiques leurs usages thérapeutiques, pharmaceutiques et industriels ... Paris (Octave Doin, éditeur ...) 1889. Qu. (*Pl. médicin.*).

Co-author: E. Égasse (professor at the naval medical school, pharmacist).

Publ.: 1889 (Nat. Nov. Jul (2) 1889, Bot. Zeit. 30 Aug 1889, J. Bot. 27 Sep 1889, ÖBZ 1 Nov 1889), p. [i, iii], [1]-845, *pl. 1-40* (col.). *Copies*: BM, BR, HH, NY, U. – 40 chromolith. pl. by A. Lefèvre ..., 1034 engraved text-fig. by Cordier and others. – See also Rehder 3: 690, Tucker 1: 216.

Dujarric de la Rivière, René (1885-1969), French physician and botanist, born at Excideuil 19 Apr 1885, studied medicine at Bordeaux, later at Lyon and Paris, worked at the Hôpital Pasteur 1910, "thèse de médecine" 1913, studied also at the Sorbonne, Dr. sci. 1929, secretary general at Institut Pasteur 1941, after the war as sub-director, retired in 1959. (*Dujarric*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Ainsworth p. 186, 330; Kew 2: 138; LS suppl. 7051.

BIOFILE: Segretain, G., Bull. Soc. mycol. France 100(4): ccxxvii-ccxxviii. 1984 (biogr., portr.).

31.923. Le poison des *Amanites* mortelles ... Paris (Masson et Cie., Éditeurs ...) 1933. Oct. (*Poison Amanites*).

Publ.: 1933, cover-t.p., p. [i]-xv, [17]-182, *pl. 1-24* (uncol. and col. liths. and phot.). *Copies*: BR, G.

31.924. Les *champignons toxiques*. Caractères et détermination toxines, intoxications, thérapeutique ... Paris (Encyclopédie médico-chirurgicale ...) 1938. Qu. (*Champ. toxiq.*).

Co-author: Roger-Jean Heim (1900-1939), see TL-2/2: 137.

Publ.: Jul 1938 (date on p. [i], Nat. Nov. Feb (1,2) 1939), cover-t.p., p. [i-vi], 1-59, [61, index], *pl. 1-8* (col. with text). *Copies*: BR, G, L.

Duke, Maude M. (fl. 1926), British mycologist, later Mrs. Wallace. (*Duke*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Kew 2: 139; LS suppl. 7053; Stevenson p. 1241.

BIOFILE: Bisby, G.R., Trans. Brit. mycol. Soc., Fifty-year index 1896-1946: 12. 1952.

31.925. *Fungi from Kenya colony ... Bulletin of miscellaneous Information, Royal Botanic Gardens, Kew ... 1926. Oct.*

Publ.: 3 Sep 1926 (in journal), p. 305-320, pl. 8-9 (uncol. phot.). *Copy*: L. – Reprinted and to be cited from Kew Bull. 1926(8): 305-328, pl. 8-9.

Dulfer, Hans (1900-1975), Dutch botanist, born 18 Nov 1900 at Amsterdam, went to school in Haarlem, later in The Hague and Apeldoorn until 1919, to Free University in Amsterdam studying natural sciences 1919-1926, Ph.D. 21 Jun 1926, assistant at Hortus Botanicus in Amsterdam 1926-1928, teacher in The Hague from 1928 and Hoorn from 1930, moved to Wilhelmsburg (Austria) in 1940, died 14 Mar 1975. (*Dulfer*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Kew 2: 139.

BIOFILE: Kirsten, G., Veld & Flora 63(4): 13-14. 1977 (portr.).

Rechinger, K.H., Ann. Naturhist. Mus. Wien 81: 647-649. Feb 1978 (details, portr.).

31.926. *Die Erblichkeitserscheinungen der Oenothera Lamarckiana semigigas. Academisch proefschrift ter verkrijging van den graad van Doctor in de Wis- en Natuurkunde aan de Universiteit van Amsterdam, op gezag van den Rector magnificus ..., in het openbaar te verdedigen in de Aula der Universiteit op Maandag 21 Juni 1926, 's Namiddags te half vijf uur ... Amsterdam (Drukkerij en Uitgeverij J.H. de Bussy) 1926. Oct. (Erblichk.-Ersch.).*

Publ.: 21 Jun 1926 (date of defense thesis), p. [i-ix], [1]-71, [72], loose theses [i*-III*]. *Copies*: AMD, B, BR, L, MO, U. – Preprinted from Recueil Trav. bot. néerl. 23: 1-71, [72]. 1926.

Dumas, Isidore (fl. 1844), French botanist studying at Montpellier with Dunal. (*Dumas*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 480; BM 2: 487; PR 2475, ed. 1: 2795.

31.927. *Quelques mots sur la structure de l'Hellébore fétide et sur l'évolution de ses organes floraux ... Thèse présentée à la Faculté des Sciences de Montpellier le 26 Août 1844 ... Montpellier (Typographie et Lithographie de Boehm ...) 1844. Qu. (Hellébore fétide).*

Publ.: 26 Aug 1844 (date of defense thesis), p. [1]-48, [49], pl. 1-6 (uncol. liths.). *Copies*: BM, G.

Note: On p. 48 it reads "Vu et approuvé par nous, Doyen de la Faculté des Sciences. Montpellier, le 26 Août 1844. Félix Duval".

Dumée, Paul (1849-1930), French botanist and pharmacist, born 14 Jun 1849 at Coulommiers (Seine-et-Marne), died 1 Mai 1930, studied pharmacy at the "École supérieure de Paris", certificate of pharmacy 1st class 1874, 1874-1909 at Meaux. (*Dumée*).

HERBARIUM and TYPES: PC (mostly mycology), US.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 480 (b. 14 Jun 1849, d. Apr 1930); CSP 14: 720; IH 2: 171; LS 7446-7457, 32.812; LS suppl. 7055-7071; Stevenson p. 1241.

BIOFILE: Anon., *Hedwigia* 36(1)(Beibl.): (34). 1897 (vice-pres. Soc. mycol. France).

Dillemann, G., *La mycologie et les pharmaciens*. Bull. Soc. mycol. France 100(2): lxxxv-lxxxvi. 1984.

Joachim, L., *Bull. Soc. mycol. France* 46: 151-155. 1930 (portr., biogr., bibliogr.).

COMPOSITE WORKS: (1) Collaborator of C. Roumeguère, *Fungi selecti gallici exsiccati* 70 and 71, see TL-2/4: 934 (Bot. Centralbl. 67(28): 42. Jul 1896 and 68(48): 285. 24 Nov 1896).
 (2) Periodical "Amateur de Champignons" edited by Paul Dumée.

31.928. *Tableaux des principaux champignons comestibles & vénéneux ...* Paris (Paul Klincksieck ...) s.d. [1897]. (*Tabl. princ. champ.*).
Publ.: undated (Bot. Z. Abth. II. 16 Mai 1897), 1 folded chromolith. with 31 figures of mushrooms in cover. *Copy:* BR.

31.929. Note sur le *Chrysomyxa albida* Kuhn ... Paris (au siège de la Société [mycologique de France]) ... 1901. Oct.

Publ.: 1901 (Bot. Zeit. 16 Jul 1901), cover-t.p., p. [1]-3. *Copy:* L. – Reprinted and to be cited from Bull. Soc. mycol. France 17(1): 31-33. 1901. – LS 7446.

31.930. Remarques sur le *Zaghouania Phillyreae* Pat. ... Bulletin de la Socité mycologique de France ... 1902. Oct.

Co-author: René Charles Joseph Ernest Maire (1878-1949), see TL-2/3: 257-260.

Publ.: 1902, cover-t.p., p. [1]-9. *Copies:* L, NY. – Reprinted and to be cited from Bull. Soc. mycol. France 18(1): 17-25. 1902.

31.931. *Nouvel atlas de poche des champignons comestibles et vénéneux les plus répandus suivi de notions générales sur les champignons, leur classification, composition chimique, valeur alimentaire, préparation culinaire, culture, etc. ...* Paris (Librairie des sciences naturelles Paul Klincksieck ...) 1905. Duod. (*Nouv. Atlas champ.*).
Publ.: 1905 (preface signed Apr 1905, Bot. Centralbl. 12 Sep 1905, Hedwigia 14 Oct 1906, Nat. Nov. Aug (1) 1905), p. [i]-xiv, 1-145, 32 p. advert., pl. 1-64 (chromoliths.). *Copy:* BR. – Issued in series: "Bibliothèque de poche du naturaliste" as no. 3.

Ed. 2: 1909 (preface signed Jul 1909), p. [i]-xiv, [i*], 1-173. *pl. 1-64* (chromoliths.). *Copy:* L.

Ed. 3: 1912/1913 (Nat. Nov. Mar (2) 1913, Hedwigia 1 Oct 1913, Bot. Centralbl. 3 Jun 1913), p. [i], [iii], [v]-xiv, 1-173, *pl. 1-64* (chromoliths.). *Copy:* NY.

Ref.: Lutz, L., Bull. Soc. bot. France 53(3)(Bibl.): 160. Mai 1906 (rev.).

VUILLEMIN, P., Bot. Centralbl. 101(12): 314. 27 Mar 1906 (rev.).

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Ed. 4: No copy seen.

Ed. 5: 1929, cover-t.p., p. [i]-xiv, 1-175, *pl. 1-64* (chromoliths.). *Copy:* BR.

Série II, première éd.: Oct 1911 (p. vii signed Sep 1911, Nat. Nov. Nov (2) 1911), p. [i-vii], [i*], 1-160, [161], *pl. 1-64* (chromoliths.). *Copies:* BR, L, NY. – Issued in the same series as no. 20.

Ed. 2: No copy seen.

Ed. 3: 1932, cover-t.p., p. [i]-vii, 1-151, [152], *pl. 1-64* (chromoliths.), fig. 1-4 (uncol. phot.).
Copy: BR.

Note: There seems to be also an edition of Série II of 1935 (see Nat. Nov. Feb 1936).

31.932. *Essai sur le genre Lepiota ... Extrait du journal l'Amateur de Champignons ...* 1911. Oct.

Publ.: Oct 1911 (in journal, Nat. Nov. Apr (1), Bot. Centralbl. 18 Jun 1912, Hedwigia(Beibl.) 14 Dec 1912, Mycol. Centralbl. 25 Jul 1912), cover-t.p., p. [1]-40, *pl. 1-8* (uncol. draw.).

Copies: BR, G, L. – Reprinted and to be cited from Amateur Champignons 5: 1-40, *pl. 1-8*. 1911.

31.933. *Essai sur le genre Lactarius ... Extrait du journal l'Amateur de Champignons ...* 1912. Oct.

Publ.: Feb 1912 (in journal), cover-t.p., p. [1]-40, *pl. 1-8* (uncol. draw.). *Copies:* BR, G, L.
 – Reprinted and to be cited from Amateur Champignons 5: 73-112, *pl. 1-8*. 1912.

Ref.: Maublanc, A., Bull. Soc. mycol. France 28: 166-167. 1912 (rev.).

31.934. *Essai sur le genre Inocybe ... Extrait du journal l'Amateur de Champignons ... 1912.* Oct.

Publ.: Sep 1912 (in journal), cover-t.p., p. [1]-39. *Copies:* BR, G. – Reprinted and to be cited from Amateur Champignons 5: 165-203. 1912.

31.935. *Sur la synonymie et les affinités de l'Hygrophorus marzuolus (avec planche texte), ... Paris (au Siège de la Société [mycologique de France] ...) 1912.* Oct.

Co-authors: M. Grandjean (fl. 1912), René Charles Joseph Ernest Maire (1878-1949), see TL-2/3: 257-260.

Publ.: 1912, cover-t.p., p. [1]-14, [16, printer's mark], pl. 15 (uncol. phot.). *Copies:* L, NY. – Reprinted and to be cited from Bull. Soc. mycol. France 28(3): 285-298, pl. 15. 1912.

31.936. *Essai sur le genre Boletus ... Extrait du journal l'Amateur de Champignons ... 1913.* Oct.

Publ.: Feb 1913 (in journal), cover-t.p., p. [1]-39, pl. 1-8 (uncol. draw.). *Copies:* G, L. – Reprinted and to be cited from Amateur Champignons 6: 65-103, pl. 1-8. 1913.

31.937. *Note sur le Queletia mirabilis Fr. et sa découverte aux environs de Paris ... Paris (au Siège de la Société [mycologique de France] 1913.* Oct.

Co-author: René Charles Joseph Ernest Maire (1878-1949), see TL-2/3: 257-260.

Publ.: 1913, cover-t.p., p. [1]-8, pl. 28 (chromolith.). *Copies:* L, NY. – Reprinted and to be cited from Bull. Soc. mycol. France 29(4): 495-502, pl. 28. 1913.

31.938. *Essai de détermination des Gastéromycètes de France ... Extrait du journal l'Amateur de Champignons ... 1914.* Oct.

Publ.: Feb 1914 (in journal), cover-t.p., p. [1]-61, [63, printer's mark], pl. 1-8 (uncol. liths.).

Copies: BR, G, L. – Reprinted and to be cited from Amateur Champignons 7: 57-117, pl. 1-8. 1914.

Ref.: Moreau, F., Bull. Soc. mycol. France 30: 240-241. 1914 (rev.).

31.939. *Notes de mycologie pratique ... Paris (au Siège de la Société [mycologique de France] ... 1916.* Oct.

Publ.: 25 Dec 1916 ((in journal), cover-t.p., p. [1]-13, pl. 2 (chromolith.). *Copy:* L. – Reprinted and to be cited from Bull. Soc. mycol. France 32(3/4): 74-86, pl. 2. 1916.

Publ.: Vuillemin, P., Bot. Centralbl. 138(18): 276. 29 Oct 1918 (rev.).

31.940. *Note sur le Leucangium carthusianum Tul. ... Paris (au Siège de la Société [mycologique de France] ... 1923.* Oct.

Co-author: Frédéric Burlet (fl. 1923).

Publ.: 15 Jun 1923 (in journal), cover-t.p., p. [1]-3. *Copy:* L. – Reprinted and to be cited from Bull. Soc. mycol. France 39(1): 62-64. 1923.

Dummer (formerly Dümmer), **Richard Arnold** (1887-1922), South African horticulturalist and botanist, born 1887 in Cape Town, died 2 Dec 1922 in Uganda through a motor accident, employed in the Cape Town municipal gardens, visiting Kew Gardens 1910-1911, left Kew and worked in Cambridge 1912-1914, Kampala, Uganda 1914-1922. (*Dummer*).

HERBARIUM and TYPES: BM, K and PRE, further material at A, B, E, HH, MANCH, MO, NH (150), P, PC, SAM, US. – *Plantae Peninsulae Capensis* Cent. 1-7. 1909.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 477 (Dümmer), 480 (Dummer); BB p. 97 (Dümmer); Bossert p. 109; Dawson p. 199; Hortus 3: 1192; IH 2: 171; Kew 2: 135-136 (Dümmer), 139 (Dummer); MW p. 101.

BIOFILE: Alexander, C.P., Entomol. News 34: 192. 1923.

Anon., J. Kew Guild 1923: 175 (portr.); J. Bot. 61: 158. 1923; Kew Bull. 1923: 94.

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- Hunt Institution, Biogr. dict. portr. coll. 109. 1972.
- Leeuwenberg, A.J.M., Webbia 19(2): 862. 1965.
- Merrill, E.D., B.P. Bishop Mus. Bull. 144: 76. 1937.
- Sayre, G., Mem. New York Bot. Gard. 19(3): 313. 1 Mai 1975.
- White, A. and B.L. Sloane, The Stapeliae 101. 1933, ed. 2: 134, 430. 1937.
- 31.941.** *Grape sugar as an excretion in Platycerium ...* Annals of Botany ... 1911. Oct.
Publ.: Oct 1911 (on cover-t.p.), cover-t.p., p. [1205]-1206. 1911. *Copy:* L. – Reprinted and to be cited from Ann. Bot. 25(100): 1205-1206. 1911.
- 31.942.** Einige neue südafrikanische Rutaceen ... Sonderabdruck aus Fedde, Repertorium ... 1912. Oct.
Publ.: 20 Jul 1912 (in journal), p. [120]-121. *Copy:* B. – Reprinted and to be cited from Fedde, Repert. spec. nov. 11: 120-121. 1912.
- 31.943.** An enumeration of the Bruniaceae ... London (West, Newman & Co. ...) 1912. Oct. (*Enum. Bruniac.*).
Publ.: Aug-Oct 1912 (in journal), p. [i-ii], [1]-35. *Copies:* BR, U. – Issued as suppl. 2 to J. Bot. 50. 1912.
- 31.944.** A synopsis of the species of *Lotononis*, Eckl. and Zeyh., and *Pleiospora*, Harv. ... [Transactions of the Royal Society of South Africa ... 1913]. Oct.
Publ.: 1913 (read Apr 1913, mss. submitted 13 Nov 1912 [sic]), p. 275-335, pl. 19. *Copy:* L. – Reprinted and to be cited from Trans. roy. Soc. S. Afr. 3: 275-335, pl. 19. 1913.
- Du Molin, Jean Baptiste** (1790-1873), French botanist, born 21 Mar 1790 at Bordeaux, died 28 Jan 1873 at Saint Maurin, Lot-et-Garonne. (*Du Molin*).
- HERBARIUM and TYPES:** Unknown.
- BIBLIOGRAPHY and BIOGRAPHY:** Barnhart 1: 480 (b. 21 Mar 1790, Bordeaux, d. 28 Jan 1873, Saint Maurin, Lot-et-Garonne); BM 1: 488; Kew 2: 139; PR 2478; Rehder 1: 514.
- BIOFILE:** Baillon, H.E., Dict. Bot. 2: 483. 1885.
- 31.945.** *Flore poétique ancienne: ou, Études sur les plantes les plus difficiles à reconnaître des poètes anciens grecs et latins ... avec des notes critiques et littéraires ...* Paris, New York ... (J.B. Bailliére) 1856. Oct.
Publ.: 1856, p. [1-8], [i]-vii, [1], [1]-320. *Copies:* HH, MO, NY, P. – PR 2478.
Ref.: Anon., Bull. Soc. bot. France 3: 531. 14 Nov 1856.
- Dumont, Arthur** (1849-?), French botanist, born 6 Mar 1849, Ciry-Salsogne, Aisne, studied natural sciences, teacher at the grammar school at Rouen. (*A. Dumont*).
- HERBARIUM and TYPES:** Unknown.
- BIBLIOGRAPHY and BIOGRAPHY:** Barnhart 1: 480; CSP 14: 723; Rehder 5(index): 242.
- 31.946.** Série A, no. 105, no. d'ordre 612. Thèses présentées à la Faculté des Sciences de Paris pour obtenir le grade de docteur ès sciences naturelles ... 1^{er} Thèse. – *Recherches sur l'anatomie comparée des Malvacées, Bombacées, Tiliacées, Sterculiacées.* 2^e Thèse – Propositions données par la Faculté. Soutenues le 13 Mars 1888 devant la commission d'examen ... Paris (G. Masson, éditeur ...) 1888. Oct.
Publ.: 13 Mar 1888 (date on cover-t.p., Nat. Nov. Jun (2) 1888), cover-t.p., p. [i-iii], [1]-118,

DUMONT D'URVILLE

[119: 2 thèse], pl. 4-7 (uncol. draw. auct.). Copies: B, L. – Reprinted as thesis from Ann. Sci. Nat., Bot. ser. 7. 6(3): 129-246, pl. 4-7. 1887.
Ref.: Pax, F., Bot. Jahrb. 10(Lit.): 1. 1889.

Dumont-Carment (fl. 1859), French tradesman and agriculturist. (*Dumont-Carment*).

HERBARIUM and TYPES: Unknown.

31.947. Le *Sorgho*. Réponse à MM. Louis Renard ... et Gustave Heuze ... à l'école impériale de Grignon ... Amiens (Imprimerie de T. Jeunet ...) 1859. Oct. (*Sorgho*).

Publ.: 1859, cover-t.p., p. [i, t.p.], [1]-16. Copy: B.

***Dumont d'Urville, Jules Sébastien César** (1790-1842), French hydrographer and botanist, born 23 Mai 1790 at Condé sur Noireau (Calvados), 1819-1820 in the Black Sea on an expedition with the "Chevrette", 1822-1825 second in command on the "Coquille", 1826 on expedition to Polynesia with "l'Astrolabe" in search of "la Pérouse", 1829 back in Marseille, 1837 again on expedition with "l'Astrolabe" and "La Zélée", died 8 Mai 1842 near Bellevue in a railway accident (fire). (*d'Urv.*).

HERBARIUM and TYPES: CN, however the collections on which his publications are based are at P, PC, and PC-Mont, further material at B, G, G-DC, FI, LY, M, W.

BIBLIOGRAPHY and BIOGRAPHY: AG 2(1): 155, 5(2): 182; Backer p. 187; Barnhart 1: 480; BM 1: 489; Bossert p. 109; CSP 2: 399, 6: 645; Frank 3(Anh.): 108; GR p. 318; Hortus 3: 1192; Jackson p. 377; Lasègue p. 567 (index); LS 7458, 7459; NI 555, 556; PR 2480-2482; Rehder 5(index): 242, 871; Saccardo 1: 68, 2: 43; SK 1: 145-146, 5: cclxxiii, 8: xxx; TL-1: 116-117; TL-2/1: 696-698, and see indexes; TR 68; Tucker 1: 44, 216; Urban-Berl. p. 406; Zander ed. 10, p. 726, ed. 11, p. 829.

BIOFILE: Anon., *Algemeene Konst- en Letterbode* 1842(25): 385-386. 17 Jun 1842; A fine field for botanizing, Exhib. 13-th Intern. Bot. Congress, Sydney Australia 27. 1981.

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NOTES: (1) *Herbier Delessert*. Algues récoltées par Dumont d'Urville et Lesson au cours de l'expédition autour du monde de la Coquille pendant les années 1822-1825, sous le commandement du Capitaine Duperrey; préparées et nommées par Bory de St.-Vincent ... Paris 1829, provenant de Dumont d'Urville acquises par M. Hombron, qui les a offertes au Musée botanique de M. Benjamin Delessert en avril 1848.

(2) Voyage autour du monde, l'Astrolabe, Nouvelle édit. revue par B.H. Révoil, Limoges (Ardant et Ce.) 1881. 256 p. Oct. (Bot. Centralbl. 7(36): 310. 1881).

POSTAGE STAMPS: Wallis and Futuna 40 f. (1973), yv. 46; British Antarctic Territories 2 1/2 p. (1973), yv. 49; New Caledonia 36 f. (1974), yv. av. 158; French Antarctic Territories 145 f. (1974), yv. av. 31 (only name, with "Astrolabe"), 3,60 f. (1990), yv. 152; Micronesia 4 c. (1984), yv. 4; Falkland Islands (dependencies) 7 p. (1985), yv. 149; Tonga 32 s. (1987) yv. 652; France 2,20 + 0,50 f. (1988), yv. 2522.

31.948. De la distribution des Fougères sur la surface du globe terrestre ... Extrait des Annales des Sciences nat. ... 1825. Oct.

Publ.: Sep 1825 (date on p. [1]), p. [1]-24. Copy: G. – Reprinted and to be cited from Ann. Sci. nat. 6: 51-73. 1825.

***Dumortier, Barthélémy Charles Joseph** (also named du Mortier or Du Mortier) (1797-1878), Belgian botanist and politician, born 3 Apr 1797 at Tournai, followed schools at Tournai and later at Paris, returned to Tournai 1813, collected extensively in Hainaut and Flandres between 1816 and 1820, visited the Eifel with Michel in 1822 and the valley of the Maas and surroundings in 1823, in 1824 they botanized in Zeeland and Brabant, and in 1825 in Utrecht, Gelderland and Overijssel, published on the Belgian flora and fauna but also on politics, one of the founders of the "Jardin botanique de l'État", died 9 Jul 1878 at Tournai. (*Dumort.*).

HERBARIUM and TYPES: BR, further material at BM, G, L, LG, MO, NBV, NY, PCS, Steare.

BIBLIOGRAPHY and BIOGRAPHY: AG 5(1): 199; Barnhart 1: 481 (b. 3 Apr 1797, Tournai, d. 9 Jul 1878, ib.); BM 1: 489-490; CSP 2: 399-400, 7: 572-573, 12: 208; DTS 1: 60; Frank 3(Anh.): 26; Hortus 3: 1192; IH 2: 171; Jackson p. 541 (index); Kew 2: 139-140; PR 2483-2502, 10.552-10.556, ed. 1: 2808-2815; Quenstedt p. 122; Rehder 5(index): 242; Stevenson p. 1241; TL-1: 117; TL-2/1: 698-700; Tucker 1: 216-217; Zander ed. 10, p. 654, ed. 11, p. 744.

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NOTE: Correction for TL-2/no. 1564: the generic name in the title should read: *Maelenia*, issued in Nouv. Mém. Acad. roy. Sci. Bruxelles 9. (1835) paged [i], [iii], [1]-14, [15], 1 pl. – See reference in BM to an "Advance copy" of 1834. Pritzel, apparently, also refers to an independent publication in 1834.

Ref.: BM 1: 489, CSP 2: 399 (nr. 71), PR 2492 (fide Leussink).

POSTAGE STAMPS: Belgium 14 + 7 f. (1979), yv. 1937.

EPONYMY: *Aquamortierella* R.W. Embree & H. Indoh (1967) and *Mortierella* E. Coemans (1863) commemorate B.C.J. Dumortier (1797-1878), q.v. These eponyms were not mentioned in TL-2/1.

31.949. *Commentationes botanicae.* Observations botaniques, dédiées à la Société d'Horticulture de Tournay ... Tournay (Imprimerie de Ch. Lasterman-Dieu ...) 1822. Oct. (*Comment. bot.*).

Publ.: late Nov - early Dec 1922, p. [i-iii (h.t.)], [1]-116, [117, index], 1 schema.

Discours préliminaire: p. 2-8. Copies: G, MO.

Chapitre premier: p. [9]-34: Quelques genres dédiés à des Botanistes Belges.

Chapitre deuxième: p. [35]-52: Sur les Bases d'un Système symétrique et analytique des Végétaux: p. [53]-72: Conspectus familiarum vegetabilium.

Chapitre troisième: p. [73]-92: Circonspection des familles de la Pollinacées.

Chapitre quatrième: p. [93]-102: Circonscription des familles de la Fluidacées.

Chapitre cinquième: p. [103]-116: Essai d'une Monographie des Jongermannes.

Note: This is an extension of TL-2/1: no. 1558.

31.950. *Verhandeling over het geslacht der Wilgen (Salix) en de natuurlijke familie der Amentaceae ...* Amsterdam (Afgedrukt uit de Bijdragen tot de Natuurkundige Wetenschappen ... by Joh. van der Hey en zoon) ... 1825. Oct.

Publ.: 1825, p. [1]-20. *Copies:* BM, G, HH, MO, NY. – Reprinted and to be cited from *Bijdr. natuurk. wetensch.* 1: 44-61. 1825 [1826].

31.951. *Notice sur les espèces indigènes du genre Scrophularia ...* Tournay (Imprimerie de J.A. Blanquart) 1834. Oct. (*Not. Scrophul.*).

Publ.: 1834 (read 1 Feb 1834), p. [1]-12. *Copies:* B, BM, G, HH, L(2), NY.

31.952. *Notice sur le genre Maeleinia de la famille des orchidées ...* [Extrait ... Mémoires de l'Académie Royale des Sciences de Bruxelles] 1835. Qu. (*Maeleinia*).

Publ.: 1835 (read 22 Nov 1834), p. [1]-18, [19, text pl. + identif.], 1 col. pl. *Copies:* BR, KNAW. – Issued as *Nouv. Mém. Acad. roy. Sci. Bruxelles* 9(3). 1835.

Note: In journal paged [i, t.p., [1]-14, [15, text pl.], 1 col. pl.]

31.953. *Notice sur le genre Dionaea ...* Bruxelles (Chez M. Hayez, ...) 1838. Oct.

Publ.: 1838, p. [1]-8. *Copies:* G(2). – Reprinted and to be cited from *Bull. Acad. roy. Bruxelles* 4(10): 443-447. 1838.

31.954. *Notice sur la cloque de la pomme de terre, ...* Bruxelles (M. Hayez, Imprimeur de l'Académie Royale des Sciences et de la commission royale d'histoire) ... 1845. Oct.

Publ.: 1845, p. [1]-20. *Copies:* L(2). – Reprinted and to be cited from *Bull. Acad. roy. Sci., Bruxelles* 12(9): 285-299. 1845.

Ref.: Schlechtendal, D.F.L. von, Bot. Zeit. 4: 600-603. 28 Aug 1846 (rev.).

31.955. *Monographie du genre Batrachium, ...* [Extrait des Bulletins de la Société royale de Botanique de Belgique ... 1864]. Oct.

Publ.: 1864 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 34. 1962), p. [1]-16. *Copies:* B, BR, L, NY. – Reprinted and to be cited from *Bull. Soc. roy. Bot. Belg.* 2(3): 207-219.

Note: Also published as *Opuscules de botanique* 4, see TL-2: no. 1568.

31.956. *Monographie des Roncea de la flore belge, ...* [Extrait des Bulletins de la Société royale de Botanique de Belgique ... 1863. Oct.

Publ.: 1864 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 34. 1962), p. [1]-20. *Copies:* B, HH, L. – Reprinted and to be cited from *Bull. Soc. roy. Bot. Belg.* 2(3): 220-237. 1864.

Note: Also published as *Opuscules de botanique* 5, see TL-2: no. 1568.

31.957. *Monographie des Roses de la flore Belge: ...* Gand [Gent] (Imprimerie C. Annoot-Braeckman, ...) 1867. Oct.

Publ.: 1867 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962, Flora 18 Jan 1868), cover-t.p., p. [1]-68. *Copies:* B(2), BR, G, HH, L, NY. – Reprinted and to be cited from *Bull. Soc. roy. Bot. Belg.* 6(1): 3-66. 1867.

Ref.: Anon., Bull. Soc. bot. France 14(Bibl.): 165-166. 15-31 Dec 1869 (rev.).

Note: Also published as *Opuscules de botanique* 9a, see TL-2: no. 1568.

31.958. *Les Scirpes triquètres.* Lettre à M. François Crépin ... Gand (Imprimerie C. Annoot-Braeckman, ...) 1868. Oct.

Publ.: 28 Mar 1868 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962, read 1 Dec 1867), p. [1]-6. *Copies:* B, BR, G, FAS(B), L, U. – Reprinted and to be cited from *Bull. Soc. roy. Bot. Belg.* 6(3): 419-422. 1868.

Note: This reprint does not correspond completely with the text in the journal on the mentioned pages.

31.959. *Monographie du genre Pulmonaria ...* Gand [Gent] (Imprimerie C. Annoot-Braeckman, ...) 1868. Oct.

Publ.: 22 Aug 1868 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962), cover-t.p., p. [1]-35. *Copies:* BR, G(2), HH, L(2), NY, U. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 7(1): 6-36. 1868.

Ref.: Anon., ÖBZ 19: 258. 1 Aug 1869 (rev.).

Note: Also published as *Opuscules de botanique* 10(1), see TL-2: no. 1568.

31.960. *Note sur le staminode des Scrophularies aquatiques indigènes à la Belgique ...* Gand [Gent] (Imprimerie C. Annoot-Braeckman, ...) 1868. Oct.

Publ.: 22 Aug 1868 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962), cover-t.p., p. [1]-11, pl. 1 (uncol. draw.). *Copies:* G, L(2). – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 7(1): 36-42, pl. 1. 1868.

Ref.: Anon., Bull. Soc. bot. France 16(Bibl.): 24. 1869 (rev.).

Note: Also published as *Opuscules de botanique* 10(2), see TL-2: no. 1568.

31.961. *Bouquet du littoral Belge ...* Gand [Gent] (Imprimerie C. Annoot-Braeckman, ...) 1869. Oct.

Publ.: 15 Apr 1869 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962), cover-t.p., p. [1]-58. *Copies:* B, G, HH, L, NY. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 7(3): 318-371. 1869.

Note: Also published as *Opuscules de botanique* 11, see TL-2: no. 1568.

31.962. *Pomone tournaise ...* Paris (P.-M. Laroche, Libraire-Gérant ...), Leipzig (L.-A. Kittler, Commissionnaire ...), Tournay (Vve. H. Casterman). 1869. Oct. (*Pomone tournaise.*)

Publ.: 1869, p. [1]-244. *Copies:* BR, L, MO.

31.963. *Acquisition du Jardin botanique de Bruxelles.* Rapport fait, au nom de la section centrale ... [Bruxelles] (Chambre des Représentants). 1870. Qu. (*Jard. bot. Bruxelles*).

Publ.: 1870 (read 7 Mai 1870), p. [1]-8. *Copies:* BR, G. – Issued as Chambre des Représentants no. 189.

31.964. *Examen critique des Élatinées ...* Gand (Imprimerie C. Annoot-Braeckman) ... 1873. Oct.

Publ.: 30 Apr 1873 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962, read 1 Dec 1872), cover-t.p., p. [1]-25. *Copies:* B, BR, HH, L. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 11(3): 254-274. 1873.

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31.965. *Opuscules de botanique* (1862-1873) ... Bruxelles (Gustave Mayolez, Libraire ...) 1875. Oct. (*Opusc. bot.*).

Publ.: 1875, cover-t.p., fasc. 1+2 (cover) 1862; fasc. 3+4+5 (cover) 1863; fasc. 6+7 (cover) 1864; fasc. 8 (cover) 1865; fasc. 9 (without being mentioned and without cover incorporated with 8); fasc. 9[a] (cover) 1867; fasc. 10 (1, 2, 3) (cover) 1868; fasc. 11 (cover) 1869; fasc. 12 (cover) 1873, p. [i]-vii, [1]-457. *Copies:* B, BR.

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Fasc. 4: 1864 (Monographie du genre Batrachium, see above).

Fasc. 5: 1864 (Monographie des Ronces, see above).

Fasc. 6: 1864 (fide id.), p. [133]-139 (Note sur deux Nymphéacées du Luxembourg). – Id. 3(1): 4-8. 1864.

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- Fasc. 9[a]:* 1867 (Monographie des Roses, see above).
- Fasc. 10(1):* 1868 (Monographie du genre Pulmonaria, see above).
- Fasc. 10(2):* 1868 (Note sur le staminode des Scrophulaire ..., see above).
- Fasc. 10(3):* 1868 (Étude agrostographique sur le genre Michelaria ..., see TL-2: no. 1569).
- Fasc. 11:* 1869 (Bouquet du littoral Belge, see above).
- Fasc. 12:* 1873 (Examen critique des Élatinées, see above).

Dumoulin, L.J.G. (fl. 1868), Belgian "ex-pharmacien", professor of botany and chemistry at the pharmacy school at Maastricht, secretary of the "commission médicale" in the region of Maastricht. (*L.J.G. Dumoulin*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BJI 2: 432, 649; Jackson p. 273; Rehder 1: 392; Tucker 1: 217.

BIOFILE: Boerlage, J.G. and P.P.C. Hoek, Alg. Aardrijksk. Bibliogr. Nederland 2: 29. 1888. Oudemans, C.A.J.A., Ned. kruidk. Arch. 2(2): 258-259. 1877.

31.966. *Guide du Botaniste dans les environs de Maestricht*, ou indication des phanérogames et des cryptogames vasculaires croissant spontanément dans ces environs ... Maestricht [Maastricht] (Typographie de Ch-s Hollman). 1868. Oct. (*Guide bot. Maestricht*).

Publ.: 1868 (Flora 23 Dec 1868), p. [1]-176. Copies: BR, G, L(2), NY.

Ref.: Anon., Bot. Zeit. 27: 16. 1 Jan 1869.

***Dunal, Michel-Félix** (1789-1856), French botanist, born 24 Oct 1789 at Montpellier, after elementary school followed scientific courses at the "École centrale de l'Hérault", specialized in botany and became pupil of A.P. de Candolle 1807, to Paris with de Jussieu, Desfontaines and Delessert 1813, Dr. med. Montpellier 1813, 1829 Dr. sci. nat. at Montpellier, professor of botany 1829-1856, died 29 Jul 1856 at Montpellier. (*Dunal*).

HERBARIUM and TYPES: MPU (ca. 10.000 orig.), further material at CN.

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BIOFILE: Anon., Bonplandia 1(16): 155. 1 Aug 1853, 4: 284. 1 Sep 1856; Bull. Soc. bot. France 3: 35, 327-328. 1856; Flora 39(2): 575. 28 Sep 1856; Gartenflora 6(5): 160. Mai 1857 (d.); Bot. Not. 1858: 14.

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COMPOSITE WORKS: (1): see TL-2/1: 701.

- (2) Dunal, M.F., The new species of *Solanum* published in the *Encyclopédie Méthodique, Botanique*, suppl. 3. – See Michael Nee, Taxon 31: 320-321. 1982.
- (3) Bonnier, G.C.M., *Notice sur les Discomycètes figurés dans les dessins inédits de Dunal conservés à la faculté de Montpellier*, p. [1]-11, Poligny (Impr. Cottez) 1887, 11 p. Oct. – See Bot. Centralbl. 32: 81. 17-21 Oct 1887.

31.967. Note sur deux genres de plantes de la famille des *Composées* ... [Paris (chez A. Belin, Imprimeur-Libraire; ...) 1819]. Qu.

Publ.: 1819, p. [1]-14, pl. 5-8 (uncol. copp. engr.). *Copies:* G, HH, L, NY. – Reprinted and to be cited from *Mém. Mus. Hist. Nat.* 5: 45-58, pl. 5-8. 1819.

31.968. *Considérations sur les fonctions des organes floraux colorés et glanduleux ...* A Paris (chez Galon et Ce, ...) A Montpellier (chez les mêmes Libraires ...) 1829. Qu. (*Considér. org. floraux*).

Publ.: 1829, cover-t.p., p. [1]-40. *Copies:* B, BM, L, NY, U.

31.969. *Considérations sur la nature et les rapports de quelques-une des organes de la fleur ...* Paris & Montpellier (Gabon et Ce. ...) 1829. Qu. (*Considér. org. fleur*).

Publ.: 1829 (*Linnaea* 1830(Litt. B)), p. [1]-148, pl. 1-3. *Copies:* BM, HH, L, MO, NY.

Ref.: *Linnaea* 5(Litt. B): 198. 1830.

31.970. *Observations d'Esprit Fabre sur la structure, le développement et les organes générateurs d'une espèce de *Marsilea* trouvée dans les environs d'Agde ... Extrait des Annales des Sciences naturelles ...* 1837. Oct.

Publ.: Apr 1837 (in journal), p. [1]-11, [12], pl. 12-13 (uncol. liths.). *Copy:* G. – Reprinted and to be cited from *Ann. sci. nat., Bot. ser. 2* 7(4): 221-233, pl. 12-13. 1837.

Note: In the journal the plates are uncoloured, in copy G coloured.

31.971. *Mémoire sur la structure, le développement et les organes générateurs d'une espèce de *Marsilea* trouvée par M. Esprit Fabre dans les environs d'Agde ... Extrait ... Mémoires de la Société Royale des Sciences, Belles-Lettres et Arts d'Orléans ...* 1837. Oct.

Publ.: 1837, p. [1]-19, pl. 1-3 (uncol. liths.). *Copy:* G. – Reprinted and to be cited from *Mém. Soc. roy. Sci. Orléans* 1. 1837 (n.v.).

31.972. *Éloge historique de A.-P. De Candolle*, lu à la séance solennelle de rentrée des Facultés et de l'école de pharmacie de Montpellier le 8 Novembre 1842, ... Montpellier (J. Martel Ainé, imprimeur de la Faculté des Sciences ...) 1842. Qu. (*Élog. hist. A.P. Cand.*). *Publ.:* 8 Nov 1842, p. [i], [1]-59 (portr. and bibliogr.). *Copies:* G, NY.

31.973. *Description du Planera richardi* Mich., et indication de la cause qui l'empêche de donner des graines dans nos climats ... Extrait du Bulletin de la Société d'Agriculture de l'Hérault ... 1843. Oct.

Publ.: 1843, cover-t.p., p. [1]-12, pl. 1-2 (uncol. liths.). *Copy:* G. – Reprinted and to be cited from Bull. Soc. centr. agric. Dép. Hérault 1943 (n.v.).

31.974. *Description du Pinus Salzmanni* de la forêt de Saint-Guilhem-le-Désert ... [Mémoires de l'Académie des Sciences de Montpellier ... 1851]. Qu.

Publ.: 1851, p. [1]-15, pl. 1-2 (uncol. liths.). *Copy:* G. – Reprinted and to be cited from Mém. Acad. Sci. Montpellier, Sect. sci. 2: 81-95, pl. 1-2. 1851.

31.975. Courte introduction au travail de M. Esprit Fabre d'Agde, sur la métamorphose de deux *Aegylops en Triticum* ... [Montpellier (Imprimerie de Pierre Grollier) 1853]. Oct. (*Aegylops & Triticum*).

Publ.: 1853, p. [1]-20, pl. 1-3 (uncol. liths.). *Copies:* G, MO.

***Duncan, Andrew** (the younger) (1773-1832), Scottish botanist and physician, born 10 Aug 1773 at Edinburgh, M.A. Edinburgh 1793, MD 1794, professor of medical jurisprudence Edinburgh 1807-1819, professor materia medica 1821-1832, died at Edinburgh 13 Mai 1832. (*A. Duncan*).

HERBARIUM and TYPES: Unknown.

NOTE: This Andrew Duncan is the son of another Andrew Duncan (1744-1828), also professor at Edinburgh (physiology), and founder and president of the Caledonian Horticultural Society, which often leads to confusion.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 481; BB p. 97; BM 1: 490; Desmond p. 199; DNB 16: 163; Henrey 2: 202, 3: 37; PR 2512-2513, ed 1: 2824-2827; Rehder 5(index): 243; Tucker 1: 217.

BIOFILE: Baillon, H.E., Dict. Bot. 2: 484. 1885 (d. 1829 is wrong).

Stieber, M.T. and A.L. Karg, Huntia 5(3): 137. 1984.

31.976. *Catalogue of medicinal plants according to their natural orders* ... Edinburgh (Printed by P. Neill) 1826. Oct. (*Catal. med. pl.*).

Publ.: 1826, p. [i]-iv, [1]-27. *Copy:* NY. – PR 2513.

Duncan, John Bishop (1869-1953), British bank clerk and bryologist, born at Edinburgh 1869, treasurer British bryological society 1925-1945, president 1937-1938, died 4 Jan 1953 at Berwick-on-Tweed, Northumberland. (*J.B. Duncan*).

HERBARIUM and TYPES: CGE, HAMU, K.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 481; Clokie p. 159; Desmond p. 199; IH 2: 171.

BIOFILE: Lett, H.W., Proc. roy. Irish Acad. 32: 19. 1915.

Synnott, D.M., Glasra 4: 21. 1980.

31.977. *A census catalogue of British mosses*, with list of the botanical vice-counties and their boundaries, and lists of sources of records. (2nd Edition), compiled for the British Bryological Society (Formerly The Moss Exchange Club) ... Berwick-on-Tweed (Martin's Printing Works, Ltd., ...) 1926. Oct. (*Cens. cat. Brit. moss.*).

Publ.: Ed. 1: 1907, (eds., Barker, Ingham, Jones, Meldrum, Waddell, Lett, and Marquand).

Ed. 2: 1926 (ed. J.B. Duncan), cover-t.p., p. [1]-65, [66]. *Copies:* G, L, NY.

Ed. 3: 1963 (ed. E.F. Warburg).

Ref.: Anon., J. Bot. 63: 340. Dec 1926.

Lett, H.W., Proc. roy. Irish Acad. 32-B7: 68-79. 1915.

Duncker, Bernardus Johannes Josephus (fl. 1935), born at Amsterdam, studied at Utrecht with F.A.F.C. Went, Dr. in 1935. (*B.J.J. Duncker*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 482.

31.978. Bouw en secundaire diktegroei van kruidachtige planten met *interfasciculair cambium*. Proefschrift ter verkrijging van den graad van Doctor in de Wis- en Natuurkunde aan de Rijks-Universiteit te Utrecht. ... te verdedingen tegen de bedenkingen van de Faculteit der Wis- en Natuurkunde op Maandag 23 September 1935 ... Utrecht (Kemink en Joon, N.V.) 1935. Oct. (*Sec. diktegr. interf. cambium*).

Publ.: 23 Sep 1935 (date of defense thesis), cover-t.p., p. [i-ix], [1]-72, phot. 1-26 (2 on p., uncol.), loose leaf "Stellingen" (theses). Copies: B, BR, NY, U.

Dunham, Elizabeth Marie [née Pennell] (1872-1966), American bryologist, born Portland, Maine, 22 Aug 1872, lived at Portland until 1892, Jamaica Plain 1892-1898, Auburndale (Mass.) 1898-1912, Waben (Mass.) 1912-1922, Wellesley (Mass.) 1922-1966, died Nov 1966. (*E.M. Dunham*).

HERBARIUM and TYPES: DBN, NEBC, NY, PH.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 482 (b. 22 Aug 1872, Portland, Maine); IH 2: 171; LS suppl. 7074.

BIOFILE: Anon., *Hedwigia* 63(1)(Beibl.): (57). 20 Jan 1922 (5 publ.).

Ewan, J. et al., *Short hist. bot. U.S.* 94. 1969.

Reid, A.M.M., *New England Bryologists, Occas. Pap. Farlow Herb.* 19: 13-15. 1987.

Steere, W.C., *The botanical review* 43: 290. 1977.

Stieber, M.T. and A.L. Karg, *Huntia* 5(3): 137. 1984.

Synnott, D.M., *Glasra* 4: 21. 1980.

31.979. *How to know the mosses*: a popular guide to the mosses of northeastern United States; containing keys to eighty genera and short descriptions of over one hundred and fifty species, with special reference to the distinguishing characteristics that are apparent without the aid of a lens ... with illustrations by the author ... Boston, New York (Houghton Mittlin company) 1916. Oct. (*How know moss.*).

Publ.: Ed. 1: 1916 (*Hedwigia* 59(1): (41). 31 Mar 1917), p. [i]-xxv, [1]-287. Copy: MO.

Ed. 2: 1951, p. [i]-xxv, [1]-289. Copies: MO, NY. - (Boston Press) 1951.

Ref.: Britton, E.G., *Torreya* 16(8): 185. 22 Aug 1916 (rev.).

Holzinger, J.M., *Bryologist* 19(5): 74-75. 4 Oct 1916 (rev.).

Dunk, Kurt von der (1897-1985), German botanist (bryologist) from Elberfeld, Dr. ph. Frankfurt am Main 1921. (*Dunk*).

HERBARIUM and TYPES: PRIV (fide G. Sayre).

31.980. *Monographie des Leuchtmooeses* (*Schistostega osmundacea* Web. et Mohr). Inaugural-Dissertation zur Erlangung der Doktorwürde der naturwissenschaftlichen Fakultät der Universität zu Frankfurt am Main ... Vorgelegt von Kurt von der Dunk aus Elberfeld. (*Monogr. Leuchtmooeses*).

Publ.: 6 Dec 1921 (date of defense thesis), cover-t.p., p. [1]-57, pl. 1-4 (uncol. liths.). Copies: Gr-V, L, MO, US.

Dunlap, Frederick (1881-x), American forester, born 17 Jun 1881 near Chillicothe, Ohio, at Ohio State University 1899-1901, F.E. Cornell University 1904, member of U.S. Forest

Service 1904-1913, lecturer in forestry at Univ. of Wisconsin 1910-1913, professor in forestry at Univ. Missouri 1913-1921, consulting forester 1921-1925, state forester Missouri from 1925. (*F. Dunlap*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 482.

BIOFILE: Anon., Amer. men sci. ed. 4: 268. 1927.

Bailey, L.H. and E.Z. Bailey, RUS 1930: 197.

31.981. *List of Missouri trees ...* The Bulletin of the Missouri State Board of Agriculture ... 1929. Oct. (*List Missouri trees*).

Publ.: Jul-Sep 1929 (date on p. [1]), p. [1]-15. *Copy*: NY. – Issued as Missouri State Board Agric. Bull. 27(3). 1929.

Dunlop, Gavin Alfred (1868-1933), British botanist, born at Nottingham 1868, curator of the Warrington Museum, Lancs., died 3 Apr 1933. (*G.A. Dunlop*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BL 2: 251; BM 6: 284; Desmond p. 200.

31.982. An annotated list of the *alien plants* of the *Warrington District* ... Manchester Memoirs ... 1908. Oct. (*Alien pl. Warrington*).

Publ.: 22 Jul 1908 (date on p. [1], read 24 Mar 1908), p. [1]-27. *Copy*: BM, U. – Issued as Mem. Proc. Manchester Lit. Philos. Soc. 52(15). 1908.

***Dunn, Stephen Troyte** (1868-1938), British botanist, born 26 Aug 1868, BA Oxford from Merton College (classics), FLS 1895, private secretary to Sir W. Thiselton-Dyer at Kew 1898-1901, assistant Kew Herbarium 1901-1903, superintendent botany and forest department Hongkong 1903-1910, from 1913-1915 and 1919-1928 again at Kew, collected plants in China, Korea, Taiwan, Japan, and Hongkong. (*Dunn*).

HERBARIUM and TYPES: HK, further material at A, AKU, CGE, K, LE, OXF.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 483; BL 2: 218, 268, 271; BM 1: 492, 6: 284-285; Bossert p. 159; CSP 14: 730-731; Desmond p. 200; Hortus 3: 1192; IF suppl.: 81; IH 1 (ed. 8): 166, 2: 171; Kew 2: 143-144; Rehder 1: 534; TI-2/1: 702-703, no. 10.303; Tucker 1: 217; Zander ed. 10, p. 654, ed. 11, p. 745.

BIOFILE: Anon., Bot. Centralbl. 76(46): 256. 2 Nov 1898 (secr. direction Kew Gardens); ÖBZ 48: 471. 1 Dec 1898; Kew Bull. 1903(1): 30, 1919(10): 446.

Bullock, A.A., Bibl. S. Afr. Bot. 31. 1978.

Burkill, I.H., J. Bot. 76: 183-184. Jul 1938 (birth date given as 26 Dec 1869 [sic]).

Chung, H.H., The study of botany in Fukien, Lingnan Sci. Journ. 7: 121-124. 1929.

Dunn, S.T., Kew Bull. 1918(6): 188-192 (The Hongkong Herbarium "HK").

Fischer, C.E.C., Kew Bot. 1938: 214-215.

Frodin, D.G, Guide standard floras world 585 (index). 1984.

Gager, C.S., Brooklyn Bot. Gard. Record 27(3): 256. 1938.

Hull, N., Botanists of the Eucalypts 49. 1978.

Herklotz, G.A.C., Hongkong Countryside 1951: 167-168.

Kent, D.H., British herbaria part 3: collectors, p. 52. 1957.

31.983. *Flora of Southwest Surrey*; including Leatherhead, Dorking, Guildford, Godalming, Farnham and Haslemere ... London (West, Newan & Co.) 1893. Oct. (*Fl. S.W. Surrey*).

Publ.: Jun-Aug 1893 (Nat. Nov. Sep (1) 1893, Bot. Centralbl. 55(38): 382. 14 Sep 1893, Bot.

Zeit. 1 Oct 1893), p. [i]-xv, [1]-106. *Copies*: BM, HH, MO, NY. – Rehder 1: 534, BL 2: 268. *Ed.* [2]: Jan-Feb 1909 (Nat. Nov. Mar (2) 1909, Bot. Centralbl. 112(8): 123. 8 Jun 1909), p. [i]-xv, [1]-106. – No copy seen.
Ref.: Anon., J. Bot. 31: 282. Sep 1893 (rev.).

31.984. Descriptions of new Chinese plants ... [Journal of the Linnean Society, Botany ... 1903]. Oct.

Publ.: 31 Oct 1903 (in journal), cover-t.p., p. 483-518. *Copy*: NY. – Reprinted and to be cited from J. Linn. Soc., Bot. 35(247): 483-518. 1903.

Note: Reprint has an introductory note by Charles Henry Wright, whereas some of the plants are described by other authors.

31.985. A preliminary list of the alien flora of Britain ... London (West, Newman & Co.) 1903. Oct. (*Prelim. alien fl.*).

Publ.: 1903 (Nat. Nov. Sep (1) 1903, Bot. Zeit. 16 Oct 1903), p. [1]-30. *Copies*: HH, L, MO. *Ref.*: Anon., J. Bot. 41: 141-142. Apr 1903 (rev.).

31.986. Alien flora of Britain ... London (West, Newman and Co., ...) 1905. Oct. (*Alien fl. Brit.*).

Publ.: 1905 (p. vi signed Hongkong 17 Mai 1905; Bot. Centralbl. 6 Mar 1906, Nat. Nov. Jul (2) 1906), p. [i]-xvi, [1]-208. *Copies*: B, HH, L, MO, NY.

Ref.: Fritsch, F.E., Bot. Centralbl. 101(10): 263. 13 Mar 1906 (rev.).
Riddelsdell, H.J., J. Bot. 44: 138-142.. Apr 1906 (rev.).

31.987. A revision of the genus *Illigera* Bl. ... Extracted from the Linnean Society's Journal – Botany ... 1908. Oct.

Publ.: 3 Jun 1908 (in journal, read 16 Jan 1908, Nat. Nov. Jan (1) 1909), p. [290]-297. *Copies*: B, L, NY. – Reprinted and to be cited from J. Linn. Soc., Bot. 38(266): 290-297. 1908.

Ref.: Diels, L., Bot. Jahrb. 42(Lit.): 38. 29 Dec 1908.

31.988. Some additions to the leguminous genus *Fordia* ... London (printed for his Majesty's Stationery Office ...) 1911. Oct.

Publ.: 3 Feb 1911 (in journal), cover-t.p., p. [62]-64. *Copy*: L. – Reprinted and to be cited from Kew Bull. 1911(1): 62-64.

31.989. *Adinobotrys* and *Padbruggea* ... Bulletin of Miscellaneous Information ... 1911. Oct.

Publ.: 1 Jun 1911 (in journal), p. [193]-198. *Copy*: L. – Reprinted and to be cited from Kew Bull. 1911(4): 193-198.

31.990. A revision of the genus *Actinidia* ... [Journal of the Linnean Society, Botany ...]. 1911. Oct.

Publ.: 4 Jul 1911 (read 2 Feb 1911), p. 394-410, pl. 25 (uncol. map). *Copy*: L. – Reprinted and to be cited from J. Linn. Soc., Bot. 39(273): 394-410, pl. 25. 1911.

31.991. *Dipentodon* a new genus of uncertain systematic position ... London (printed for his Majesty's Stationery Office ...) 1911. Oct.

Publ.: 14 Sep 1911 (in journal), cover-t.p., p. [310]-313. *Copies*: B, L. – Reprinted and to be cited from Kew Bull. 1911(7): 310-313. – *Dipentodon*, see ING 1: 546. 1979.

31.992. A revision of the genus *Millettia*, Wight et Arn. ... Extracted from the Linnean Society's Journal – Botany ... 1912. Oct.

Publ.: 13 Nov 1912 (in journal, read 20 Jun 1912, Nat. Nov. Dec (2) 1912), p. [123]-243.

Copies: B, L, NY. – Reprinted and to be cited from J. Linn. Soc., Bot. 41(280): 123-243. 1912.

Ref.: Harms, H., Bot. Jahrb. 49(Lit.): 32. 1913 (rev.).

31.993. Notes on *Chinese Labiateae* ... Notes R. B. G. Edin. ... 1913. Oct.

Publ.: Nov 1913 (in journal), p. [153]-171. *Copy*: G. – Reprinted and to be cited from Notes roy. bot. gard. Edinburgh 8(37): 153-171. 1913.

Dunselman, J. (1901-x), Dutch roman catholic missionary, stationed in Borneo since 1933, made botanical collections there, interned by the Japanese Jul 1942, after W.W. II returned to Pantianak until 1947, from 1948 in a convent at Eindhoven, Netherlands. (*Dunselman*).

HERBARIUM and TYPES: BO.

BIBLIOGRAPHY and BIOGRAPHY: IH 2: 172; SK 1: 146-147.

31.994. *Vegetatieschets van de goudterreinen in de Westerafdeeling* ... Overdruk uit “de Tropische Natuur” ... 1938. Qu.

Publ.: 1938, p. [97]-104. *Copies*: L(2), U. – Reprinted and to be cited from Trop. Natuur 27(6): 97-104. 1938.

Dupain, Victor Augustin (1857-1940), French pharmacist, born 11 Sep 1857 at Mothe Saint-Héray (Deux-Sèvres), studied at the École supérieure at Paris, pharmacist first class 27 Dec 1884, had a pharmacy on his home-town, was interested and published on fungi, died shortly before 4 Mar 1940. (*Dupain*).

HERBARIUM and TYPES: PC.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 483; IH 2: 172; LS 7469-7472, 32.817; LS suppl. 2295, 7079-7085.

BIOFILE: Anon., Bull. Soc. bot. Deux-Sèvres 18: pl. 7. 1907 (portr.).

Dillemann, G., La mycologie et les pharmaciens, Bull. Soc. mycol. France 100(2): XC. 1984.
Souché, B., Flore du Haut Poitou (2^e partie). X. 1901.

31.995. Note sur le *Queletia Mirabilis* (Fries) ... Extrait du Bull. de la Soc.-Bot. des 2-Sèvres ... 1907. Oct.

Publ.: 1907 (p. 278 signed 22 Nov 1906), p. [1]-2. *Copy*: G. – Reprinted and to be cited from Bull. Soc. bot. Deux-Sèvres 18: 277-278. 1907.

***Du Petit-Thouars, Louis-Marie Aubert Aubert** (1758-1831), French traveller and botanist, born 5 Nov 1758 at the Château de Boumois near Saumur (Anjou), was interested in botany since 1780, was invited to join the scientific society “Collège des Philalèthes” in 1787, was arrested during the French revolution, after his release left France and sailed to Tristan da Cunha and via Cape of Good Hope to Mauritius, stayed for three years (1793-1796) on Mauritius collecting plants, stayed also long-time on Madagascar, returned to France 1802, was appointed director of the Royal Nursery Grounds at Roule (Faubourg St. Honoré) 1807, held that post until 1827, died 12 Mai 1831 at Paris. (*Thouars*).

HERBARIUM and TYPES: B, K, P, PC.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 88 (as Aubert); BM 1: 493-494; Bossert p. 109; CSP 1: 113-114 (as Aubert); Frank 3(Anh.): 76; Hortus 3: 1205; IH 2: 172; Jackson p. 350, 352; Kew 2: 145-146; Langman p. 96; Lasègue p. 567 (index); Moebius p. 217, 219, 221; NAF 28B(2): 350; NI 562-564; Plesch 213; PR 2521-2537, ed. 1: 327-343 (under Aubert); Rehder 5(index): 243; SK 4: cvii; TL-1: 119-121; TL-2/1: 704-706, and see indexes; Tucker 1: 218; Urban-Berl. p. 310, 382, 415; Zander ed. 10, p. 724, ed. 11, p. 826.

BIOFILE: Anon., Flora 28(2)(28): 439-447. 28 Jul 1845.

Baillon, H.E., Dict. Bot. 2: 485. Aug(?) 1885.

Candolle, A.P. de, Mém. Souv. 117, 198, 222. 1862.

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- Humbert, H., C.R. AEFTAT 4: 129-130. 1962.
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- Johnson, D.E., Huntia 6(1): 34. 1985.
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- Woodward, B.B., J. Bot. 38: 392-400. 1900.

31.996. *Description abrégée des Iles de Tristan d'Acugna; ... [Esquisse de la Flore de l'Isle de Tristan d'Acugna] ...* [Paris (l'Institut) ca. 1803]. Oct.

Publ.: 1808 (read Jan 1803 cited on p. [1]), p. [1]-24, [*Esquisse de la flore de l'Isle de Tristan d'Acugna*]: [25]-[48], pl. 1-15 (copp. engr.). *Copies:* BR, G. – This publication found in G has the plates (1-15, not 1-13 as TL-2/no. 1584 mentions) that are missing in the copy from the Leyden University Library mentioned by M.J. van Steenis-Kruseman in Fl. males. Bull. 19: 1144-1145. Dec 1964. The copy at BR has also pl. 16-18 of the island. See also TL-2/no. 1584 where IDC 5914 is mentioned, not present in the latest catalogue.

31.997. *Essais sur l'organisation des plantes considérée comme résultat du cours annuel de la végétation ...* A Paris (De l'Imprimerie de P. Gueffier) 1806. Oct.

Publ.: 1806, cover-t.p., p. [i]-vi, [1]-26. *Copies:* B, G, NY. – Reprinted and to be cited from J. Phys. Chim. Hist. Nat. Arts 63: 110-127. 1806. – PR ed. 1: 330.

31.998. *Essais sur la végétation considérée dans le développement des bourgeons ...* A Paris (chez Arthus-Bertrand, Libraire ...) 1809. Oct. (*Essais végét.*).

Publ.: 1809, p. [i*-iii*], [i]-xii, [1]-304. *Copies:* BR, HH, NY.

Ref.: Anon., Nouv. Bull. Sci. Soc. Philom. Paris 1: 428-435. 1809 (rev.).

31.999. *De la terminaison des plantes ...* [Journal de Physique ... 1817]. Qu.

Publ.: 1817 (read 7 Oct 1816), p. [1]-16. *Copy:* B. – Reprinted and to be cited from J. Phys. Chim. Hist. Nat. Arts 85: 129-145. 1817.

32.000. *Cours de phytologie, ou de botanique générale divisé en vingt séances, qui doivent être publiées successivement par l'impression dans un ordre méthodique; mais elles seront exposées verbalement suivant le Cours des Saisons dans une Séance par chaque semeine ...* Paris (De l'imprimerie de Gueffier) 1828. Oct. (*Cours phytol.*).

Publ.: in different years (1819-1828), p. [1]-4, [1]-32, [1]-176, 1 table, [1]-16, 1 table. 1819 (Première séance – introduction). [1]-16, [1]-113 (Seconde séance – phytogonomie). [1]-48.

Copy: NY.

Note: We have not been able to find the exact dates of the different parts of this series.

Addition to TL-2/no. 1586, *Histoire particulière des plantes orchidées ...*, a reprint of this book was issued in 1979 Stanfordville, New York (Earl M. Coleman, publishers) with a foreword by P. Goldblatt. *Copies*: B, NY.

Dupler, Alpheus William (1883-1928), American botanist, born 27 Jul 1883 at Thornville, Ohio, A.B. Juniata 1911, M.S. Chicago 1914, Ph.D. 1917, at Ogden graduate school of science, specialized in plant morphology, gymnosperms, and liverworts. (*Dupler*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 484 (b. 27 Jul 1883 Thornville, Ohio, d. 1928).

BIOFILE: Schuster, R.M., Hep. Anthoc. N. Amer. 1: 34. 1966.

32.001. The University of Chicago. The *Gametophytes of Taxus canadensis* Marsh. A dissertation submitted to the Faculty of the Ogden graduate school of Science in candidacy for the degree of Doctor of Philosophy. Departement of Botany ... Private Edition, distributed by The University of Chicago Libraries Chicago, Illinois ... 1917. Oct.

Publ.: 15 Aug 1917 (in journal), cover-t.p., p. [i], 115-136, pl. 11-14 (uncol. liths.). *Copies*: NY, U. – Reprinted and to be cited from Bot. Gaz. 64(2): 115-136, pl. 11-14. 1917.

32.002. The male receptacle and antheridium of *Reboulia hemisphaerica* ... [American Journal of Botany ... 1922]. Oct.

Publ.: Jan 1922 (in journal), p. 285-194, pl. 14 (uncol. lith.). *Copy*: NY. – Reprinted and to be cited from Amer. J. Bot. 9(6): 285-294, pl. 14. 1922.

Duplessis, Stefanus Johannes (1908-x), South African plant pathologist, born 3 Nov 1908, Hofmeyr, Cape Province, educated at Stellenbosch University, B.Sc. agriculture 1929, M.Sc. 1931, D.Sc. 1935, research officer Stellenbosch-Elsenburg Agricultural College 1929-1943, senior lecturer in plant pathology 1944-1946, professor plant pathology and microbiology Stellenbosch 1946-1953, dept. of agriculture Pretoria 1953-1958, asst. director 1958-1962, director 1962-1966, advisor agric. policy to the minister 1968-1974. (*S.J. Duplessis*).

HERBARIUM and TYPES: STE-VB.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 484; Stevenson p. 1241.

BIOFILE: Doidge, E.M., The South African fungi and lichens to the end of 1945, Bothalia 5: 1001-1002. 1950 (bibliogr.).

Gunn, M. and L.E. Codd, Bot. Explor. S. Afr. 141-142. 1981 (biogr., portr.).

32.003. Parasitisme, morphologie en physiologie van *Fusarium solani* (Mart.) Sacc. op Uie, (with Summary in English: The parasitism, morphology and physiology of *Fusarium solani* (Mart.) Sacc. on Onions) ... Kaapstad [Cape Town] (Nasionale Pers, Beperk) ... 1932. Qu. (*Parasit. Fusarium solani*).

Publ.: Sep 1932 (date on cover-t.p.), cover-t.p., p. [1]-16, [17-19]. *Copies*: L, NY, U. – Issued as Ann. Univ. Stellenbosch, Reeks A. 10(2). 1932.

32.004. Die morphologiese eienskappe en die parasitisme van verskillende *Fusaria* op Aartappels ... Kaapstad (Nasionale Pers, Beperk) ... 1933. Qu. (*Morph. eiensk. Fusar. Aartap.*). *Publ.*: Aug 1933 (date on cover-t.p.), cover-t.p., p. [i, t.p.], [1]-24, [4 p. phot.]. *Copies*: L, U. – Issued as Ann. Univ. Stellenbosch, Reeks A. 11(3). 1933.

32.005. Beskrywing van *Synchytrium Cotulae* nov. spec. op *Cotula coronopifolia* Linn. in Suid-Afrika ... Kaapstad (Nasionale Pers, Beperk) ... 1933. Qu. (*Synchytrium Cotulae*).

Publ.: Oct 1933 (date on cover-t.p.), cover-t.p., p. [1]-11, [12-14: pl.], *Copies*: L, U. – Issued as Ann. Univ. Stellenbosch, Reeks A. 11(5). 1933.

Dupont, J.D.C. (fl. 1805), French botanist at Paris. (*J.D. Dupont*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: AG 2(1): 565; BM 1: 412, 495; PR 2541, ed. 1: 2838; Rehder 1: 406.

BIOFILE: Baillon, H.E., Dict. Bot. 2: 485. Aug(?) 1885.

Davy de Virville, A., Hist. Bot. France 245-246. 1954.

32.006. *Double flore parisienne ou description de toutes les plantes qui croissent naturellement aux environs de Paris, Distribuées suivant la méthode naturelle d'une part; et suivant le système de Linnée, de l'autre; Avec l'indication de leurs noms français et latins, de leur lieu natal, de leur durée, de la couleur de leurs fleurs et de leur emploi dans la médecine, les arts, l'économie domestique, etc. par. J.D. D. ... à Paris (Chez Ch.Fr. Cramer ...) an XIII. – 1805. Oct. (Doubl. fl. Paris.).*

Publ.: 1805 (An xiii), 1: p. [i]-xvi, [xvii], [xix], [1]-217 (Première partie), 2: p. [1]-142 (Deuxième partie). Copies: BM, HH, U.

Ed. 2: 1813, 1: p. [i]-xvi, [1]-217, 2: p. [1]-175. Copy: HH (n.v.). – PR 2541.

Duppa, Richard (1770-1831), British artist and author on botanical subjects, born at Culmington, Shropshire, 1770, studied art in Rome, matriculated at Trinity College, Oxford in 1807, graduated LL.B. at Trinity Hall, Cambridge in 1814, died in London 11 Jul 1831. (*Duppa*).

NOTE: A relative with the same name was high sheriff of Radnorshire and died 25 Feb of the same year (1831) at Cheney Longville, Shropshire which easily leads to confusion. – See e.g. BA 1: 484, Desmond p. 201, and Pritzel.

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 484; BB p. 98; BM 1: 495; Desmond p. 201; DNB 16: 243; Jackson p. 22, 23; Kew 2: 147; NI 566, 567, suppl. 566 n; Plesch 213-214; PR 2542-2543, ed. 1: 2839; Rehder 1: 255; Tucker 1: 159, 218.

BIOFILE: Baillon, H.E., Dict. Bot. 2: 485. Aug(?) 1885.

Dawson, W.R., Smith papers 38. 1934; Banks 286. 1958 (letters).

Freeman, R.B., Brit. nat. Hist. books 1495-1900: 117. 1980.

32.007. *Elements of the science of botany as established by Linnaeus with examples to illustrate the classes and orders of his system ... London (Printed by T. Bensley ... for J. Murray ...) 1809. Oct. (Elem. sci. bot.).*

Publ.: 1809.

1: col. frontisp., p. [1]-12, [14], 1 pl., [15]-16, 4 pl., [17]-20, 3 pl., [21]-23, 3 pl., [25]-29, 5 pl., [31]-34, 3 pl., [35]-36, 3 pl., [37]-38, 4 pl., [39]-41, 3 pl., [43]-45, 3 pl., [47]-48, 2 pl., [49]-51, 3 pl., [53]-59, 4 pl.

2: p. [1]-4, 3 pl., [5]-6, 3 pl., [7]-10, 8 pl., [11]-13, 4 pl., [15], 2 pl., [17]-20, 6 pl., [21], 3 pl., [23]-28, 4 pl., [29]-32, 5 pl., [33]-36, 2 pl., [37]-41, 4 pl. (pl. partly uncol., partly col. copp. engr.). Copy: NY.

2nd edition: 1809. – No copy seen, but in BM.

3rd edition: 1812 (printed as 1810 but altered in 1812).

1: schema, p. [1]-16, 3 pl., [17]-21, 2 pl., [23]-30, 5 pl., [31]-44, 7 pl., [45]-52, 3 pl., [53]-82, 13 pl., [83]-93, 7 pl., [95]-96, 3 pl., [97]-103, 8 pl.

2: p. [i], [105]-109, 3 pl., [111]-115, 6 pl., [117]-121, 5 pl., schema, [123]-135, 3 pl., [137]-144, [145-152], 12 pl., [3]-8, 4 pl., [9]-11, 3 pl., [13]-20, 8 pl., [21]-25, 4 pl., [27]-28, 4 pl., [29]-36, 6 pl., [37]-43, 7 pl.

3: p. [1], schema, [3]-13, 9 pl., [15]-28, 10 pl., [29]-37, 4 pl., [39]-49, 5 pl., 48 unnumb. p.; [51]-106 (pl. col. copp. engr.). Copy: NY.

32.008. The *classes and orders* of the *Linnean* system of botany illustrated by select specimens of foreign and indigenous plants ... London (Printed by T. Bensley ... for Longman, Hurst, Rees, Orme, and Brown ...) 1816. Oct. (*Class. ord. Linn.*).

Publ.: 1816.

1: schema, p. [i]-xxvii, [1]-196, lavishly illustrated with 85 col. copp. engr.

2: p. [i], 197-400, 93 col. copp. engr., 2 uncol.

3: p. [i], [401]-549, 102 unnumb. pages index, 59 col. copp. engr., 1 uncol. Copies: B, BR, MO, NY(2).

Ref.: Freeman, R.B., Brit. nat. Hist. Books 1495-1900: 117 (no. 1087). 1980.

Dupret, François-Hippolyte (1853-1932), French priest, born 14 Feb 1853 at Athen-les-Paludes, Vaucluse, studied at Avignon and Paris, professor in the Holy Scripture and the "Grand Séminaire" at Dijon 1877, went to Canada in 1878 to the "Séminaire de Philosophie" at Montreal, devoted much of his time to bryology, died 21 Nov 1932. (*Dupr.*).

HERBARIUM and TYPES: MTJB (8000), further material at DBN, NY.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 484; IH 2: 172; SBC p. 119; TL-2/4: no. 8983, see Renauld, F.F.G.

BIOFILE: Anon., Rev. bryol. 39(4): 58-60. 1912 (correspondence), 39(6): 107. 1912 (herb. exchange); Hedwigia 74(1)(Beibl.): (179). 10 Aug 1934 (d.).

Beaulac, A., Contr. Lab. Bot. Univ. Montréal 25: 2-6, portrait. 1934.

Brouillet, L., Taxon 32(2): 339-340. 1983.

Kucyniak, J., Bryologist 49: 132-133. 1946.

Plitt, C.C., Bryologist 35(4-6): 83. 15 Sep 1932.

Sayre, G., Bryologist 80(3): 507. 1977.

Stieber, M.T. and A.L. Karg, Huntia 5(3): 137, 173. 1984.

Synott, D.M., Glasra 4: 2. 1980 (mosses at DBN).

Thériot, I., Rev. bryol. lichénol. ser. 2. 6: 5-8. 1933.

32.009. Études sur les *Mousses de la région de Montréal* ... Montréal (Institut Botanique Université de Montréal ...) 1934. Oct. (*Mouss. Montréal*).

Publ.: 1934 (revu et publié par A. Beaulac, p.s.s.), cover-t.p., p. [i-v], [1]-70. Copies: B, BR, G, MO, NY, U. – Issued as Contr. Lab. Bot. Univ. Montréal no. 25. 1934.

Note: The first pages of this publication are devoted by Aldéric Beaulac a biography of F.H. Dupret with a portrait.

Dupuy, Dominique (1812-1885), French priest interested in botany and malacology, born 16 Mai 1812 at Lectoure (Gers), natural history teacher at the college of Gimont and the seminary of Auch, died 23 Sep 1885 at Lectoure. (*D. Dupuy*).

HERBARIUM and TYPES: P (Pyrénées).

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 484; BL 2: 151, 649; BM 2: 495; IH 2: 172; Jackson p. 284; Kew 2: 147; PR 2546; Rehder 5(index): 244; Tucker 1: 219.

BIOFILE: Anon., Flora 51(22): 551. 30 Aug 1868; Bull. Soc. bot. France 15(Bibl.): 241. 1868.

Astre, G., Bull. Soc. hist. nat. Toulouse 101: 174. 1966.

Lucante, A., Rev. bot., Bull. mens. 4: 331. 1885/86.

Saint-Simon, A. de, Notice sur les travaux de M. l'abbé Dupuy, Bull. Soc. hist. nat. Toulouse 21: 13-24. 1887, 22: 181-207. 1888, 23: 8-28. 1889.

32.010. *Florule du département du Gers et des contrées voisines, ou moyen facile d'arriver à la connaissance des plantes qui croissent spontanément dans les départements du Gers, du Lot-et-Garonne, du Tarn-et-Garonne (partie non montagneuse) et de la Haute-Garonne (partie sous-pyrénéenne) ... Auch (Brun, Libraire ...) 1847. Oct. (Fl. dép. Gers).*

Publ.: 1847, p. [i*-vi*], [i]-ix, [1]-285, 286-323, *Copy:* G.

Note: Only the uneven pages 1-285 are printed, the unnumbered pages 2-284 are to be used to mention localities where the plants are found.

32.011. *Mémoires d'un botaniste accompagnés de la florule des stations des chemins de fer du midi dans le Gers ... Paris (F. Savi, Libraire-éditeur ...) 1868. Duod. (Mém. botan.).*

Publ.: 1868, p. [5]-356, [7], 8, [9-11] [sic]. *Copies:* B, G.

Ref.: Anon., Bull. Soc. bot. France 15(Bibl.): 120-121. 1868 (rev.).

Duque Jaramillo, José [Jesus] Maria (fl. 1931-1948), Colombian botanist, geologist and entomologist, professor at the Escuela de Agricultura y Veterinaria of the University at Canca. (*Duque Jaramillo*).

HERBARIUM and TYPES: COL, further material at B (382), MEDEL, NY, US (246), and Valle.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 484; BL 1: 249, 294; IH 2: 172.

32.012. *Manual de bosques y de maderas tropicales ... Manizales (Ediciones de la Imprenta departamental) 1931. Oct. (Man. bosques).*

Publ.: 1931, p. [1]-118 (Tomo i), [119]-227 (Tomo ii), 10 p. indice, bibliografia. *Copies:* G, MO.

Duquesne, A. (fl. 1884), French botanist from Normandie, probably living at Rouen, member of the Société Linnéenne de Normandie and of the Science Society of Rouen. (*Duquesne*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 484; BL 2: 146, 649; Rehder 1: 535; Tucker 1: 219.

32.013. *Petit catalogue des plantes phanérogames et cryptogames semi-vasculaires, observées, jusqu'à ce jour, auteur de Pont-Audemer, dans un cercle déterminé par un rayon de 14 Kilomètres environ, à partir de cette ville, et comprenant les cantons de Pont-Audemer et Quillebeuf tout entiers, ainsi qu'une portion des cantons de Beuzeville, de Routot et Montfort-sur-Risle, de Saint-Georges et de Cormeilles ... [1884]. Oct.*

Publ.: 1884 (preface signed 1 Jun 1884), p. [137]-200. *Copies:* HH, NY. – Reprinted and to be cited from Bull. Soc. Amis Sci. nat. Rouen 20: 137-200. 1884.

Durand, Elias Judah (1870-1922), American botanist, born 20 Mar 1870, Canadaigua, N.Y., was educated at Cornell University (AB in 1893, DSci. in 1895), where he taught botany until 1910, went to University of Missouri as assoc. professor 1910-1918, from 1918-1922 professor of botany at the University of Minnesota, died 29 Oct 1922 at St. Paul, Minnesota. (*E.J. Durand*).

HERBARIUM and TYPES: CUP (12.000), further material at F, KY, MIN, NY, POM.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 485; CSP 14: 742; IH 2: 172; Kew 2: 148; LS 7488-7500, 32.824-32.827; LS suppl. 7092-7096; NW 44; Rehder 2: 10, 3: 415; Stevenson p. 1241; Tucker 1: 219.

BIOFILE: Anon., *Hedwigia* 35(2)(Beibl.): (63). Mar-Apr 1896 (“Instruktur Botanik”), 63(1)(Beibl.): (98). 20 Jan 1922 (called to Univ. of Minnesota); *Bot. Centralbl.* 66(15): 80. 9 Apr 1896 (“Instructor”); *Bot. Zeit.* 54(10): 160. 16 Mai 1896 (id.); *Bot. Jahrb.* 21(Beibl.

54): 31. 12 Mai 1896 ("Instructor Botanik"), 26(Beibl. 61): 4. 31 Jan 1899; Allg. Bot. Z. 2(5): 92. 15 Mai 1896 (id.), 4: 152. 15 Sep 1898; Nat. Nov. 20: 440. 1898; Torreya 23(1): 21. Jan-Feb 1923 (d.); J. New York Bot. Gard. 24: 166. Aug 1923; Mycologia 15(3): 149-150. 31 Mai 1923, 16(3): 132. 31 Mai 1924.

Barnhart, J., J. New York Bot. Gard. 9: 63. 1908, 12: 126. 1911.

Durand, F.J., J. Mycol. 13(no. 91). (portr.).

Harvey, R.B., Phytopathology 13: 408-409, pl. xviii. 1923 (biogr., bibliogr., portr.).

Hesler, L.R., Biogr. sketches N. American mycol. 1975 (mss.).

Howe, M.A., Torreya 23(1): 18. Jan-Feb 1923.

Jennings, D.E., Bryologist 26: 67. 1923 (d.).

Lloyd, C.G., The Geoglossaceae Cincinnati Ohio Mai 1916 (portr. of E.J. D.).

Merrill, W.A., Hist. Found. Bot. Florida 24. 1945.

Rogers, D.P., Brief Hist. Mycol. N. Amer. ed. 2: 41. 1981.

Stieber, M.T., Huntia 4: 155. 1982.

32.014. A disease of currant canes ... Ithaca, N.Y. (published by the [Cornell] University) ... 1897. Oct.

Publ.: Feb 1897 (date on cover-t.p.), cover-t.p., p. [ii* of cover-t.p.], [i-ii], [23]-38. Copies: B, HH. – Reprinted and to be cited from Cornell Univ. Agric. Exper. Sta. Ithaca, N.Y., Bot. Div., Bull. 125: 23-38. 1897. – Tucker 1: 219.

32.015. The classification of the fleshy Pezizineae with reference to the structural characters illustrating the bases of their division into families ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1900. Oct.

Publ.: 29 Sep 1900 (in journal), cover-t.p., p. 463-495, pl. 27-32 (uncol. heliotypes). Copies: BKL, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 27(9): 463-495, pl. 27-32. 1900.

32.016. Some further observations on Buxbaumia ... Reprinted from The Bryologist ... 1901. Oct.

Publ.: 16 Apr 1901 (in journal), p. 32-33. Copies: B, HH, L, NY. – Reprinted and to be cited from Bryologist 4(2): 32-33. 1901.

32.017. Studies in North American Discomycetes. I[-II] ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1901[-1902]. Oct.

Publ.: I. (The genus Holwaya Sacc.): 19 Jun 1901 (in journal), cover-t.p., p. 349-355, pl. 26 (uncol. heliotype). Copies: BKL, L, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 28(6): 349-355, pl. 26. 1901.

II. (Some new or noteworthy species from central and western New York): 25 Jul 1902 (in journal), cover-t.p., p. 458-465. Copies: B, BKL, NY. – Id. 29(7): 458-465. 1902.

32.018. Dacryopsis Ellisiana Massee ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1901. Oct.

Publ.: 25 Nov 1901 (in journal), p. 646, Copies: L, NY(2). – Reprinted and to be cited from Bull. Torrey bot. Club 28(11): 646. 1901.

32.019. The genus Angelina ... Reprinted from Journal of Mycology ... 1902. Oct.

Publ.: Oct 1902 (in journal), title recto of p. [108], p. [108]-109. Copies: B, BKL, L, NY. – Reprinted and to be cited from J. Mycol. 8: 108-109. 1902.

32.020. The genus Sarcosoma in North America ... Reprinted from the Journal of Mycology ... 1903. Oct.

Publ.: Mai 1903 (in journal), title recto of p. [102], p. [102]-104. Copies: B, BKL, L(2), NY. – Reprinted and to be cited from J. Mycol. 9: 102-104. 1903.

32.021. *Three new species of Discomycetes ...* Reprinted from the Journal of Mycology ... 1904. Oct.

Publ.: Mai 1904 (in journal), p. [99]-101. *Copies:* B, L, NY. – Reprinted and to be cited from J. Mycol. 10: 99-101. 1904.

32.022. *Peziza fusicarpa* Ger. and *Peziza semitosta* B. & C. ... [Reprinted from the Journal of Mycology ... 1906]. Oct.

Publ.: Jan 1906 (in journal), title recto of p. [28], p. [28]-32. *Copies:* B, L, NY. – Reprinted and to be cited from J. Mycol. 12: 28-32. 1906. (On reprint mentioned as J. Mycol. 1 [sic]). – Also issued as Contr. Bot. Dept., Cornell Univ. no. 111.

32.023. *Sporangial trichomes ...* Reprinted from The Fern Bulletin ... 1906. Oct.

Publ.: 1906, p. 20-21. *Copies:* L, NY. – Reprinted and to be cited from Fern Bull. 14: 20-21. 1906.

32.024. *The mycological writings of Theodor Holmskjold* and their relation to Persoon's Commentatio ... Reprinted from the Journal of Mycology ... 1907. Oct.

Note: Theodor Holmskjold (1733-1794), see TL-2/1: 161-262.

Publ.: Jul 1907 (in journal), p. [141]-142. *Copies:* B, L, NY. – Reprinted and to be cited from J. Mycol. 13: 141-142. 1907.

32.025. *The development of the sexual organs and sporogonium of Marchantia polymorpha ...* Reprinted ... from the Bulletin of the Torrey Botanical Club ... 1908. Oct.

Publ.: 30 Jul 1908 (in journal), cover-t.p., p. [321]-335, pl. 21-25 (uncol. liths.). *Copies:* B, L, MO, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 35(7): 321-335, pl. 21-25. 1908.

Ref.: Schuster, R., Hep. Anthoc. N. Amer. 1: 35. 1961.

32.026. *The Geoglossaceae of North America ...* Reprinted from the "Annales mycologici" ... 1908. Oct.

Publ.: 25 Nov 1908 (in journal, Nat. Nov. Jan (1) 1909), cover-t.p., p. [387]-477, pl. 5-11 (uncol. draw.), 12-22 (uncol. phot.). *Copies:* BKL, G, L, NY. – Reprinted and to be cited from Ann. mycol. 6(5): 387-477, pl. 5-22. 1908.

32.027. *A discussion of some of the principles governing the interpretation of pre-persoonian names, and their bearing on the selection of a starting-point for mycological nomenclature ...* Reprinted from Science ... 1909. Qu. (size).

Publ.: 23 Apr 1909 (date on p. 1), p. [1]-13. *Copies:* BR, L(2), NY. – Reprinted and to be cited from Science, ser. 2, 29(747): 670-676. 1909.

32.028. *The peritheciun of Ascomyctes ...* Reprinted from the Botanical Gazette ... 1909. Oct.

Publ.: 21 Jul 1909 (in journal), p. 67-69. *Copy:* L. – Reprinted and to be cited from Bot. Gaz. 48(1): 67-69. 1909.

32.029. *The Geoglossaceae or Earth-tongues ...* From the Ontario natural Science Bulletin ... 1909. Oct.

Publ.: 1909, p. [1-3]. *Copies:* L, NY. – Reprinted and to be cited from Ontario nat. Sci. Bull. 5: 22-25. 1909.

32.030. *The genus Keithia ...* Reprinted from Mycologia ... 1913. Oct.

Publ.: 13 Jan 1913 (in journal), cover-t.p., p. 6-11, pl. 81 (uncol. draw.). *Copies:* L, NY. – Reprinted and to be cited from Mycologia 5(1): 6-11, pl. 81. 1913.

32.031. *Peziza proteana* var. *sparassoides* in America ... Reprinted from Mycologia ... 1918. Oct.

Publ.: 21 Dec 1918 (in journal), p. 1-3, pl. 1 (uncol. phot.). *Copies:* BKL, L(2), NY. – Reprinted and to be cited from Mycologia 11(1): 1-3, pl. 1. 1918.

32.032. New or noteworthy *Geoglossaceae* ... Reprinted from *Mycologia* ... 1921. Oct.
Publ.: 25 Jun 1921 (in journal), p. 184-187. *Copies*: BKL, L(2), NY. — Reprinted and to be cited from *Mycologia* 13(3): 184-187. 1921.

32.033. The genus *Catinella* ... From the Bulletin of the Torrey Botanical Club ... 1922. Oct.
Publ.: 21 Mar 1922 (in journal), p. 15-21. *Copies*: L, NY. — Reprinted and to be cited from *Bull. Torrey bot. Club* 49(1): 15-21. 1922.

* **Durand, Elias (Elie) Magliore** (1794-1873), American/French pharmacist and botanist, born 25 Jan 1794, Mayenne, France, studied under Chevalier 1808-1812, went to Paris 1812 studying pharmacy, joined the army as pharmacist, after the battle of Waterloo he decided to go to America arriving in New York Jul 1816, went first to Baltimore later to Philadelphia in a pharmacy, retired from business in 1852 devoting himself entirely to botany, died 14 Aug 1873. (*Durand*).

HERBARIUM and TYPES: P-C/P-DU (original herbarium 8000 of 1868, and 1190 "herbier historique"); DWL, FH, FH-James, G, KIEL, MO, P, PH, PHIL.

NOTE: E. Durand purchased the Rafinesque herbarium in 1843/1844.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 485; BM 1: 495; Bossert p. 109; CSP 2: 414-415, 7: 581, 12: 209; DAB p. 540; IH 2: 172; Jackson p. 359; Kew 2: 148; Langman p. 763; LS 7487, 32.820-32.823; ME 1: 180, 3: 568; Rehder 5(index): 244; TL-2/1: 707, and see indexes; Tucker 1; 219; Zander ed. 11, p. 745.

BIOFILE: Anon., Bull. Torrey bot. Club 4(10): 45-47. Oct 1873; J. Bot. 11: 352. Nov 1873 (d.); Bull. Soc. bot. France 20(Bibl.): 182. 1873, 21(C.R.): 59. 1874; Bartonia 28: 11-12. 1957.

Berkeley, E. and D. Smith Berkeley, A yankee botanist in the Carolinas 240 (index). 1986.
 Bureau, Éd., Bull. Soc. bot. France 21(C.R.): 325-330. 1874.

Chase, A., Bartonia 17: 40-45. 1935 (The Durand herbarium).

Des Moulins, Actes Soc. Linn. Bordeaux 29(2): 107-112. 1874 (nécrol.).

Fernald, M.L., Proc. Amer. Philos. Soc. 86(1): 67. 1942.

Fournier, E., Bull. Soc. bot. France 15(C.R.): 119. 1868.

Geiser, S.W., Natural Frontier 210-211, 213-214. 1948.

Graustein, J.E., Thomas Nuttall 269, 285, 286, 338, 339, 342, 392, 393.

Harshberger, J.W., Bot. Philadelphia 174-178. 1899 (biogr., portr.).

Humphrey, H.B., Makers N. Amer. Bot. 176-177. 1961.

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Pennell, F.W., Bartonia 17: 33-39. 1935, 21: 51-52, 54-55. 1942.

Robbins, W.J., J. New York Bot. Gard. 7(4): 105-108. 1957; Proc. Amer. phil. Soc. 101(4): 362-368. 1951.

Rodgers, A.D., John Torrey 148, 242, 248, 298. 1942.

Sayre, G., Bryologist 80(3): 507. 1977.

Steere, W.C., Bot. Rev. 43(3): 290, 334. 1977.

Stieber, M.T. et al., Huntia 4(1): 79. 1981.

Wittrock, V.B., Acta Horti Berg. 3(3): 194. 1905.

EPONYMY: See TL-2: 710, addition *Elidurandia* (Malvaceae/Bombacaceae), see ING 1: 604. 1979 and Fryxell, P.A., Sida 10(2): 97. 1983.

32.034. *Planteae Heermanniae*: descriptions of new plants, collected in South California by Dr. A.L. Heermann , ... with remarks on other plants heretofore described and belonging to the same collection ... From the journal of the Academy of Natural Sciences ... 1854. Qu. *Co-author:* Theodore Charles Hilgard (1820-1875).

Publ.: Nov 1854 (in journal), p. 37-46. *Copies:* G, HH, MO, NY. – Reprinted and to be cited from J. Acad. Nat. Sci. ser. 2. 3: 37-46. 1854.

32.035. *Planteae Kaneanae Groenlandicae*. Enumeration of plants collected by Dr. E.K. Kane, U.S.N. in his first and second expeditions to the Polar Regions, with descriptions and remarks ... [J. Acad. Nat. Sci. Philadelphia ... 1856]. Qu. (*Pl. Kaneanae Groenl.*).

Collector: Elisha Kent Kane (1820-1857), see IH 2: 340.

Publ.: Mai 1856 (date mentioned in journal), p. [179]-204. *Copies:* G(2), NY. – Preprinted from J. Acad. Nat. Sci. Philadelphia ser. 2. 3: 179-204. 1855 (publ. Nov 1856).

32.036. *Botanical report* ... Washington, D.C. ... 1855. Qu. (*Bot. rep.*).

Co-author: Theodore Charles Hilgard (1820-1875).

Publ.: 1857, p. [1]-15, (18 = pl. not present). *Copies:* G, NY. This is Pacific Railroad Reports 5(3): 1-15. 1855 [publ. 1857].

Note: See for further information I.M. Johnston, J. Arnold Arb. 24. 241. 1943, and S.D. McKelvey, J. Arnold Arb. 40: 50-51. 1959.

32.037. *A sketch of the botany of the basin of the Great Salt Lake of Utah* ... [Amer. philos. Soc. Trans. ... 1860]. Qu.

Publ.: 1860 (received from author 21 Apr 1860), p. [155]-180. *Copies:* G, HH, L, NY. – Reprinted and to be cited from Trans. Amer. Philos. Soc. ser. 2. 11: 155-180. 1860. – Rehder 1: 327.

32.038. *Vites boreali-americanae* ... Mémoire précédé d'une introduction par M. Ch. Des Moulins ... [Actes Société Linnéenne de Bordeaux ... 1862]. Oct.

Publ.: 10 Nov 1862 (date on p. 176), p. [1]-64 or [113]-176. *Copies:* B, NY(2). – Reprinted and to be cited from Actes Soc. Linn. Bordeaux 24: 113-176. 1862.

Note: Date of issue given in one copy at NY, probably tearsheet, not in the repaged reprint.

Durand, Eugène (x-1921/2), French botanist and agriculturist, honorary professor at the national agricultural school at Montpellier, conservator of forests, since 1872 member of the Société botanique de France, assistant of the Académie internationale de Géographie botanique, died around new year of 1922. (*Eug. Durand*).

HERBARIUM and TYPES: MPA.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 485; Morren ed. 10, p. 66; Rehder 1: 417, 2: 43, 3: 557; Tucker 1: 219.

BIOFILE: Anon., Lé Monde des Plantes 7: 73. 1898; Bot. Not. 1922: 287 (d.); Bull. Soc. bot. France 69(1-2): 58. 1922 (d.).

32.039. *Les limites de la région méditerranéenne en France* ... Extrait de la Bulletin de la Société botanique de France ... 1886 [1887]. Oct.

Co-author: Charles Henri Paris Flahault (1852-1935), see TL-2/2: 843.

Publ.: 10 Jan 1887 (fide Leussink, Taxon 35(2): 256. 1986, read Jun 1886), p. [1]-9, 1 col. map. *Copy:* B. – Reprinted and to be cited from Bull. Soc. bot. France 33(SE): xxiv-xxxiii. 1887. – Rehder 1: 417, Tucker 1: 219.

32.040. *Manuel de viticulture pratique* ... Paris (Librairie J.-B. Baillièvre & Fils ...) 1900. Oct. (*Man. viticult.*).

Publ.: 1900 (p. 8 signed Jul 1899), p. [1]-424. *Copy:* NY.

Durand, Herbert (1858-1944), American journalist and botanist, born 1 Jul 1858, Malone, New York, at Union College non-grad, worked for many news papers, New York Times 1880, Louisville Commercial 1880-1881, Louisville Courier-Journal 1881-1883, St. Louis Globe Democrat 1883-1885, Wabash RR 1885-1896, editor for commercial printing house in St. Louis, returned to New York, contributions to magazines, e.g. House & Garden, died 30 Dec 1944 at Bronxville, New York. (*Herb. Durand*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 485.

32.041. *Wild flowers and ferns*, in their homes and in our gardens ... New York and London (G.P. Putnam's Sons) ... [1925]. Oct.

Publ.: 1925, p. [i]-xxix, [1]-380, 23 leaves col. plates. *Copies*: HH, MO, NY.

Note: Formerly published under the title of "Taming the wildings".

32.042. *Field book of common ferns*: for identifying fifty conspicuous species of Eastern America, with directions for their culture ... with 52 illustrations from photographs showing the ferns in their natural homes, and 60 cuts from outline drawings ... New York and London (G.P. Putnam's Sons) [1928]. Oct. (*Field book ferns*).

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Ref.: Hart, B.K., Fern J. 18(4): 124-127. 4 Dec 1928.

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Durand, Philippe [l'abbé] (fl. 1795-1815), French priest and botanist, born at Revel, Dép. Haute-Garonne, died near Montpellier, doctor in medicine (1808), collected in Morocco 1798 and 1807, visited Tanger, Tétouan etc. (*P. Durand*).

HERBARIUM and TYPES: Morocco, Spain, Tanger: BM, CGE, FI, MO, P.

BIOGRAPHY and BIBLIOGRAPHY: AG 3: 715; Backer p. 187; Barnhart 1: 485; BM 1: 495; IH 2: 172; PR 2548, ed. 1: 2841.

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Bridson, G.D.R. et al., Nat. hist. mss. res. Brit. Isl. p. 398, no. 229-316. 1980.

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Publ.: 21 Oct 1808 (date of defense thesis), p. [1]-23. *Copies*: BM, G.

***Durand, Théophile-Alexis** (1855-1912), Belgian botanist, born 4 Sep 1855 at St. Josse-ten-Noode (Brussels), moved with his family to Liège in 1856, from 1871 interested in botany, entered the university at Liège in 1875, stayed because of illness in Château-d'Oex (Switzer-

land) 1877-1879, returned to Belgium at the Jardin Botanique at Brussels 1879 as volunteer, became "aide-naturaliste" in 1881, conservator in 1895 and director in 1902, correspondent of the Belgian royal Academy 1905, died 12 Jan 1912. (*T. Durand*).

HERBARIUM and TYPES: BR, further material at B, BM, G, K, L, LE, LG (Herbier Suisse).

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 485; BL 1: 294(index); BL 2: 649(index); BM 1: 495-496, 4: 1560, 6: 286; Bossert p. 110; CSP 12: 191, 195, 209, 14: 742-743; GR p. 694; Hortus 3: 1192; IH 2: 172; Langman p. 256; LS 7044-7045; Rehder 5(index): 244; SBC p. 507; SK 4: cxix; TL-1: 121; TL-2/1: 708-710, and see indexes; Tucker 1: 219-220; Urban-Berl. p. 341; Zander ed. 10, p. 654, ed. 11, p. 745.

BIOFILE: Anon., Bot. Gaz. 12(5): 119. 1887; J. Bot. [Morot] 8(3): xx. 16 Mar 1894, 16(2): xix. Feb 1902; Hedwigia 41(2)(Beibl.): (99). 24 Apr 1902, 45(2)(Beibl.): (77). 16 Jan 1906 (pres. committee bot. congr.), 52(2)(Beibl.): (153). 10 Jul 1912 (d.); Bull. Soc. bot. France 44: 79-80. 1902 (D. director of the Jardin bot. État); Nat. Nov. 24: 263 (direct. Bruxelles), 34: 132. 1912 (d. 12 Jan 1912); Bot. Centralbl. 98(12): 320. 28 Mar 1905, 99(43): 448. 31 Oct 1905, 105(46): 528. 19 Nov 1907, 113(16): 432. 19 Apr 1910, 119(7): 176. 13 Feb 1912 (d.); Académie Royale de Belgique Bibliographie Académique. Liste des travaux de Théophile Durand, Bruxelles (Hayez ...) 1908, 7 p.; La Tribune Horticole 7: 32. 3 Jan 1912 (d., portr.); Mycol. Centralbl. 1(1): 33. 22 Feb 1912 (d.); Bot. Not. 1912: 32 (d.); ÖBZ 62: 39. 1912 (d. 12 Jan 1912).

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(2) *Contributions à la flore du Congo*, Tome 1 (1899-1900), see É. De Wildeman (ib.).

(3) *Plantae Thonnerianaee congolenses* (1900-1911), see É. De Wildeman (ib.).

(4) *Plantae Gilletianae congolenses* (1900-1901), see É. De Wildeman (ib.).

(5) *Prodrome de la flore Belge*, Tome 1 (fasc. 15), *Considérations générales*, p. [i-iv], [1]-63. Sep 1907 and Tome 3 (fasc. 8-14), p. [1]-1112. 1900-1906, see TL-2/1: no. 1428.

(6) See also Donckier de Onceel, *Matériaux pour servir à la flore de la Province de Liège* in this supplement.

32.044. *Reliquiae Dossinianae ou catalogue des plantes observées dans la province de Liège par P.-E. Dossin ...* Gand (Imprimerie et lithographie C. Annoot-Braeckman) 1875. Oct.

Collector: Pierre Etienne Dossin (1797-1852), see IH 2: 166.

Publ.: 4 Oct 1875 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962), cover-t.p., p. [1]-42. *Copies:* BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 14(1): 49-86. 1875.

32.045. *Recherches sur les menthes de la flore Liègeoise ... Premier article. ...* Gand [Gent] (Imprimerie C. Annoot-Braeckman) 1876. Oct.

Publ.: 3 Mai 1876 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962), cover-t.p., p. [1] cover-t.p., 3 t.p., 4, identif.], [(5)]-(17). *Copies:* BR, G, HH, L. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 14(3): 296-308. 1876.

32.046. *Coup-d'oeil sur la végétation de la vallée de la Vesdre entre Chaudfontaine & Les Mazures (Province de Liège, Belgique) ... [Extrait de la Feuille des Jeunes naturalistes ... (1877-1878)].* Oct.

Publ.: 1 Aug 1877 (in journal), p. [1]-8. *Copy:* BR. – Reprinted and to be cited from Feuille Naturalistes 7(82): 121-128. 1877.

Supplément: 1 Apr 1878 (in journal), p. [1]-4. *Copy:* BR. – Id. 8(90): 67-70. 1878.

32.047. *Note sur quelques plantes nouvelles ou rares pour la flore liègeoise ...* Gand (Imprimerie C. Annoot-Braeckman) 1878. Oct.

Publ.: 1 Feb 1878 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962, read 23 Jun 1877), cover-t.p., p. [1]-17. *Copies:* BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 16(2): 104-118. 1878.

32.048. *Catalogue de la flore liègeoise ...* Liège (Au secrétariat de la fédération ...) 1878. Oct. (*Catal. fl. liègeoise*).

Publ.: 1878 (p. 7 signed 3 Dec 1877), cover-t.p., p. [1]-80. *Copies:* BR, G, HH, L, NY. – Issued as Bull. Fédér. Soc. Hort. Belg. suppl. 1877 [i.e. 1878].

Additions au catalogue ...: 28 Jan 1881 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962), p. [1]-10. *Copy:* G, L. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 19(2)(C.R.): 56-65. 1881.

Annotations: In id. 20(C.R.): 102-108, 145-149. 1882.

32.049. *Note sur le Flora Excursionis des Regierungsbezirkes Aachen ... [Bulletin de la Société royale Botanique de Belgique ... 1880].* Oct.

Publ.: 20 Jan 1880 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962), p. [1]-6. *Copies:* BR, L. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 18(3)(C.R.): 77-81. 1880.

Note: This is a comment on the *Fl. excurs. Aachen* by Arnold Foerster, see TL-2/1: no. 1811.

32.050. *Note sur l'existence en Belgique du Primula acaulis ... [Extrait ... Bulletin de la Société royale de Botanique de Belgique ... 1882].* Oct.

Publ.: 1882 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962, read 12 Mar 1881), p. [1]-5. *Copy:* BR. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 20(C.R.): 54-58. 1881 [i.e. 1882].

32.051. *Observations sur quelques plantes rares ou critiques de la flore belge ... Extrait ... Bulletin de la Société royale de Botanique de Belgique ... [1882].* Oct.

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32.052. Observations sur le *catalogue de la flore du Bassin du Rhône ... Extrait du Bulletin de la Société royale de Botanique de Belgique ... 1882. Oct.*

Publ.: 20 Dec 1882 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962, read 14 Jan 1882), p. [1]-9. *Copies:* BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 21(3)(C.R.): 7-15. 1882.

32.053. *Étude comparative sur la végétation de la Vesdre avant et après 1840 ... Extrait ... Bulletin de la Société royale de Botanique de Belgique ... 1882. Oct.*

Publ.: 28 Dec 1882 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962, read 8 Apr 1882), p. [1]-8. *Copy:* BR. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 21(3)(C.R.): 59-66. 1882.

32.054. *Découvertes botaniques faites pendant l'année 1882 ... Extrait ... Société royale de Botanique de Belgique ... 1882. Oct.*

Publ.: 28 Dec 1882 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 35. 1962, read 14 Oct 1882), p. [119]-126. *Copies:* BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 21(3)(C.R.): 119-126. 1882.

32.055. *Notice sur la flore de la Suisse et ses origines ... Comptes-Rendus des Séances de la Société royale de Botanique de Belgique ... 1885. Oct.*

Publ.: 1885 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 9 Feb 1884), cover (identif.), p. [1]-11. *Copies:* B, BR, L. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 23(C.R.): 32-43. 1885.

32.056. *Reliquiae Lecardianaæ ou quelques pages sur la végétation du royaume de Segou (Afrique Occidentale) ... [Extrait ... Société royale de Botanique de Belgique ... 1885]. Oct.*

Collector: Th. Lécard (x-1880), see IH 2: 421.

Publ.: 1885 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 8 Nov 1884), p. [1]-14, [15, identif.]. *Copies:* BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 23(C.R.): 106-119. 1885.

32.057. *Découvertes botaniques faites en Belgique en 1884 ... [Extrait ... Société royale de Botanique de Belgique ... 1886]. Oct.*

Publ.: 14 Jan 1886 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 14 Feb 1885), p. [1]-13, [14, identif.]. *Copies:* BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 24(2)(C.R.): 25-38. 1886.

32.058. Note sur *deux espèces nouvelles pour la flore belge ... [Extrait ... Bulletin de la Société royale de Botanique de Belgique ... 1886]. Oct.*

Publ.: 14 Jan 1886 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 10 Oct 1885), p. [1]-7, [8, identif.]. *Copy:* BR. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 24(2)(C.R.): 109-115. 1885 [i.e. 1886].

32.059. Note sur les *récentes découvertes botaniques dans le bassin de la Vesdre ... [Extrait ... Bulletin de la Société royale de Botanique de Belgique ... 1886]. Oct.*

Publ.: 14 Jan 1886 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 14 Nov 1885), p. [1]-5, [6, identif.]. *Copy:* BR. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 24(2)(C.R.): 142-146. 1885 [i.e. 1886].

32.060. Les *acquisitions de la flore belge en 1885 ... Extrait ... Société royale de Botanique de Belgique ... 1886. Oct.*

Publ.: 14 Jan 1886 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 6 Dec 1885), p. [1]-16. *Copies:* BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 24(2)(C.R.): 183-199. 1885 [i.e. 1886].

32.061. Recherches sur les *menthes* de la flore vaudoise ... Gand (Imprimerie C. Annoot-Braeckman, Ad Hoste Succ.) 1887. Oct.

Publ.: 7 Mar 1887 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962), cover-t.p., p. [1]-27. Copies: BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 25(Mém.): 312-335. 1887.

Note: This is a part of the publication “Catalogue de la flore vaudoise” by Th. Durand and H.F. Pittier, see TL-2/1: no. 1590, which should be corrected as follows: 1 publ. 1882 and 23 Feb 1883, repr. from Bull. Soc. roy. Bot. Belg. 20(Mém.): 7-266. 1882 and 21(Mém.): 197-328. 1883; 2 publ. 7 Mar 1887 issued as id. 25(Mém.): 187-343. 1887.

32.062. Le *Rubus tomentosus* Borkh. existe-t-il en Belgique? ... Extrait ... Bulletin de la Société royale de Botanique de Belgique ... 1887. Oct.

Publ.: 7 Mar 1887 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 2 Mai 1886), p. [1]-4. Copy: BR. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 25(2)(C.R.): 73-76. 1886 [i.e. 1887].

32.063. Essai d'une monographie des *ronces* de Belgique ... [Bulletin de la Société royale de Botanique de Belgique ... 1889]. Oct.

Publ.: 21 Jan 1889 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962), p. [289]-369. Copies: B, BR, G, HH. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 26(2)(Mém.): 289-369. 1887 (issued 1889).

32.064. Les acquisitions de la flore belge en 1886 ... [Extrait ... Société royale de Botanique de Belgique ... 1887 [i.e. 1889]]. Oct.

Publ.: 21 Jan 1889 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 8 Jan 1887), p. [1]-18. Copies: BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 26(2)(C.R.): 6-23. 1889.

32.065. Quelques considérations sur la flore du Département du Pas-de-Calais ... Extrait ... Société royale de Botanique de Belgique ... 1887 [i.e. 1889]. Oct.

Publ.: 21 Jan 1889 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 8 Jan 1887), p. [1]-6. Copies: BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 26(2)(C.R.): 23-28. 1889.

32.066. Quelques notes sur les récoltes botaniques de M. H. Pittier dans l'Amérique centrale ... Extrait ... Société royale de Botanique de Belgique ... 1888 [i.e. 1889]. Oct.

Collector: Henry François Pittier (1857-1950), see TL-2/4: 279-282, and IH 2: 688-689.

Publ.: 1889 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 10 Nov 1888), p. [1]-6. Copies: BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 27(C.R.): 173-178. 1889.

32.067. Les acquisitions de la flore belge en 1887, 1888 et 1889 ... Extrait du Bulletin de la Société royale de Botanique de Belgique ... 1889 [i.e. 1890]. Oct.

Publ.: 7 Feb 1890 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962), p. [1]-16. Copies: BR, G. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 28(2)(Mém.): 245-260. 1890.

32.068. Le *Limodorum abortivum* Rich. et l'*Alopecurus bulbosus* Gouan découverts en Belgique ... [Extrait de la Société royale de Botanique de Belgique ... 1887]. Oct.

Publ.: 7 Mar 1887 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 11 Jul 1886), p. [1]-4. Copy: BR. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 25(2)(C.R.): 100-103. 1886 [i.e. 1887].

32.069. Le *Leucoium aestivum* L. et l'*Ophrys apifera* trouvés dans la Flandre orientale ... [Extrait ... Bulletin de la Société royale de Botanique de Belgique ... 1891]. Oct.

DURAND-DUQUESNEY

Publ.: 1891 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 22 Jun 1890), p. [1]-4. *Copy*: BR. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 29(C.R.): 119-123. 1890 [i.e. 1891].

32.070. *Notes rubologiques ... Extrait ... Bulletin de la Société royale de Botanique de Belgique ... 1891. Oct.*

Publ.: 1891 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 11 Oct 1890), p. [1]-7. *Copy*: BR. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 29(C.R.): 126-132. 1890 [i.e. 1891].

32.071. *Note sur les Stachys lanata x alpino Gravet mss. et alpino-lanata Rapin ... Extrait ... Bulletin de la Société royale de Botanique de Belgique ... 1891. Oct.*

Publ.: 1891 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 11 Oct 1890), p. [1]-3. *Copy*: BR. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 29(C.R.): 132-135. 1890 [i.e. 1891].

32.072. *Études sur la flore de l'État indépendant du Congo ... Première partie ... Bruxelles (Hayez, Imprimeur de l'Académie royale des Sciences ...) 1896. Oct. (Études fl. Congo).*

Co-author: Hans Schinz (1858-1941), see TL-2/5: 175-181.

Publ.: 1896, cover-t.p., p. [i-ii], [1]-368. *Copies*: B, L, U. – Issued as Mém. Couronnés Autres Mém. Acad. roy. Sci. Belg. coll. 8. 53. 1896.

32.073. *Matériaux pour la flore du Congo ... Extrait du Compte-rendu ... de la Société royale de Botanique de Belgique ... 1897[-1902]. Oct.*

Co-author: Émile Auguste Joseph De Wildeman (1866-1947), see TL-2/1: 639-643, and suppl. 5: 258-282.

Publ.: *Premier fascicule*: 11 Nov 1897 (fide R. Tournay, Bull. Soc. roy. Bot. Belg. 95(1): 36. 1962, read 2 Mai 1897, Nat. Nov. Feb (1), Mar (1) 1898), p. [1]-51, pl. 3-6 (uncol. liths. B. Henrincq). *Copies*: B, HH, L, MO, NY. – Reprinted and to be cited from Bull. Soc. roy. Bot. Belg. 36(2)(C.R.): 47-97, pl. 3-6. 1897.

Deuxième fascicule: 13 Aug 1898 (fide id., Nat. Nov. Oct (1) 1898), p. 44-128. *Copies*: B, HH, MO, NY. – Id. 37(1)(Mém.): 44-128. 1898.

Troisième fascicule: 30 Jun 1899 (fide id., read 11 Feb 1899), p. [1]-66. *Copies*: B, HH, MO, NY. – Id. 38(1)(C.R.): 9-74. 1899.

Quatrième fascicule: 30 Jun 1899 (fide id.), p. [1]-39. *Copy*: NY. – Id. 38(1)(C.R.): 78-116. 1899.

Cinquième fascicule: 30 Jun 1899 (fide id.), p. [1]-49, pl. A-E (uncol. draw. and phot.). *Copies*: B, NY. (p. 33-49 is: *Fungi Congoenses* by J. Bresadola et P.A. Saccardo). – Id. 38(1)(C.R.): 120-168, pl. A-E. 1899.

Sixième fascicule: 24 Feb 1900 (fide id.), p. 171-220. *Copies*: B, NY. – Id. 38(2)(C.R.): 171-220. 1900.

Septième fascicule: 14 Apr 1900 (fide id., read 10 Feb 1900), p. [1]-14. *Copies*: B, NY. – Id. 39(1)(C.R.): 24-37. 1900.

Huitième fascicule: 16 Jun 1900 (fide id.), p. [1]-30. *Copies*: B, NY. – Id. 39(2)(C.R.): 53-82. 1900.

Neuvième fascicule: 2 Feb 1901 (fide id.), p. [1]-20. *Copies*: B, NY. – Id. 39(4)(C.R.): 93-112. 1901.

Dixième fascicule: 29 Jun 1901 (fide id.), p. [7]-41. *Copy*: B. – Id. 40(1)(Mém.): 7-41. 1901.

Onzième fascicule: 10 Sep 1902 (fide id.) in id. 40(2)(C.R.): 62-74. – No reprint seen.

Durand-Duquesney, Jean Victor (1785-1862), French botanist, born 4 Nov 1785 at Basseneville near Troarn (Calvados) as J.V. Durand, went into the army in 1806, left the army wounded and lived in Lisieux, added Duquesney to his name after his marriage in 1819, started with botany in later years, died 27 Apr 1862 at Caen. (*Dur.-Dug.*).

HERBARIUM and TYPES: CN, F (108).

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 485; BL 2: 135-136, 649; IH 2: 172; PR 2549; Rehder 1: 410.

BIOFILE: Hardouin, L. et al., Catalogue des plantes vasculaires de Calvados 61-63. 1848. Loutreul, L., Notice biographique sur M. Durand-Duquesney, Bull. Soc. linn. Normandie ser. 3. 1: 252-265. 1877.

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Publ.: 1848, p. [i], [1]-127, 1 partly col. map. Copy: NY. – Reprinted and to be cited from Bull. Trav. Soc. Émul. Lisieux 1: 73-199. 1846.

***Durando, Gaetano Leone** (1811-1892), Italian/French botanist, born 11 Apr 1811 at Carai [Caraglio] (Coni), studied in Italy at Coni and Torino, from 1830 until 1838 officer in the army, studied in Paris 1839-1842, went to Nice 1843, stayed in Algeria since 1850 studying the botany of that country, professor of botany at schools in Algiers until his death on 13 Jan 1892 at Mustapha. (*Durando*).

HERBARIUM and TYPES: See IH 2: 172.

BIOGRAPHY and BIBLIOGRAPHY: AG 2(1): 514; Barnhart 1: 485; CSP 7: 582, 9: 759, 14: 744; IH 2: 172; Kew 2: 148-149; Morren ed. 10, p. 112; Rehder 5(index): 245; Saccardo 1: 68, 2: 43; TL-2/1: 710; Tucker 1: 220.

BIOFILE: Anon., Bot. Zeit. 5(19): 336. 7 Mai 1847, 8(42): 757. 18 Oct 1850; Bull. Soc. bot. France 2: 560. 1855.

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Publ.: 1882 (p. 8 signed 27 Mai 1879), p. [1]-8. Copies: G, HH. – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 10(1881): 617-621. 1882.

Dureau de la Malle [Lamalle], **Adolphe Auguste Jules César** (1777-1857), French scientist, born at Paris 2 Mar 1777, author mainly on economic plants of ancient times, died 17 Mai 1857 at Paris. (*Dureau*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: CSP 2: 415-416; Kew 2: 149; PR p. 96; Rehder 5(index): 245; Tucker 1: 220.

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BIOFILE: Anon., Flora 5(1), Beil. 1: 20. 1822.
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Publ.: 1855 (read 5 Feb 1855), p. [1]-3. Copy: G. – Reprinted and to be cited from C.R. hebd.
Séances Acad. Sci. Paris 40: 267-270. 1855.

Durheim, Carl (Karl) Jakob (1780-ca. 1856), Swiss botanist and “Oberzollverwalter” at Bern. (*C.J. Durheim*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: BFM 281; BL 2: 559, 648; BM 1: 496; PR 2554; Rehder 1: 75.

32.077. *Schweizerisches Pflanzen-Idiotikon*. Ein Wörterbuch von Pflanzenbenennungen in den verschiedenen Mundarten der deutschen, französischen und italienischen Schweiz nebst deren lateinischen, französischen und deutschen Namen: zum Gebrauch für Mediciner, Pharmaceuten, Lehrer, Drogisten und Botaniker ... Bern (Verlag von Huber & Comp. (Körper)). 1856. Qu. (*Schweiz. Pfl.-Idiot.*).

Publ.: Mar-Jun 1856 (p. vi signed Bern 15 Feb 1856, Bonplandia 4: 208. 1856, ÖBW 3 Jul 1856), p. [i]-viii, [ix, index], [1]-284. Copies: G, HH, L, MO, NY. – Rehder 1: 75, Blake 2: 559. – Also french title-page.

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***Du Rietz, Gustaf Einar** (1895-1967), Swedish botanist, plant ecologist, and lichenologist (treated in TL-2/4 under Rietz, but correctly to be listed as Du Rietz), born 25 Apr 1895 at Bromma near Stockholm, 1912 student at the University of Uppsala, B.A. Uppsala 1917, M.A. Uppsala 1921, Dr. phil. 1922, 1917-1923 amanuensis botanical institute, 1924-1926 curator bot. museum Uppsala, 1931-1934 deputy professor, 1934-1961 professor of plant biology, leader of the Uppsala school of phytosociology, died 7 Mar 1967 at Uppsala. (*Du Rietz*).

HERBARIUM and TYPES: UPSV, further material at A, GB (325 phan., 250 lich.), LD, M, NY, S, UPS.

NOTE: See also TL-2/4: 790-791 sub “Rietz”.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 486; BFM p. 281; BL 2: 475, 477, 518, 532, 543; Collander Hist. p. 82, 84; GR p. 473-474, pl. [37]; GR cat. p. 62; Hirsch p. 248; IH 2: 173; Kelly p. 192; Kew 2: 149-151; KR p. 146-147; Moebius p. 62; MW p. 414; PH 209; SBC p. 119; SK 1: 439; TL-2/4: 790-791 (sub Rietz), and see index TL-2/5.

BIOFILE: Almborn, O., Bot. Not. 133: 464, 466. 1980.

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Du Rietz, G.E., The fundamental units of biological taxonomy. Svensk bot. Tidskr. 24(3): 333-428. 1930, Uppsala Univ. matrikel 1937-1950. 5 p. (autobiogr. details, bibl. up till 1950); General discussion on marine biology, Proc. roy. Soc. London B. 152: 638-639. 1960.

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Publ.: 15 Dec 1915 (in journal), p. [379]-382. *Copy:* B. – Reprinted and to be cited from *Svensk bot. Tidskr.* 9(3): 379-382. 1915.
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Copy: B. – Reprinted and to be cited from *Svensk bot. Tidskr.* 9(4): 421-431. 1915.
II (*Några märkligare Ölandska Laffynd*): 2 Nov 1916 (in journal), p. [471]-478. *Copy:* B. –
Id. 10(3-4): 471-478. 1916.
III (De Svenska Xanthoria-arterna): 12 Nov 1921 (in journal), cover-t.p., p. [181]-191.
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IV (*Några i Sverige föga beaktade Cladonia-arter*): 24 Apr 1922 (in journal), cover-t.p., p. [69]-76. *Copy:* B. – 16(1): 69-76. 1922.
V (*Några för Sverige nya eller föga kända lavarter*): 18 Apr 1923 (in journal), cover-t.p., p. 83-95. *Copy:* B. – Id. 17(1): 83-85. 1923.
VI (De skandinaviska Alectoria-arterna): 11 Apr 1924 (in journal, mss. signed p. 153: Dec 1923), cover-t.p., p. [141]-155. *Copies:* B, G, L. – 18(1): 141-155. 1924.
VII (Om *Physcia nigricans* ...): 16 Apr 1925 (in journal, p. 83 signed Mai 1924), cover-t.p., p. [70]-83. *Copies:* B, L. – Id. 19(1): 70-83. 1925.
VIII (... Lappmarks lavflora): 31 Jul 1926 (in journal, p. 283 signed Oct 1924), cover-t.p., p. [281]-283. *Copies:* B, L. – Id. 20(2): 281-283. 1926.
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Publ.: 15 Mai 1917 (in journal), cover-t.p., p. [51]-71. *Copies:* B, L, NY. – Reprinted and to be cited from *Svensk bot. Tidskr.* 11(1): 51-71. 1917.
- 32.082.** Vorschlag zur *Nomenklatur der soziologischen Pflanzengeographie* ... *Särtryck ur Svensk Botanisk Tidskrift ... 1918. Oct.*
Co-authors: Thore Christian Elias Fries (1886-1930), see TL-2/1: 889, Tor Åke Tengwall (1892-1946), see TL-2/6: 211.
Publ.: 15 Jun 1918 (in journal), cover-t.p., p. [145]-170. *Copies:* L, NY, U. – Reprinted and to be cited from *Svensk bot. Tidskr.* 12(2): 145-170. 1918.

32.083. *Studie över de skandinaviska Laminaria-arterna ... Botaniska Notiser ... 1920. Oct.*
Publ.: 1 Apr 1920 (in journal), p. 48 signed 12 Dec 1919), p. 41-49. Copy: B. – Reprinted
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Co-authors: Thore Christian Elias Fries (1886-1930), see TL-2/1: 889, Karl Hugo Osvald (b. 1892), Tor Åke Tengwall (1892-1846), see TL-2/6: 211.

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Publ.: 26 Feb 1921 (in journal), cover-t.p., p. [109]-125. Copy: B. – Reprinted and to be cited from Svensk bot. Tidskr. 15(1): 109-125. 1921.

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Publ.: 1 Oct 1921 (date of defense thesis), cover-t.p., p. [1]-272, 1 folding table. Copies: B, BR, G, HH, NY, U.

Ref: Vierhapper, F., ÖBZ 70: 304. 1 Dec 1921 (rev.).

Markgraf, F., Bot. Jahrb. 58(Lit.): 18. 1 Dec 1922. (rev.).

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Ref: Vierhapper, F., ÖBZ 79(2): 183-184. 1930 (rev.).

32.087. *Genmäle ... Svensk Botanisk Tidskrift ... 1921. Oct.*

Co-authors: Thore Christian Elias Fries (1886-1930), see TL-2/1: 889, Karl Hugo Osvald (b. 1892), Tor Åke Tengwall (1892-1946), see TL-2/6: 211.

Publ.: 12 Nov 1921 (in journal, p. 255 signed 1 Mai 1921), p. [251]-255. Copies: B, NY. – Reprinted and to be cited from Svensk bot. Tidskr. 15(2-4): 251-255. 1921.

32.088. *Några iakttagelser over myrer i Torne Lappmark ... Botaniska Notiser ... 1921. Oct.*

Publ.: 1 Feb 1921 (in journal), p. [3]-14. Copies: B, NY. – Reprinted and to be cited from Bot. Not. 1921: 3-14.

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Publ.: 1 Feb 1922 (in journal), cover-t.p., p. [17]-36. Copies: B, NY. – Reprinted and to be cited from Bot. Not. 1922: 17-36.

32.090. *Die Grenzen der Assoziationen.* Eine Replik an John Frödin ... Särtryck ur Botaniska Notiser ... Lund 1922. Oct.

Publ.: 15 Mar 1922 (in journal), cover-t.p., p. [90]-96. Copy: B. – Reprinted and to be cited from Bot. Not. 1922: 90-96.

- 32.091.** *Flechten-systematische Studien I[-VII] ... Särtryck ur Botaniska Notiser ... 1922[-1926]. Oct.*
Publ.: I: 3 Oct 1922 (in journal, text signed 2 Apr 1922), cover-t.p., p. [210]-222. Copies: B, G. – Reprinted and to be cited from Bot. Not. 1922: 210-222.
II: 14 Dec 1922 (in journal, text signed Nov 1922, cover-t.p., p. [317]-322. Copies: B, G. – Id. 1922: 317-322.
III: 30 Jan 1924 (in journal, mss. signed Mai and Dec 1923, printed 30 Jan 1924), cover-t.p., p. [49]-68. Copies: B, G, L. – Id. 1924: 49-68.
IV: 1 Oct 1924 (in journal, mss. signed Feb 1924), cover-t.p., p. [329]-342. Copies: B, L. – Id. 1924: 329-342.
V: 10 Feb 1925 (in journal, text signed Dec 1924), cover-t.p., p. [1]-16. Copies: B, L. – Id. 1925: 1-16.
VI: 10 Dec 1925 (in journal, text signed Feb 1925), cover-t.p., p. [362]-372. Copies: B, L. – Id. 1925: 362-372.
VII: 2 Dec 1926 (in journal, text signed Mai 1926), cover-t.p., p. [339]-340. Copies: B, L. – Id. 1926: 339-340.
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Publ.: Jan-Mai 1923 (in journal), p. [1]-43. Copies: B, NY. – Reprinted and to be cited from ÖBZ 72(1-5): 1-43. 1923.
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Publ.: 18 Apr 1923 (in journal), cover-t.p., p. [69]-82, table 2 (folding), Copies: B, G, L. – Reprinted and to be cited from Svensk bot. Tidskr. 17(1): 69-82, table 2. 1923.
- 32.094.** Der *Kern* der *Art- und Assoziationsprobleme* ... Särtryck ur Botaniska Notiser ... 1923. Oct.
Publ.: 19 Mai 1922 [sic], should be 1923 (in journal, text signed Feb 1923), cover-t.p., p. [235]-256. Copies: B, L, NY. – Reprinted and to be cited from Bot. Not. 1923: 235-256.
- 32.095.** *Statistisk Vegetations-Analys* ... Särtryck ur Svensk Botanisk Tidskrift ... 1923. Oct.
Publ.: 26 Oct 1923 (in journal), cover-t.p., p. [154]-164. Copy: B. – Reprinted and to be cited from Svensk bot. Tidskr. 17(2-3): 154-164. 1923.
- 32.096.** De *Svenska Helianthemum-arterna* ... Särtryck ur Botaniska Notiser ... 1923. Oct.
Publ.: 5 Dec 1923 (in journal, text signed Apr 1923), cover-t.p., p. [435]-446. Copies: B, G. – Reprinted and to be cited from Bot. Not. 1923: 435-446.
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Publ.: 24 Oct 1924 (in journal, mss. signed Apr 1924), cover-t.p., p. [371]-396. Copies: B, L. – Reprinted and to be cited from Svensk bot. Tidskr. 18(3): 371-396. 1924.
- 32.098.** Kritische Bemerkungen über die *Parmelia perlata-Gruppe* ... Särtryck av Nyt Mag. f. Naturv. ... 1924. Oct.
Publ.: 27 Nov 1924 (date of printing, mss. signed Mai 1924), cover (identif.), p. [63]-82. Copies: B(2), L, NY. – Reprinted and to be cited from Nyt Mag. Naturv. 62: 63-82. 1924.
- 32.099.** Zur Klärung einiger *historisch-pflanzen-soziologischen* [sic] Streitfragen ... Särtryck ur Botaniska Notiser ... 1924. Oct.
Publ.: 5 Dec 1923 [sic], should be 1924 (in journal), cover-t.p., p. [425]-439. Copies: B, NY. – Reprinted and to be cited from Bot. Not. 1924: 425-439.
- 32.100.** Zur Bewertung der *Bestandestreue* bei der Behandlung der *Pflanzengesellschaften* ... Sonderabdruck aus der Vierteljahrsschrift der Naturforschenden Gesellschaft in Zürich ... 1924. Oct.

Co-author: Helmut Gams (1893-1976), see IH 2: 215.

Publ.: 31 Dec 1924 (date on p. [269], mss. submitted 24 Sep 1924), p. [269]-280. *Copies:* B, NY. – Reprinted and to be cited from *Vierteljahrsschr. naturf. Ges. Zürich* 69: 269-280. 1924.

32.101. *Studien über die Vegetation der Alpen, mit derjenigen Skandinaviens verglichen ...* Zürich (Verlag von Rescher & Co., ...) 1924. Oct.

Publ.: 1924, cover-t.p., p. [31]-138. *Copies:* B, G, L, NY. – Reprinted and to be cited from *Veröff. Geobot. Inst. Rübel* 1: 31-138. 1924.

32.102. *Die Europäischen Arten der Gyrophora “Anthracina”-Gruppe ...* Stockholm (Almqvist & Wiksells Boktryckeri-A.-B. ...) 1925. Oct. (*Europ. Art. Gyrophora*).

Publ.: 12-31 Jan 1925 (printed 12 Jan 1925, Nat. Nov. Mai 1925), cover-t.p., p. [1]-14. *Copies:* B, L, NY, U; IDC 8562/1, mf. 157. – Issued as *Ark. Bot.* 19(12). 1925.

32.103. *Floristika anteckningar från Blekinge skärgård ...* Särtryck ur *Botaniska Notiser* ... 1925. Oct.

Co-author: Greta Du Rietz.

Publ.: 10 Feb 1925 (in journal), cover-t.p., p. [66]-76. *Copy:* B. – Reprinted and to be cited from *Bot. Not.* 1925: 66-76.

32.104. *Helianthemum nummularium* (L.) Dunal × H. ovatum (Viv.) Dunal in Südschweden gefunden ... Särtryck ur *Botaniska Notiser* ... 1925. Oct.

Publ.: 20 Mai 1925 (in journal, text signed Mar 1925), cover-t.p., p. [217]-221. *Copy:* B. – Reprinted and to be cited from *Bot. Not.* 1925: 217-221.

32.105. Die Hauptzüge der *Vegetation der Insel Jungfrun*. Führer für die vierte I.P.E. [Internationale Pflanzengeographische Exkursion ... Durch Skandinavien Juli-August 1925] ... Särtryck ur Svensk Botanisk Tidskrift ... 1925. Oct.

Publ.: 30 Oct 1925 (in journal), cover-t.p., p. [323]-346. *Copies:* B, NY. – Reprinted and to be cited from *Svensk bot. Tidskr.* 19(3): 323-346. 1925.

32.106. Die Hauptzüge der *Vegetation des Äusseren Schärenhofs* von Stockholm. Führer für die vierte I.P.E. ... Särtryck ur Svensk Botanisk Tidskrift ... 1925. Oct.

Publ.: 30 Oct 1925 (in journal), cover-t.p., p. [347]-369. *Copies:* B, NY. – Reprinted and to be cited from *Svensk bot. Tidskr.* 19(3): 347-369. 1925.

32.107. Studien über die *Höhengrenzen der Hochalpinen Gefäßpflanzen* im nördlichen Lappland ... Zürich (Verlag von Rascher & Co.) 1925. Oct.

Dedication to: Carl [Joseph] Schröter (1855-1939), see TL-2/5: 339-348.

Publ.: 19 Dec 1925 (being Schröter's birthday), cover-t.p., p. [67]-86. *Copies:* B, L. – Reprinted and to be cited from *Veröff. Geobot. Inst. Rübel* 3: 67-86. 1925 (Festschrift Carl Schröter).

32.108. *Götlandische Vegetationsstudien ...* Uppsala (Almqvist & Wiksells Boktryckeri-A.-B.) 1925. Qu. (*Göt. Veget.*).

Publ.: 1925, cover-t.p., p. [1]-65. *Copies:* G, L, NY. – Issued as *Svenska Växtsociol. Sällsk. Handl.* no. 2. 1925.

32.109. *Ryggmossen und Stigsbo Rödmosse, die letzten lebenden Hochmoore der Gegend von Uppsala*. Führer für die vierte I.P.E. ... Uppsala (A.-B. Lundequistska Bokhandeln ...) [1925]. Qu. (*Ryggmoss. Hochm. Upsala*).

Co-author: John Axel Frithiof Nannfeldt (1904-1985), see TL-2/3: 689-690.

Publ.: 1925 (date on p. [2]), cover-t.p., p. [1, same text as on cover-t.p.]-21, [22], pl. 1 (uncol. phot.). *Copies:* B, L, NY. – Issued as *Svenska Växtsociol. Sällsk. Handl.* no. 3. 1925.

32.110. Zur Kenntnis der flechtenreichen Zwergstrauchheiden im kontinentalen Südnorwegen ... Svenska växtsociologiska sällskapets handlingar ... [1925]. Qu. (*Kenntn. Zwergstrauchheiden Südnorw.*).
 Publ.: 1925, cover-t.p., p. [1]-80, 2 loose errata sheets. Copies: B, L, NY(2). – Issued as Svenska Växtsociol. Sällsk. Handl. no. 4. 1925.

32.111. Die regionale Gliederung der skandinavischen Vegetation ... Führer für die vierte I.P.E. ... Uppsala och Stockholm (Almqvist & Wiksell's Boktryckeri-A.-B. ...) [1925]. Qu. (*Region. Glied. skand. Veget.*).
 Publ.: 1925, cover-t.p., p. [1]-60, pl. 1 (uncol. map), 2-32 (uncol. phot.). Copies: L, NY, U (photocopy). – Issued as Svenska Växtsociol. Sällsk. Handl. no. 8. 1925.

32.112. Einige von Dr. M. Gusinde gesammelte Flechten aus Patagonien und dem Feuerlande ... Arkiv för Botanik ... 1926. Oct. (*Flechten Patag. Feuerl.*).
 Collector: Martin Gusinde, collector at Tierra del Fuego at 1919-1924, see IH 2: 246.

Publ.: 3-14 Feb 1926 (printed 3 Feb 1926, Nat. Nov. Aug 1926), p. [1]-6. Copies: B, L, NY, U; IDC 8562/1, mf. 167. – Issued as Ark. Bot. 20B, (1). 1926.

32.113. Bidrag till kebnekaiseområdets Flora ... Särtryck ur Svensk Botanisk Tidskrift ... 1926. Oct.

Publ.: 16 Apr 1926 (in journal), cover-t.p., p. [43]-51. Copies: B, G. – Reprinted and to be cited from Svensk bot. Tidskr. 20(1): 43-51. 1926.

32.114. Om släktena Evernia Ach., Letharia (Th. Fr.) emend. DR. och Usnea Ach. subgenus Neuropogon (Nees et Flot.) Jatta. ... [Uppsala (Almqvist & Wiksell's Boktryckeri-A.-B.) 1926]. Oct.

Publ.: 16 Apr 1926 (in journal), p. [i, blank, ii, identif. text], 89-93. Copies: B, L, NY. – Reprinted and to be cited from Svensk bot. Tidskr. 20(1): 89-93. 1926.

32.115. Bestämningsschema över Skandinaviens Stereocaulon-arter ... [Uppsala (Almqvist & Wiksell's Boktryckeri-A.-B.) 1926]. Oct.

Publ.: 16 Apr 1926 (in journal), p. [95]-96. Copies: B, L. – Reprinted and to be cited from Svensk bot. Tidskr. 20(1): 95-96. 1926.

32.116. Morfologi och systematik hos släktet Ramalina, särskrift dess skandinaviska arter ... [Uppsala (Almqvist & Wiksell's Boktryckeri-A.-B.) 1926]. Oct.

Publ.: 31 Jul 1926 (in journal), p. [295]-298. Copies: B, L. – Reprinted and to be cited from Svensk bot. Tidskr. 20(2): 295-298. 1926.

32.117. Vorarbeiten zu einer "Synopsis Lichenum" I. Die Gattungen Alectoria, Oropogon und Cornicularia ... Stockholm (Almqvist & Wiksell's Boktryckeri-A.-B. ...) 1926. Oct. (*Vorarb. Syn. Lichen.*).
 Publ.: 19-30 Oct 1926 (printed 19 Oct 1926, rd. 24 Feb 1926), cover-t.p., p. [1]-43, pl. 1-2 (uncol. phot.). Copies: B, L, NY, U; IDC 8562/1, mf. 165. – Issued as Ark. Bot. 20A (11). 1926.

32.118. H. Lundegårdhs "Klima und Boden in ihrer Wirkung auf das Pflanzenleben". En kritik ... Särtryck ur Botaniska Notiser ... 1926. Oct.

Publ.: 2 Dec 1926 (in journal), cover-t.p., p. [325]-338. Copies: B, L. – Reprinted and to be cited from Bot. Not. 1926: 325-338.

32.119. Zur Flechtenflora von Südgeorgien ... Saertryk av Nyt Magazin for Naturvidenskaberne ... 1926. Oct.

Publ.: 1926 (text signed Apr 1925), cover (identif.), p. [229]-232. Copies: B, L, NY. – Reprinted and to be cited from Nyt Mag. Naturv. 64: 229-232. 1926.

32.120. *Kritik an pflanzensoziologischen Kritiken ...* Särtryck ur Botaniska Notiser ... 1928. Oct.

Publ.: 18 Feb 1928 (in journal), cover-t.p., p. [1]-30. *Copies:* B, L. – Reprinted and to be cited from Bot. Not. 1928: 1-30.

32.121. *Gyrophora rigida* DR. in *North America*. A new member of the west-arctic element in the Scandinavian mountain-flora ... Särtryck ur Svensk Botanisk Tidskrift ... 1928. Oct.

Publ.: 16 Jun 1928 (in journal), cover-t.p., p. [278]-281. *Copies:* B(2), L, NY. – Reprinted and to be cited from Svensk bot. Tidskr. 22(1-2): 278-281. 1928.

32.122. *The Lichens of the Swedish Kamtchatka-Expeditions ...* Stockholm (Almqvist & Wiksells Boktryckeri-A.-B. ...) 1929. Oct. (*Lich. Kamt.-Exp.*)

Publ.: 14-30 Jun 1929 (printed 14 Jun 1929), cover-t.p., p. [1]-25. *Copies:* B, L, NY; IDC 8562/1, mf. 181. – Issued as Ark. Bot. 22A (no. 13). 1929.

32.123. *The fundamental units of vegetation ...* [Reprinted from Proceedings of the International Congress of Plant Sciences ... 1929]. Oct.

Publ.: 1929, cover (identif.), p. 623-627. *Copies:* B, L, NY. – Reprinted and to be cited from Proc. Intern. Congr. Pl. Sci. 1: 623-627. 1929.

32.124. *Factors controlling the distribution of species in vegetation ...* [Reprinted from Proceedings of the International Congress of Plant Sciences ... 1929]. Oct.

Publ.: 1929, cover (identif.), p. 673-675. *Copies:* B, L, NY. – Reprinted and to be cited from Proc. Intern. Congr. Pl. Sci. 1: 673-675. 1929.

Note: A translation in French titled “Facteurs qui influencent la distribution des espèces végétales” appeared in Rev. intern. bot. appl. agric. trop. 10(103): 177-181. 1930.

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Publ.: 22 Oct 1930 (in journal), cover-t.p., p. [333]-428. *Copies:* B, L, NY, U. – Reprinted and to be cited from Svensk bot. Tidskr. 24(3): 333-428. 1930.

32.126. Section E Phytogeography and ecology. *Discussion on the classification and nomenclature of vegetation ...* [Cambridge] (Fifth International Botanical Congress) 1930. Oct.

Publ.: Oct-Dec 1930, cover-t.p., p. 72-76, [77]. *Copies:* B, NY. – Reprinted and to be cited from Report Proc. (Sect. Alstr.), Fifth Intern. Bot. Congr. Cambridge 1930: 72-77.

32.127. Three species of *marine algae* new for the Swedish part of the *Baltic* ... Särtryck ur Botaniska Notiser ... 1930. Oct.

Publ.: 25 Oct 1930 (in journal, text signed 30 Jul 1930), cover-t.p., p. [360]-367. *Copies:* B, L, NY. – Reprinted and to be cited from Bot. Not. 1930: 360-367.

32.128. *Algbältens och vattenståndsväxlingar vid svenska Östersjökusten ...* Särtryck ur Botaniska Notiser ... 1930. Oct.

Publ.: 1 Dec 1930 (in journal, text signed 12 Sep 1930), cover-t.p., p. [421]-432. *Copies:* B, L, NY. – Reprinted and to be cited from Bot. Not. 1930: 421-432.

32.129. Studies in the taxonomy and ecology of *Ceramium diaphanum* in the Baltic ... Särtryck ur Botaniska Notiser ... 1930. Oct.

Publ.: 1 Dec 1930 (in journal, text signed 14 Sep 1930), cover-t.p., p. [433]-458. *Copies:* B, L, NY. – Reprinted and to be cited from Bot. Not. 1930: 433-458.

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Publ.: 1930 (on p. 480: finished Feb 1929), cover-t.p., p. [293]-480. *Copy:* NY. – Reprinted and to be cited from Handb. biol. Arbeitsmeth. Abt. XI, 5(2): 293-480. 1930.

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Publ.: 15 Jan 1931 (in journal, text signed Aug 1930), cover-t.p., p. [489]-503. *Copies:* L, NY, U. – Reprinted and to be cited from Svensk bot. Tidskr. 24(4): 489-503. 1931.

32.132. On domatia on the genus *Nothofagus* ... Särtryck ur Svensk Botanisk Tidskrift ... 1931. Oct.

Publ.: 15 Jan 1931 (in journal), cover-t.p., p. [504]-510. *Copies:* B, L, NY, U. – Reprinted and to be cited from Svensk bot. Tidskr. 24(4): 504-510. 1931.

32.133. Studier över vinddriften på snöfält i de skandinaviska fjällen. Ett bidrag till de nordiska fjäll-lavurnas spridningsbiologi ... Särtryck ur Botaniska Notiser ... 1931. Oct.

Publ.: 10 Mar 1931 (in journal), cover-t.p., p. [31]-44. *Copies:* B, L, NY. – Reprinted and to be cited from Bot. Not. 1931: 31-44.

32.134. The long-tubed New Zealand species of *Euphrasia* (= *Siphonidium* Armstr.) ... Särtryck ur Svensk Botanisk Tidskrift ... 1931. Oct.

Publ.: 7 Apr 1931 (in journal), cover-t.p., p. [108]-125. *Copies:* B, G, HH, L, NY, U. – Reprinted and to be cited from Svensk bot. Tidskr. 25(1): 108-125. 1931.

32.135. Two new species of *Euphrasia* from the Philippines and their phytogeographical significance ... Särtryck ur Svensk Botanisk Tidskrift ... 1932. Oct.

Publ.: 2 Feb 1932 (in journal), cover-t.p., p. [500]-542. *Copies:* B, G, HH, L, NY, U. – Reprinted and to be cited from Svensk bot. Tidskr. 25(4): 500-542. 1932.

32.136. Life-forms of terrestrial flowering plants ... Acta phytogeographica suecica ... 1931. Oct. (*Life-forms terr. fl. pl.*).

Publ.: 1931 (Nat. Nov. Jun 1934 [sic]), p. [1]-95, 6 p. uncol. phot. *Copies:* B, BR, HH, L, NY, U. – Issued as *Acta Phytogeogr. Suecica* 3. 1931.

32.137. Zur Vegetationsökologie der ostschwedischen Küstenfelsen ... Sonderabdruck aus den Beiheften zum Botanischen Centralblatt ... [1932]. Oct.

Publ.: 1932, cover-t.p., p. [61]-112, pl. 1-3 (uncol. phot.). *Copy:* B, G, L. – Reprinted and to be cited from Beih. Bot. Centralbl. 49(Ergänzungsband): 61-112, pl. 1-3. 1932.

32.138. De Norrländska Myrarñas Växtvärld ... Särtryck ur Sveriges Natur ... 1933. Qu.

Publ.: 1933, cover-t.p., p. [56]-68. *Copies:* B, L, NY, U. – Reprinted and to be cited from Sver. Natur 24: 56-58. 1933.

32.139. Växtgeografi ... Särtryck ur Nordisk Familjebok ... 1934 [1935]. Qu.

Publ.: 1935 (date on p. 7/8), p. 1/2-7/8. *Copies:* L, U. – Reprinted and to be cited from Nordisk familjebok, ed. 3: [1/2-7/8]. 1934 (n.v.).

Note: Appeared also in ed. 2, Bd. 33: 474-479. 1922.

32.140. Classification and nomenclature of vegetation units 1930-1935 ... Särtryck ur Svensk Botanisk Tidskrift ... 1936. Oct.

Publ.: 11 Jul 1936 (in journal), p. [580]-589. *Copies:* L, NY, U. – Reprinted and to be cited from Svensk bot. Tidskr. 30(3): 580-589. 1936.

32.141. Zur Kenntniß der Vegetation des Sees Tåkern ... Acta Phytogeographica suecica ... 1939. Oct. (*Kenntn. Veg. Tåkern*).

Authorship: G.E. Du Rietz, Alf Gösta Hannerz (1890-x), Gunnar Lohammer, Rolf Santesson (1916-x), and Mats Waern (1912-x).

Publ.: 1939 (Nat. Nov. Jul-Aug 1940), p. [1]-65, pl. 1-7 (uncol. phot.). *Copies:* B, BR, FAS(B), L, U. – Issued as *Acta Phytogeogr. Suecica* 12. 1939.

32.142. On the identity of *Dictyosiphon Chordaria* Areschong and *Gobia baltica* (Gobi) Reinke ... Särtryck ur Svensk Botanisk Tidskrift ... 1940. Oct.

Publ.: 21 Mar 1940 (in journal, text signed Jan 1940), cover-t.p., p. [35]-46. *Copies*: B, L, U. — Reprinted and to be cited from Svensk bot. Tidskr. 34(1): 35-46. 1940.

32.143. Problems of bipolar plant distribution ... Uppsala (Almqvist & Wiksell's Boktryckeri-A.-B.) 1940. Oct.

Publ.: 1 Dec 1940 (in journal), cover-t.p., p. [215]-282. *Copies*: B, L, NY. — Reprinted and to be cited from Acta Phytogeogr. Suecica 13 [studies for Carl Skottsberg]: 215-282. 1940.

***Durieu de Maisonneuve, Michel-Charles** (1796-1878), French officer and botanist, born 7 Dec 1796 at Saint-Eutrope, Lot-et-Garonne, was sent in military service to several places in France, later to Spain and to Algeria where he studied the flora and became member of the scientific commission studying Algeria 1840-1844, returned to France and became director of the botanic garden at Bordeaux 1858 until his retirement in 1876, was honorary president of the Société Linnéenne de Bordeaux, died 20 Feb 1878 at Bordeaux. (*Durieu*).

HERBARIUM and TYPES: P and PC, P-CO, PC-Montagne, further material of Algeria, Spain, and Portugal at AUT, B, BM, BORD, CGE, F, FI, G, G-D, H-SOL, HEID, K, L, LE, LY, MPU, NCY, NY, OXF, S, W.

BIOGRAPHY and BIBLIOGRAPHY: AG 1: 172, 5(1): 670; Barnhart 1: 486; BM 1: 388, 496; Clokie p. 160; CSP 2: 417, 7: 583, 9: 760, 12: 210; Frank 3(Anh.): 26; GR p. 276; GR cat. p. 62; Hegi 5(2): 830; Hortus 3: 1192; IH 2: 173; Jackson p. 348; Kew 2: 151; Lasègue p. 108, 171, 297, 301, 503, 504; LS 3417, 7503-7511; NAF 1(1): 158, 7(15): 1060; PR 1913, 2555-2558; Rehder 5(index): 194, 245; SBC p. 119; Stevenson p. 1241; TL-1: 121-122; TL-2/1: 711-712, and see indexes; Tucker 1: 220; Urban-Berl. p. 341; Zander ed. 10, p. 647, 654-655, ed. 11, p. 736, 745.

BIOFILE: Anon., Bonplandia 1(4): 35. 1 Feb 1853, 1(12): 109. 1 Jun 1853, 1(17): 167. 15 Aug 1853, 1(19): 187. 15 Sep 1853; Bull. Soc. bot. France 6: 80. 1859, 25(Bibl.): 43-44. 1878 (obit.), 192. 1878 (sale of books); Actes Soc. Linn. Bordeaux 32: x, 281. 1878, 55: lxxxi. 1900 (on correspondence of D. de M.); Bot. Zeit. 36(14): 222. 5 Apr 1878 (d.); J. Bot. 16: 128. Apr 1878 (d.); Rev. bryol. 5(3): 48. 1878 (d.), 6(1): 2. 1879 (id.); Bot. Not. 1879: 31 (d.).

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32.144. *Le nouveau jardin des plantes [de Bordeaux].* discours prononcé dans la séance publique d'hiver de la Société Linnéenne de Bordeaux, le 4 Novembre, 1853 ... Bordeaux (Impr. de Justin Dupuy et comp. ...) 1853. Oct. (*Nouveau jard. pl.*)

Publ.: 4 Nov 1853 (date of meeting), p. [1]-20. *Copies*: BM, G, MO, NY. – PR 2556, Rehder 1: 58.

32.145. Description d'un genre *nouveau* de la famille des *Crucifères* [*Cossonia*] ... Extrait des Annales des Sciences naturelles ... [1853]. Oct.

Publ.: 1853, p. [1]-3, *pl. 6* (uncol. lith.). *Copies*: B, G, NY. – Reprinted and to be cited from Ann. Sci. nat., Bot. ser. 3. 20(2): 82-84, *pl. 6*. 1853. – See ING 1: 432. 1979.

32.146. Notes détachées sur quelques *plantes de la flore de la Gironde* et description d'une espèce nouvelle d'*Avena* ... [Extrait des Actes de la Société Linnéenne de Bordeaux ... 1855]. Oct.

Publ.: 1855 (p. 83 signed 14 Dec 1854), p. [1]-83. *Copies*: G(2), NY. – Reprinted and to be cited from Actes Soc. Linn. Bordeaux 20(1): 1-83. 1855.

32.147. *Note sur une nouvelle espèce du genre Chara* (*Chara fragifera* DR.) ... Extrait du Bulletin de la Société botanique de France ... 1859. Oct.

Publ.: Aug 1859 (fide Leussink, Taxon 34(4): 585. 1985, read 11 Mar 1859), p. [1]-8. *Copies*: G(2), NY. – Reprinted and to be cited from Bull. Soc. bot. France 6(3): 179-186. 1859.

32.148. *Note sur le Sphaeria militaris*, Ehrh., considéré comme parasite de la chenille processionnaire du pin (*Bombyx ptyocampa*, Fabr.), communiquée au Congrès des délégués des Sociétés savantes en avril 1859 ... 1859. Oct.

Publ.: 1859, p. [1]-8, *Copies*: G(2), NY. – Reprinted and to be cited from Congr. déleg. soc. savant. 1859 (n.v.).

32.149. Étude taxonomique de la *ligule dans le genre Carex*, ... Extrait du Bulletin de la Société botanique de France ... [1860]. Oct.

Publ.: Jan (prim.) 1860 (fide Leussink, Taxon 34(4): 585. 1985, read 16 Aug 1859), p. [1]-15. *Copy*: B. – Reprinted and to be cited from Bull. Soc. bot. France 6(8): 621-636. 1860.

32.150. Apparition subite et invasion rapide d'une *Puccinie exotique* dans le Département de la Gironde ... Extrait des Actes de la Société Linnéenne de Bordeaux ... 1873. Oct.

Publ.: Dec 1873 (mss. signed 6 Nov 1873), p. [1]-9. *Copies*: B, BR, G. – Reprinted and to be cited from Actes Soc. Linn. Bordeaux 29(2): 97-105. 1873.

Durin, E. (fl. 1913), French botanist, professor at the colonial college at Pondichéry. (*Durin*).

HERBARIUM AND TYPES: Unknown.

32.151. Faculté des Sciences de l'Université de Paris. *Contribution à l'étude des Moringées.* Mémoire présenté à la Faculté des Sciences de Paris pour l'obtention du diplôme d'études supérieures (Botanique) ... [Lille (Imp. Le Bigot frères) 1913]. Oct. (*Contr. Étude Moringées*).

Publ.: 1913 (p. [26] text approved 20 Feb 1913), cover-t.p., p. [1]-24, [25-27], *pl. 2-3*. *Copy*: B. – Preprinted from Rev. gén. Bot. 25: 449-470, *pl. 2-3*. 1913.

Durrell, Laurence Wood (1888-x), American botanist and plant pathologist, born 16 Feb 1888 at Lincoln, Nebraska, B.S.A. Ohio State Univ. 1914, fellow Iowa Coll. 1915-1917, M.S. 1917, Ph.D. Iowa State College 1923, assistant pathologist Iowa Exper. Station 1921-1924, professor of botany and plant pathology at the State Agricultural College, Fort Collins from 1924, interested in physiology of fungi and poisonous plants. (*Durrell*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 486; BL 1: 170, 294; Ewan ed. 1: 199, 272, ed. 2: 64; Kew 2: 151; LS 3010, 7111-7124; NAF ser. 2(6): 62.

BIOFILE: Anon., Amer. men sci. ed. 4: 270, ed. 8: 673.

Hunt Institution, Biogr. dict. portr. coll. 110. 1972.

Prescott, G.W., Bibliogr. Desmid. Univers. 135. 1984.

32.152. *Notes on some North American conifers based on leaf characters ...* [From Proc. Iowa Acad. Sci. ... (1916)]. Oct.

Publ.: 1916, p. [519]-582. Copy: BKL. – Reprinted and to be cited from Proc. Iowa Acad. Sci. 23: 519-582. 1916. – Also issued as Contr. Dept. bot. Iowa State Coll. no. 66.

32.153. *Colorado's poisonous and injurious plants ...* Fort Collins (Colorado Experiment Station, Colorado State College) 1939. Oct (*Colorado pois. inj. pl.*).

Co-authors: Isaac Ernest Newsom (b. 13 Apr 1883).

Publ.: Sep 1939 (date on p. 1), p. [1]-71, [72]. Copies: NY, WAG. – Issued as Colorado Exper. Sta. Bull. 455. Sep 1939.

Dusén, Karl Fredrik (1849-1919), Swedish botanist, born 4 Jul 1849 at Sund, Östergötland, went to school at Eksjö 1859-1864 and at Linköping 1864-1868, studied at Uppsala from 1868, fil. cand. 14 Dec 1877, fil. lic. 30 Mai 1882, Dr. fil. in 1887, amanuensis at the botanical garden Uppsala 1878-1888, docent in botany 1887-1888, lecturer in natural history and chemistry at Kalmar from 1888, died 14 Jul 1919. (*K.F. Dusén*).

HERBARIUM and TYPES: C (275), GB (500), UPS.

BIOGRAPHY and BIBLIOGRAPHY: 1: 486 (b. 4 Jul 1849 Sund, Östergötland, d. 14 Jul 1919 Kalmar); BL 2: 524, 649; BM 1: 497; CSP 7: 584, 9: 762, 14: 747; DTS 1: 60; GR p. 488; IH 2: 173; Kew 2: 151; KR p. 147; Morren ed. 10, p. 107; Rehder 2: 100.

BIOFILE: Anon., Bot. Not. 1887: 151, 1888: 151, 1919: 164; Bot. Zeit. 45(21): 342. 27 Mai 1887; Bot. Centralbl. 30(20): 223. Mai 1887, 36(40): 32. Oct. 1888; Bot. Jahrb. 10(5)(Beibl. 23): [1]. 2 Apr 1889; Hedwigia 62(1)(Beibl.): (82)-(83). 17 Mai 1920.

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Wittrock, V.B., Acta Horti Berg. 3(2): 35. 1903 (photogr.), 3(3): 9. 1985 (photogr.).

32.154. *Bidrag till Härjedalens och Helsinglands flora ...* Öfversigt af Kongl. Vetenskaps-Akademiens Förhandlingar ... 1881. Oct.

Publ.: 1881 (read 11 Feb 1880, Nat. Nov. Dec (1) 1880 [sic], Bot. Zeit. 28 Jan 1881), cover-t.p., p. 3-44. Copies: BR, G, L, NY, U (in journal). – Reprinted and to be cited from Öfvers. K. Vetensk.-Akad. Förh. 37(2)(1880): 3-44. 1881 (in journal).

32.155. *Astragalus penduliflorus* Lam. Neu für die Flora des Nördlichen Europa ... Stockholm (Kongl. Boktryckeriet ...) 1881. Oct. (*Astragalus pend.*).

Publ.: 1881 (read 8 Jun 1881, Nat. Nov. Feb (1): 882, Bot. Zeit. 40(13): 220, 31 Mar 1882), cover-t.p., p. [1]-29. *Copies*: BM, G, U; IDC 7670/2, mf. 73. – Issued as *Bih. K. Svensk Vetensk.-Akad. Handl.* 6(2), no. 14. 1881. – *Krok* p. 147; DTS 1: 60.

Ref.: N.L., Bot. Zeit. 40: 220. 31 Mar 1882 (rev.).

32.156. Om *Sphagnaceernas utbredning i Skandinavien*. En växtgeografisk studie ... Ak. att. ... i Upsala vinnande af filos. doktorsgrad ... 26 Mar 1887 ... Uppsala (R. Almqvist & J. Wiksell's boktr.) 1887. Qu. (*Sphagn. utbred. Skand.*).

Publ.: 26 Mar 1887 (date of defense thesis, Bot. Zeit. 30 Sep 1887, Bot. Centralbl. 9-13 Mai 1887, Nat. Nov. Mai (1-2) 1887), p. [i]-vi, [1]-155, 1 col. map. *Copies*: B, BR, G, L, NY. – KR p. 147.

Ref.: Schube, Th., Bot. Jahrb. 9(Lit.): 25-26. 30 Dec 1887 (rev.).

Pax, F.A., Bot. Jahrb. 10(Lit.): 26-27. 9 Oct 1888 (rev.).

Arnell, H.W., Bot. Centralbl. 31(32): 163-166. 15-19 Aug 1887.

32.157. Om *Ölands och sydöstra Smålands Gentianae* ... Bot. Not. ... 1896. Oct.

Publ.: 11 Feb 1896 (in journal, mss. signed Oct 1895), p. 11-20. *Copies*: B, NY. – Reprinted and to be cited from Bot. Not. 1896: 11-20. – *Krok* p. 147.

***Dusén, Per Karl Hjalmar** (1855-1926), Swedish botanist, born 4 Aug 1855 at Vimmerby (Småland), went to the Technical University (Stockholm) until 1878, as engineer in Karlstad until 1880, turned to natural history and mathematics and was teacher at an adult education centre 1880-1898, influenced by his cousin Karl Fredrik Dusén (see above) he devoted himself to the study of mosses, went to Cameroun 1890, to Patagonia in 1895, Chile 1896-1897, Rio de Janeiro 1901-1904, Patagonia 1904-1905, Paraná 1908-1916, returned to Sweden, died 22 Jan 1926 at Tranås. (*Dusén*).

HERBARIUM and TYPES: S (11.900), S-PA (Bryo.) (original herbarium), for all other herbaria see IH 2: 173.

BIOGRAPHY and BIBLIOGRAPHY: Andrews p. 256; Barnhart 1: 486 (b. 5 Aug 1885, Wimmersby, d. 22 Jan 1926 Tranås); BL 1: 155, 240, 253, 254, 2: 458, 537; BM 1: 497, 6: 287; Hortus 3: 1192; IF p. 693; IH 2: 173; KR p. 148-149; Rehder 5(index): 245; TL-2/4: 8826, 5: 13.002, 13.003, 13.005; Urban-Berl. p. 275, 286, 298, 341, 342.

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Note: This reprint was issued combined with a second publication by Dusén: *Bryologiska notiser från Östergötland* on p. 43-56.

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Publ. I: 1895 (read 12 Jun 1895, Bot. Jahrb. 24: 16. 1897, Nat. Nov. Oct (2) 1897), p. [1]-56, [57-58], pl. J-6 (uncol. liths. and phot. with text pages). *Copies:* BM, G, KNAW, MO, US; IDC IH-542/2, mf. C747-C750.

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Note: A second text published 1902 ("1905") in id. 2: 241-248. – No reprint seen. – See KR p. 148, no. 9.

32.161. Die Gefäßpflanzen der Magellansländer nebst einem Beitrag zur Flora der Ostküste von Patagonien ... Svenska Expeditionen till Magellansländerna Bd. III, No. 5 ... Stockholm (Jungl. Boktryckeriet, P.A. Norstedt & Söner) 1900. Oct.

Publ.: 1900 (Bot. Jahrb. 30(Lit.): 38. 2 Jul 1901, Bot. Centralbl. 10 Oct 1900, Nat. Nov. Apr (1) 1902), cover-t.p., p. 77-266, pl. 4-14 (uncol. liths. with text). *Copies:* B, BR, FH, G, HH, L, NY. – Reprinted and to be cited from Wissenschaft. Erg. Schwed. Exped. Magellansländer 1895-1897, 3(5): 77-266, pl. 4-14: 1900. – See KR p. 148, no. 10.

Notes: (1) Printing errors in 3(10): 521. 1900.

(2) Separately issued as reprint: Compositae. p. 96-122. *Copy:* B.

Ref.: Neger, F.W., Bot. Jahrb. 29(Lit.): 41-42. 4 Dec 1900.

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Publ.: 1900 (read 6 Jun 1900, Nat. Nov. Dec (1) 1901, Mai (2) 1902), p. [1]-16, *pl. I. Copies:* HH, U; IDC 7670/2, mf. 497-498. – Issued as *Bih. K. Svenska Vetensk.-Akad. Handl.* 26, Afd. III, no. 13. 1900.

Note: See also: Über die Vegetation der Feuerländischen Inselgruppe, *Bot. Jahrb.* 24: 179-196. 1898. – No reprint seen.

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Publ.: 1901 (read 9 Jan 1901, Nat. Nov. Apr (2), p. [1]-71, *pl. I-4* (1 map, 3 uncol. liths. by Th. Ekblom). *Copies:* B, NY, U; IDC 7670/2, mf. 513-514. – Issued as *Bih. K. Svenska Vetensk.-Akad. Handl.* 27, Afd. III, no. 1. 1901. – BL 1: 155.

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32.165. Zur Kenntniss der *Gefäßpflanzen Ostgrönlands* ... Stockholm (Kungl. Boktryckeriet, P.A. Norstedt & Söner) 1901. Oct. (*Gefäßpfl. Ostgrönl.*).

Publ.: 1901 (read 13 Feb 1901, Nat. Nov. Apr (1) 1902), p. [1]-70, *pl. I-6* (1 map, 2-6 phot.). *Copies:* B, HH, U; IDC 7670/2, mf. 514-515. – Issued as *Bih. K. Svenska Vetensk.-Akad. Handl.* 27, Afd. III, no. 3. 1901.

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Publ.: 1901 (read 13 Mar 1901, Nat. Nov. Nov (2) 1901), p. 229-263, [i on verso of 263]. *Copies:* B, BKL, G, L, NY. – Reprinted and to be cited from *Öfvers. K. Vetensk.-Akad. Förh.* 58(4): 229-263. 1901.

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Publ.: 1: 5 Sep 1903 (date of printing, read 11 Jun 1903, Nat. Nov. Nov (1-2) 1903), cover-t.p., p. [441]-465, *pl. 18-28* (uncol. draw.). *Copies:* B, Gr-V, HH, MO. – Reprinted and to be cited from *Ark. Bot.* 1: 441-465, *pl. 18-28*. 1903.

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32.168. Sur la *flore* de la *Serra do Itatiaya* au Brésil ... Rio de Janeiro (Imprense nacional) 1903. Qu. (*Fl. Serra Itat.*).

Publ.: 15 Dec 1903 (date on cover-t.p.), cover-t.p., p. [i], [1]-119. *Copies:* B, BR, G, NY. – Reprinted and to be cited from *Arch. Museu Nac. Rio de Janeiro* 13: 1-119. 1903.

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32.169. Die Pflanzenvereine der Magellansländer nebst einem Beitrage zur Ökologie der Magellanischen Vegetation ... Stockholm (P.A. Norstedt & Söner) 1903. Oct. (*Pfl.-Ver. Magellansl.*).
Publ.: 1903 (text dated Jan 1903 on p. 516), cover-t.p., p. [351]-523, pl. 19 (col. map), 20-25
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draw. and phot.). Copies: B, HH, U; IDC 8562/1, mf. 45-46. – Issued as Ark. Bot. 7(2).
1908.

32.172. Beiträge zur Flora des Itatiaia ... Arkiv för Botanik ... [1908[-1909]]. Oct. (*Beitr. Fl. Itatiaia*).
Publ.: 1: 5 Aug 1908 (date of printing, periodical issued 10 Apr 1909), p. [1]-26, pl. 1-5
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Ref.: Diels, L., Bot. Jahrb. 44(Lit.): 88. 1910 (rev.).

32.173. Über die tertäre Flora der Seymour-Insel ... [Wissenschaft. Ergebnisse Schwed. Südpolar-Exped. 1901-1903 ... Stockholm 1908]. Qu. (*Tert. Fl. Seymour*).
Publ.: 1908 (Bot. Jahrb. 42(Lit.): 29. Dec 1908), cover-t.p., p. [1]-27, pl. 1-4 (uncol. phot.).
Copies: B, G, U. – Issued as Wissenschaft. Erg. Schwed. Südpol.-Exped. 1901-1903, no.
III(3). 1908.

Ref.: Diels, L., Bot. Jahrb. 42(Lit.): 17. 29 Dec 1908 (rev.).

Gothan, W.U.E.F., Bot. Centralbl. 220(2): 37-38. 12 Jan 1908 (rev.).

32.174. Neue Gefässpflanzen aus Paraná (Südbrasiliens) ... Arkiv för Botanik ... 1910. Oct.
Publ.: 20 Jun 1910 (date of printing, periodical issued 22 Jun 1910), p. [1]-37, pl. 1-8 (uncol.
phot.). Copies: HH, MO, U; IDC 8562/1, mf. 68-69. – Issued as Ark. Bot. 9(15). 1910.

32.175. Ein neues eigenständiges Eryngium ... Arkiv för Botanik ... 1911. Oct.

Publ.: 25 Jan 1911 (date of printing, periodical issued 6 Jun 1911), p. [1]-5, [6], pl. 1 (uncol.
phot.). Copies: U; IDC 8562/1. – Issued as Ark. Bot. 10(5). 1911.

*Duss, [Rèverend-Père] Antoine (1840-1924), Swiss clergyman and botanist living most of the time in the West Indies, born 14 Aug 1840 Haslé (Luzern), studied in Luzern and Freiburg (Switzerland), taught in religious colleges at Martinique 1865-1870, finished religious studies in France 1870-1871, back to Martinique 1871-1889, collected plants on several West Indian islands, since 1890 naturalized Frenchman, in Guadeloupe 1891-1906 professor at the Collège de la Basse-Terre, became Chevalier de la Légion d'Honneur in 1924, died 12 Mai 1924 Castel (Basse-Terre), Guadeloupe. (Duss).

HERBARIUM and TYPES: B (orig., 6700 incl. crypt.), further material at C (338), F (1180), HH (Musci), LD, LE, MICH, MO, NY, P (ca. 1000), PC, PH, S, U, US (2841). – See also TL-2/1: 713.

BIOGRAPHY and BIBLIOGRAPHY: AG 5(1): 249; Barnhart 1: 486; BL 1: 229; BM 1: 497, 6: 288; GR p. 639-640; IH 2: 173; Kew 2: 152; Langman p. 257; LS 7516-7518; Plesch p. 215-216; Rehder 1: 337; Stevenson p. 1241; TL-2/1: 713-714, and see indexes; Urban-Berl. p. 271, 275, 298, 342.

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 Urban, I., Symb. ant. 1: 39-41. 1898, 3: 10, 13, 40. 1 Mar 1902.

- 32.176.** Les principaux lichens de la Guadeloupe ... Lons-Le-Saunier (Imprimerie et lithographie Lucien Declume) 1904. Oct. (*Lichens Guadeloupe*).
Publ.: 1904 (*Hedwigia* 44(4)(Beibl.): (169). 10 Jul 1905, Bot. Centralbl. 100(6): 88. 2 Mai 1905), cover-t.p., p. [1]-18, [20, printer's mark]. *Copy:* B.
Ref.: Abbé Hue, Bot. Centralbl. 98(25): 657. 27 Jan 1905 (rev.).

Dutailly, Gustave [Didier Edmé Rodolphe] (1846-1906), French politician and botanist, born 2 Aug 1846 at Meuvy (Haute-Marne), MA 1878, Dr.Sci. 1879, 1880-1881 professor of botany at the faculty of sciences and director of the botanical garden at Lyon, 1881-1902 "Député" at Paris for Haute-Marne, died 4 Feb 1906 at Paris. (*Dutailly*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 486 (b. 2 Aug 1846, Meuvy, Haute-Marne, d. 4 Feb 1906, Paris); BM 1: 497; CSP 7: 584, 9: 762, 12: 210-211, 14: 747-748; GR p. 318; Jackson p. 85, 87, 108, 491; Kew 2: 152; LS 7520; Rehder 5(index): 245-246.

- BIOFILE: Anon., Bot. Centralbl. 1-2: 766. 1880; Bull. Soc. bot. France 26(Bibl.): 239. 1880; Nat. Nov. 28: 303. 1906; Bot. Not. 1907: 20 (d.).
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COMPOSITE WORKS: Collaborator with H.E. Baillon, *Dictionnaire de Botanique*. — See Baillon.

EPONYMY: *Dutailleya* Baillon (Rutaceae), see ING 1: 587. 1979.

- 32.177.** Sur la structure anatomique des axes d'*inflorescence* des Graminées ... [Adansonia ... 1874]. Oct.
Publ.: 1874, p. [1]-19, 1 pl. (p.p. col. lith. Faguet). *Copies:* B, L. — Reprinted and to be cited from Adansonia 11: 139-157. 1874.

- 32.178.** *Observations sur l'Aponogeton distachyrum* ... [Paris (Au Secrétariat de l'Association Française pour l'Avancement des Sciences ...) 1876]. Oct.

Publ.: 1876 (read 21 Aug 1875, Bot. Zeit. 37(7): 111. 14 Feb 1879), cover (identif.), p. [1]-18, pl. 8-9. *Copies*: B, L. – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 4: 709-724, pl. 8-9. 1876.

32.179. *Observations organogéniques sur les inflorescences unilatérales des Légumineuses ...* [Paris (Au Secrétariat de l'Association) [Française pour l'Avancement des Sciences ...] 1877]. Oct.

Publ.: 1877 (read 25 Aug 1876, Bot. Zeit. 36(1): 15. 4 Jan 1878), cover (identif.), p. [1]-12, pl. 8-9 (uncol. liths.). *Copy*: B. – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 5: 514-524, pl. 8-9. 1877.

32.180. *Recherches organogéniques sur les formations axillaires chez les Cucurbitacées ...* [Paris (Au Secrétariat de l'Association) [Française pour l'Avancement des Sciences ...] 1878]. Oct.

Publ.: 1878 (read 30 Aug 1877, Bot. Zeit. 37(3): 47. 17 Jan 1879), cover (identif.), p. [1]-13, pl. 9-10. *Copies*: B, BR. – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 6: 596-607, pl. 9-10. 1878.

Ref.: G.B., ÖBZ 29: 100. 1 Mar 1879 (rev.).

Anon., Bull. Soc. bot. France 25(Bibl.): 177-178. 1879 (rev.).

H.T., J. Bot. 17: 25. Jan 1879 (rev.).

32.181. Thèses présentées à la faculté des Sciences de Bordeaux pour obtenir le grade de docteur ès Sciences naturelles ... 1^{re} Thèse – Sur quelques phénomènes déterminés par l'apparition tardive d'éléments nouveaux dans les tiges et les racines des dicotylédones ... 2^e Thèse – Propositions données par la Faculté ... Paris (O. Doin, éditeur) 1879. Oct. (*Phénom. élém. tiges dicot.*)

Publ.: 22 Dec 1879 (date of defense thesis, Nat. Nov. Jan (1) 1880, Bot. Zeit. 39(4). 28 Jan 1881), p. [1]-109, [111, Deuxième thèse], pl. 1-8 (uncol. liths.). *Copies*: BR, NY, U.

Ref.: Anon., Bull. Soc. bot. France 27(Bibl.): 125. 1880 (rev.).

32.182. *Recherches anatomiques et organogéniques sur les Cucurbitacées et les Passiflorées ...* [Paris (Au Secrétariat de l'Association) [Française pour l'Avancement des Sciences ...] 1880]. Oct.

Publ.: 1880 (read 1 Sep 1879), cover (identif.), p. [1]-15, pl. 7-10 (7-8 col., 9-10 uncol.). *Copy*: B, BR. – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 8: 711-728, pl. 7-10. 1880.

32.183. Des causes qui déterminent l'irrégularité de l'*androcée-type* des Cucurbitacées ... [Paris (Au Secrétariat de l'Association) [Française pour l'Avancement des Sciences ...] 1885]. Oct.

Publ.: 1885, p. 297-305, pl. 9 (uncol. lith.). *Copy*: B (tearsheet). – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 13: 297-305, pl. 9. 1885.

32.184. Recherches sur le *développement* des Asparaginées ... [Paris (Au Secrétariat de l'Association) [Française pour l'Avancement des Sciences ...] 1897]. Oct.

Publ.: 1897 (read 1 Apr 1896), cover-t.p., p. 327-359, pl. 3-5 (uncol. liths.). *Copy*: B. – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 25: 327-359, pl. 3-5. 1897.

32.185. Du Style géniculé chez certains *Geum* ... Extrait de Compte-rendu Congrès international de botanique à l'Exposition Universelle ... 1900. Oct.

Publ.: 1900, p. [1]-13. *Copy*: BR. – Reprinted and to be cited from C.R. Congr. intern. bot. Expos. Univ. 1900 (Paris 1-10 Oct.): 185-195. 1900.

32.186. Le staminode des “*Parnassia*” ... Extrait des Comptes rendus de l'Association Française pour l'Avancement des Sciences ... [1902]. Oct.

Publ.: Mai 1902 (date on p. 15, read 10 Sep 1901), cover-t.p., p. [1]-15, *pl. 2* (uncol. draw.).

Copies: B, BR. – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 30: 457-471, *pl. 2*. 1902.

32.187. Nouvelles recherches sur les *Geum* et leurs hybrides ... Extrait des Comptes rendus de l'Association Française pour l'Avancement des Sciences ... 1903. Oct.

Publ.: 1904, cover-t.p., p. [1]-10, *pl. 5* (uncol. lith.). *Copy*: BR. – Reprinted and to be cited from C.R. Assoc. Franç. Avanc. Sci. 32: 710-720, *pl. 5*. 1904.

32.188. Les glandes et la fécondation des *Haloragées* et des *Cératophyllées* ... Paris (J. Mersch, imprimeur ...) 1905. Oct. (*Gland. féc. Halor. Cérat.*).

Publ.: 1905, cover-t.p., p. [1]-58, *pl. 1-4* (uncol. draw. Faguet). *Copy*: B.

Dutcher, Basil Hicks (1871-1922), American colonel in the U.S. Medical Corps, with the U.S. Biological Survey in Idaho, studied at Columbia College and joined in his second year the Bureau of Biological Survey collecting mammals. (*Dutcher*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: CSP 14: 748; Ewan ed. 1: 154, 199, 266, ed. 2: 64; Tucker 1: 221.

BIOFILE: Palmer, T.S., Auk 39: 454. 1922.

32.189. Piñon gathering among the Panamint Indians ... From the American Anthropologist ... 1893. Oct.

Publ.: Oct 1893 (date on p. [377]), p. [377]-380. *Copy*: NY. – Reprinted and to be cited from Amer. Anthropol. 6: 377-380. 1893.

Duterte, Adolphe-Henri (1847-1887), French pharmacist and florist, born 17 Jan 1847 at Fyé (Sarthe), went to school at Fresnay-sur-Sarthe and started to study pharmacy at the age of 16, at the same time botanizing around Alençon, went to the school of pharmacy at Paris in 1868, finished his study in 1871 and started a pharmacy at Alençon, but retired already because of ill health in 1880, died at Alençon 3 Oct 1887. (*Duterte*).

HERBARIUM and TYPES: ANGUC, also MPU.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 486; BL 2: 187, 649; Rehder 1: 416; Tucker 1: 221.

BIOFILE: Harant, H. et al., Rev. bryol. lichénol. ser. 2. 34(3-4): 723. 1966 [1967].

Letacq, A.L., Bull. Soc. Amis Sci. nat. Rouen ser. 5. 42: 117-120. 1907 (biogr., bibl.).

Schneider, G., Gesch. Bot. 853. 1909.

T.H., Rev. bryol. 14(6): 95-96. 1887 (biogr.).

32.190. Catalogue des plantes phanérogames et cryptogames semi-vasculaires croissant spontanément à Alençon ou dans un rayon de 20 Kilomètres ... Caen (Typographie de F. Blanc-Hardel ...) 1884. Oct.

Publ.: 1884, p. [1 = cover-t.p.]-111. *Copies*: B, G, NY. – Reprinted and to be cited from Bull. Soc. linn. Normandie ser. 3. 8: 50-158. 1884.

Duthie, Augusta Vera (1881-1963), South African botanist, born 18 Jul 1881 Belvidere, Knysna, educated at the Huguenot College Wellington 1899-1901, B.A. and later M.A. at Cape Town 1910, D.Sci. University of South Africa in 1929, lecturer in Stellenbosch 1902, head of the department until 1921, senior lecturer until 1939. (*A.V. Duthie*).

HERBARIUM and TYPES: BOL, further material at B, GRA, M (Lich.), PRE, PREM, SAM, STE (3000), STE-U, U.

BIOGRAPHY and BIBLIOGRAPHY: Backer p. 187; Barnhart 1: 487; BL 1: 29, 294; IH 2: 173; LS suppl. 7143-7144.

BIOFILE: Bullock, A.A., Bibl. S. Afr. Bot. 31-32. 1978.

De Vos, M.P., Commemorative name *Duthiella* De Vos, Iridaceae, J. S. Afr. Bot. 40(4): 301. 1974.

Dodge, E.M., Bothalia 5: 1002. 1950 (bibl.).

Duthie, A.V., Farewell address, Stell. Oudstudent 10(1): 24-25. 1940.

Gunn, M. and L.E. Codd, Bot. Explor. S. Afr. (Introd. Vol. Flora S. Africa) Cape Town 1981, p. 142 (biogr., portr.).

Hertel, H., Mitt. Bot. Staatssamml. München 16: 359. 1980 (Lich. coll. M.).

Jordan, P.G., J. S. Afr. Bot. 33(1): 47-57. 1967 (biogr., bibliogr., portr.).

Phillips, E.P., S. Afr. J. Sci. 27: 62, 71. 1930.

Sayre, G., Bryologist 80(3): 507. 1971.

Schuster, R.M., Hep. Anthoc. N. Amer. 1: 35. 1966.

EPONYMY: *Duthiella* De Vos (Iridaceae), see ING 1: 587, replaced by *Duthiastrum* De Vos, same p.

32.191. *African myxomycetes* ... [Trans. roy. Soc. S. Afr. ... 1917]. Oct.

Publ.: 1917, cover (identif.), p. 297-310. Copies: L, NY. – Reprinted and to be cited from Trans. roy. Soc. S. Afr. 6(4): 297-310. 1917.

32.192. On hybrid forms in the genus *Satyrium*, with descriptions of two new forms ... [Trans. roy. Soc. S. Afr. ... 1917]. Oct.

Publ.: 1917, cover-t.p., p. 289-294, pl. 51-53. Copy: L. – Reprinted and to be cited from Trans. roy. Soc. S. Afr. 6(4): 289-294, pl. 51-53. 1917.

32.193. *South African myxomycetes* ... Reprinted from the "South African Journal of Science" ... 1918. Oct.

Publ.: Mai 1918 (date on p. [1], read 4 Jul 1917), p. [1]-4. Copies: L, NY, – Reprinted and to be cited from S. Afr. J. Sci. 15: 1-5. 1918. – Also published in Report 15th ann. meeting S. Afr. Assoc. Advancem. Sci.: 456-460. 1918.

32.194. The *Eriospermums* of the *Stellenbosch Flats* ... Annals of the University of Stellenbosch ... 1924. Oct. (*Eriospermums Stellenbosch Flats*).

Publ.: Nov 1924 (on cover-t.p.), cover-t.p., p. [1]-22 (p. 17-22 has pl. 1-6, uncol. draw.). Copies: L, U. – Issued as Ann. Univ. Stellenbosch Sect. A. 2(3). 1924.

32.195. Contribution to our knowledge of the *Stellenbosch flora*. The species of *Anthericum* and *Chlorophytum* [sic] of the Stellenbosch Flats ... Annals of the University of Stellenbosch ... 1926. Oct. (*Contr. Stellenbosch fl., Anthericum, Chlorophytum*).

Publ.: Dec 1926 (date on cover-t.p.), cover-t.p., p. [1]-23, pl. 1-7 (uncol.). Copies: L, U. – Issued as Ann. Univ. Stellenbosch Sect. A. 4(1). 1926.

32.196. Contribution to our knowledge of the *Stellenbosch flora*. The species of *Urginea* of the Stellenbosch Flats ... Annals of the University of Stellenbosch ... 1928. Oct. (*Contr. Stellenbosch fl., Urginea*).

Publ.: Feb 1928 (date on cover-t.p.), cover-t.p., p. [1]-16, pl. 1-5 (uncol. draw.). Copies: L, U. – Issued as Ann. Univ. Stellenbosch Sect. A. 6(2). 1928.

32.197. Contribution to our knowledge of the *Stellenbosch flora*. New or little known flowering plants of the Stellenbosch Flats ... Annals of the University of Stellenbosch ... 1928. Oct. (*Contr. Stellenbosch fl., flow. pl.*).

Publ.: Mai 1928 (date on cover-t.p.), cover-t.p., p. [1]-8, pl. 1-4 (uncol.). Copies: L, U. – Issued as Ann. Univ. Stellenbosch Sect. A. 6(3). 1928.

32.198. The method of spore dispersal of three South African species of *Isoetes* ... Annals of Botany ... 1929. Oct.

Publ.: Apr 1929 (date on cover-t.p.), cover-t.p., p. [1]-2. *Copy:* L. – Reprinted and to be cited from Ann. Bot. 43(170): 411-412. 1929.

32.199. Vegetation and flora of the Stellenbosch Flats ... Annals of the University of Stellenbosch ... 1929. Oct. (*Veg. fl. Stellenbosch Flats*).

Publ.: Jul 1929 (date on cover-t.p.), cover-t.p., p. [i], [1]-59, maps 1-2 (uncol.). *Copies:* L, U. – Issued as Ann. Univ. Stellenbosch Sect A. 7(4). 1929.

32.200. The species of *Isoetes* found in the Union of South Africa ... [Reprinted from the Transactions of the Royal Society of South Africa ... (1929)] Oct.

Publ.: 1929, cover (identif.), p. [321]-332, pl. 11-12. *Copies:* BKL, L. – Reprinted and to be cited from Trans. roy. Soc. S. Afr. 17(4): 321-332, pl. 11-12. 1929.

32.201. List of vascular cryptogams and flowering plants of the Stellenbosch Flats. ...[Annals of the University of Stellenbosch ... 1930]. Oct. (*List pl. Stellenbosch*).

Publ.: Jun 1930 (date on cover-t.p.), cover-t.p., p. [1, h.t.], [3, forword], 5-52, 2 pl. (unnumb., col.). *Copies:* L, U. – Issued as Ann. Univ. Stellenbosch Sect A. 8(4). 1930.

32.202. Studies in South African Ricciaceae ... Reprint from the Transactions of the Royal Society of South Africa ... 1936 [and 1939]. Oct.

Co-author: Sidney Garside (1889-1961).

Publ.: I: 1936 (three annual species ...), cover-t.p., p. [93]-132, pl. 7 (uncol. phot.). *Copies:* B, G, Gr-V, L, NY. – Reprinted and to be cited from Trans. roy. Soc. S. Afr. 24(2): 93-133, pl. 7. 1936.

II: 1939 (The annual species of the Section Ricciella ...), cover-t.p., p. [17]-28, pl. 1. *Copy:* L. – Id. 27(1): 17-28, pl. 1. 1939.

32.203. Contribution to our knowledge of the genus *Eriospermum* ... Annals of the University of Stellenbosch ... Cape Town (Nasionale Pers, Beperk) 1940. Oct. (*Contr. Eriospermum*).

Publ.: 1940, cover-t.p., p. [i, t.p.], [1]-64, pl. 1-7 (uncol. phot.). *Copy:* U. – Issued as Ann. Univ. Stellenbosch Sect A. 18(2). 1940.

Duthie, John Firminger (1845-1922), British botanist, born 12 Mai 1845 Sittingbourne, Kent, died 22 Feb 1922 Worthing, educated at Marlborough College and at Jesus College, Cambridge, graduated B.A. 1867, sometime tutorship in Somerset, travelled in Italy and the Mediterranean islands, 15 Apr 1875 fellow of the Linnean Society, superintendent Saharanpur Garden 1876-1903, Kew Herbarium 1903-1907, collected plants in India primarily in the North-Western parts. (*Duthie*).

HERBARIUM and TYPES: K (7281), further material at B, BM, C, CAL, CGE, DBN, DD, E, F, FI, G, H, L, LE, M (Lich.), MANCH, MICH, P, PC, OXF, RAW, UC, US, W. – *Exsiccatae:* Musci himalayensis (1879-1882), Flora of N.W. India, Flora of Himalaya.

BIOGRAPHY and BIBLIOGRAPHY: Backer p. 187; Barnhart 1: 487 (b. 12 Mai 1845, d. 23 Feb 1922); BB p. 98; BM 1: 497, 2: 631, 6: 288; CSP 7: 584, 9: 762, 14: 748; Desmond p. 201; IH 2: 173; Jackson p. 384; Morren ed. 10, p. 145; MW p. 103-104; NI 572-573; Rehder 5(index): 246; Saccardo 1: 69, 2: 43; Saccardo cron. xxi; TL-2/1: 714-715; Tucker 1: 221; Urban-Berl. p. 298, 342; Zander ed. 10, p. 655, ed. 11, p. 745.

BIOFILE: Allen, D.E., The botanists 79. 1986.

Anon., J. Bot. 32: 128. Apr 1894; Kew Bull. 1896(1): 31, 1903(1): 29, 1908(9): 421, 1909(9): 391, 1929(7): 240; Bot. Not. 1922: 287 (d.); Hedwigia 64(1)(Beibl.): (68). 28 Mar 1923 (d.).

Babington, C., Memorials 472. 1897.

Bridson, G.D.R. et al., Nat. hist. mss. res. Brit. Isl. 269.136, 269.200. 1980.

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 Clokie, H.N., Oxford 160. 1964.
 Frodin, D.G., Guide standard floras world 585. 1984.
 Gamble, J.S., Kew Buli. 1922: 125-128 (bibliogr., biogr.); J. Bot. 60: 151-153. 1922 (biogr.).
 Hertel, H., Mitt. Bot. Staatsamm. München 16: 360. 1980.
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 Kent, D.H. et al., Brit. herb. 3 (collectors): 53. 1957.
 Lack, H.W. and O. von Sydow, Willdenowia 13: 420. 1983.
 Murray, G., Hist. Coll. BMNH 1: 146. 1904.
 Nelson, E.C., Glasra 4: 45. 1980 (coll. Malta DBN).
 Pennell, F.W., Acad. Nat. Sci. Philad. Monogr. 5: 10. 1943.
 Phillips, E.P., S. Afr. J. Sci. 27: 62, 71. Nov 1930.
 Riddelsdell, H.J., Fl. Gloucestershire cxxxii. 1948.
 Sayre, G., Mem. New York Bot. Gard. 19(3): 316. 1 Mai 1975.
 Steinberg, C.H., Webbia 34: 61. 1971.
 Stewart, R.R., Pakistan J. Forestry 17: 344. Jul 1967.

COMPOSITE WORKS: (1) see TL-2/1: 714.

(2) see TL-2/no. 13.219 *Catalogue of the plants of Kumaon* by Richard Strachey revised by J.F. Duthie, see also Kew Bull. 1923(3): 128. 6 Mai 1922, Bot. Centralbl. 103(11): 173. 28 Aug 1906.

32.204. A list of the grasses of North-Western India, indigenous and cultivated ... Roorkee (Printed at the Thomason civil engineering college press) 1883. Qu. (*List grasses N.W.-India*). *Publ.:* 1883, p. [i]-xviii, [1]-47. *Copies:* L. – Issued by Dept. Agric. Commerce N.-W. Provinces and Oudh.

32.205. Notes on some trees and shrubs observed during a recent botanical expedition to north-eastern Kumaun ... [Ex Indian Forester ... 1885]. Oct. *Publ.:* Jan 1885 (in journal, mss. signed 31 Oct 1884), cover (identif.), p. [1]-5. *Copies:* G, HH. – Reprinted and to be cited from Indian Forester 11: 1-5. 1885. – Rehder 1: 470.

32.206. Report on an examination of the indigenous grasses and other fodder-yielding plants growing on the Hissar Bir land ... [Gort. Botanical Garden, Saháranpur ... 1885]. Qu. (*Exam. indig. grasses*). *Publ.:* 1885 (p. 15 signed 5 Sep 1885), p. [1]-15. *Copies:* MO, NY.

32.207. Report on a botanical tour in Merwára (Rájputána) made in January 1886 ... Superintendent of Government Printing ... [Calcutta, s.n.] India. 1886. Oct. (*Bot. tour Merwára*). *Publ.:* 1886, p. [1]-28. *Copies:* HH, MO. – Rehder 1: 475. – Also as Ind. For. XII. apx. 1886 [n.v.].

32.208. Illustrations of the indigenous fodder grasses of the plants of North-Western India ... Roorkee (Nature-printed at the Thomason Civil Engineering College Press) 1886-1887. Qu. (*Ill. grass. N.W.-Ind.*). *Publ.:* Part I: 1886 (preface signed 1 Apr 1886), p. [i-viii], pl. i-xl (uncol. liths.). *Copies:* G, L, MO, NY.

Part II: 1887, p. [i-iii], pl. xli-lxxx (id.). *Copies:* G, L, MO, NY.

Reprint: 1979, by International Book Distributors ... Dehradun – 248001, p. [i*-ii*], [i]-viii, pl. i-lxxx (but xxxix and xl missing in copy BR). *Copy:* BR.

32.209. The fodder grasses of Northern India ... Roorkee (Printed at the Thomason Civil Engineering College Press) 1888. Oct. (*Fodder grass. N. Ind.*).

Publ.: 1888, cover-t.p., p. [i*]-vii*, [ix*], [i]-xxiv, pl. A-F (uncol. liths., draw. with text), [1]-90, [i]-vii (index). *Copies*: G, L.

Reprint: 1978, by Scientific Publishers ... Jodhpur 342001, p. [i**-ii**], [i*]-vii*, [ix*], [i]-xxiv, pl. A-F, [1]-90, [i]-vii. *Copies*: BR, NY.

32.210. Report on a botanical tour in *Kashmir* ... Records of the Botanical Survey of India ... 1894. Oct. (*Bot. tour Kashmir*).

Publ.: [1]: 26 Jan 1894 (see p. 18), cover-t.p., p. [i-iii], [1]-18. *Copies*: BM, L, U. – Rehder. – Issued as *Records Bot. surv. India* 1(1): i-iii, 1-18. 1894.

[2]: 20 Dec 1894 (see p. 47), cover-t.p., p. [i], [25]-47, 1 uncol. map. *Copies*: BM, L, U. – Id. 1(3): i, 25-47, map. 1894. – Rehder 1: 475.

Ref.: Stapf, O., *Bot. Centralbl.* 61(11): 409-410. 12 Mar 1895 (rev.).

32.211. The botany of the *Chitral Relief Expedition*, 1895 ... Records of the Botanical Survey of India ... 1898. Oct. (*Bot. Chitral Relief Exped.*).

Publ.: 12 Jun 1898 (see p. 181), cover-t.p., map 1 (uncol.), [139]-181. *Copies*: L, NY, U. – Issued as *Records Bot. Surv. India* 1(9): map 1, 139-181. 1898.

32.212. On *Afridia*, a new genus of Labiateae from the North-West frontier of India ... [Journal of the Bombay natural history society ... 1898]. Oct.

Publ.: 12 Jul 1898 (in journal), p. 696-697. *Copy*: G. – Reprinted and to be cited from *J. Bombay nat. hist. Soc.* 11: 696-697. 1898.

Note: *Afridia* (Labiatae), see ING 1: 36. 1979.

32.213. A second century of new and rare Indian plants ... Annals of the Royal Botanic Garden, Calcutta ... 1901. Fol. (*Second cent. Ind. pl.*).

Co-authors: Sir George King (1840-1909), see TL-2/2: 545-547 (first author), and Sir David Prain (1857-1944), see TL-2/4: 376-379 (third author).

Publ.: 8 Jun 1901 (see p. 80, preface signed 21 Nov 1900), cover-t.p., frontisp., p. [i*-viii*], [i]-ii, [1]-80, pl. 1-93 (uncol. liths.). *Copies*: L, U. – Issued as *Ann. roy. Bot. Gard. Calcutta* 9(1). 1901.

Note: A facsimile reprint issued 1971/72.

32.214. Descriptions of some new species of *Orchideae* from North-West and Central India ... From the Journal, Asiatic Society of Bengal ... 1902. Oct.

Publ.: 1902 (submitted 25 Nov 1901, read 4 Dec 1901), p. [37]-45. *Copies*: G, L. – Reprinted and to be cited from *J. Asiat. Soc. Bengal*, Pt. 2, Nat. Hist. 71(1): 37-45. 1901.

Dutoit, Daniel (fl. 1924-1937), Swiss botanist, Dr. ès Sciences in 1924, since 1923 at Lausanne as assistant at the botanical laboratory, collected plants in Switzerland, Tunisia, Morocco, and Algeria, a.o. with J. Briquet. (*D. Dutoit*).

HERBARIUM and TYPES: LAU, also B, DPU.

BIOGRAPHY and BIBLIOGRAPHY: BL 2: 590, 649; IH 2: 174.

BIOFILE: Wilczek, E., *Bull. Soc. Vaudoise Sci. Nat.* 60(245): 23-24. 1937 (on his “licencié ès sciences” and expeditions).

32.215. Les associations végétales des *Sous-Alpes de Vevey* (Suisse). Thèse présentée à la Faculté des Sciences de l’Université de Lausanne ... Evian-les-Bains (Imprimerie Munier) 1924. Oct. (*Assoc. vég. S.-Alp. Vevey*).

Publ.: 1924 (mss. accepted 19 Jun 1924), cover-t.p., p. [1]-85, [87-94]. *Copies*: B, G, L.

32.216. Contribution à l’étude de la végétation du massif de Naye sur Montreux ... Lausanne (Imprimerie Commerciale ...) 1934. Oct. (*Contr. vég. massif Naye*).

Publ.: 15 Feb 1924 (date on cover-t.p.), cover-t.p., p. [i], [365]-413. Copies: B, G, L, NY, U.
— Issued as Mém. soc. vaud. Sci. nat. 4(7) (no. 30). 1934.

Dutoit[-Haller], Eugen (1837-1921), Swiss physician, born 25 Jul 1837 at Milden, visited schools in Bern, studied medicine at the University of Bern and shortly Geneva, went for further studies to Paris, London, Edinburgh, Prague, Vienna, and Berlin, worked for 30 years as physician at Bern, was since his boyhood interested in botany as well, honorary member Naturf. Gesellschaft Bern, died 3 Jan 1921. (*E. Dutoit*).

HERBARIUM and TYPES: BERN (orig. herb.).

BIOGRAPHY and BIBLIOGRAPHY: AG 12(2): 731; Barnhart 1: 1: 487; CSP 14: 749; IH 2: 174;
Rehder 5(index): 246.

BIOFILE: Anon., Ber. Schweiz. bot. Ges. 30/31: xxxiii-xxxiv. 1922.

Büren, G. von, Mitt. naturf. Ges. Bern 1921: 308-312 (biogr., bibl., portr.).
Rytz, W., Mitt. naturf. Ges. Bern 1922(5): 19. 1923.

32.217. Ueber den *Vegetationscharakter von Nord-Wales* ... Separatabdruck aus den Mitteilungen der Naturf. Gesellschaft in Bern ... 1887 [i.e. 1888]. Oct.

Publ.: 1888 (Bot. Zeit. 47: 225. 29 Mar 1889, mentioning 128 p. [sic], read 2 Dec 1887), p. [1]-8. Copy: G. — Reprinted and to be cited from Mitt. naturf. Ges. Bern 1887: 158-165. 1888.

32.218. Über den *Vegetationsscharakter der Grajischen Alpen* ... Separat-Abdruck aus den Mitteilungen der Naturforschenden Gesellschaft in Bern ... 1899 [i.e. 1900]. Oct.

Publ.: 1900 (read 29 Apr 1900 [sic]), p. [1]-7. Copy: G. — Reprinted and to be cited from Mitt. naturf. Ges. Bern 1899: 110-116. 1900.

Dutrochet [Du Trochet], René Joachim Henri (1776-1847), French physician, zoologist, and botanist (marquis de Néons), born 14 Nov 1776 at Néon (Indre), fought for the royalty in 1799, studied medicine at Paris from 1802, Dr. med. in 1806, sent to Madrid as military physician in 1808, chief physician at Burgos hospital, returned to France to study natural sciences, 1817 elected correspondent to the Acad. Sci., settled at Paris in 1831, died 4 Feb 1847. (*Dutr.*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 487; BM 1: 498; CSP 2: 422-425; De Toni 1: xxxviii; GR p. 318-319; Kew 2: 153; LS 7522-7525; Merrill p. 449 (index); Moebius p. 99, 166, 185, 245, 257, 262, 265, 267, 270, 274, 299, 308, 311, 312, 314, 325, 328, 330, 332, 333; PR 2563-2566, ed. 1: 2852-2855; Ratzeburg p. 158-160; Rehder 5(index): 246; TL-2/4: see N. Pringsheim; Tucker 1: 221.

BIOFILE: Anon., Bot. Zeit. 5(12): 212-213. 19 Mar, 5(23): 408. 4 Jun, 5(25): 447. 18 Jun 1847, 12(10): 163-167. 10 Mar 1854 (translation of "Notice sur Henri Dutrochet" by Ad. Brongniart); Flora 30(1)(14): 232. 14 Apr 1847; Bot. Not. 1849: 87.

Baillon, H.E., Dict. Bot. 2: 487. 1885.

Bridson, G.D.R. et al., Nat. hist. mss. res. Brit. Isl. 282.7. 1980.

Brongniart, Ad., Notice sur Henri Dutrochet, Société nationale et centrale d'Agriculture 10 Oct 1852, 22 p. Copy: G.

Costantin, J., Ann. Sci. nat., Bot. ser. 10. 16: xix-xxii. 1934 (portr.).

Harvey-Gibson, R.J., Outlines hist. bot. 102, 106, 119, 128, 139, 206, 219. 1914.

Högrell, B., Botanikens historia. I. Öfversigt 281. 1886.

Ilg, W., Hoppea 42: 229. 1984.

Isely, D., One hundred and one botanists 139-142. 1994 (portr.).

- Jessen, K.F.W., Bot. Gegenw. Vorz. 436, 438, 457. 1864.
 Kruta, V., in Dict. Sci. biogr. 4: 263-265. 1971.
 Mägdefrau, K., Gesch. Bot. 80, 87-89, 92, 264, Abb. 45. 1973.
 Morton, A.G., History of botanical science 390-2. 1981.
 Sachs, J., Gesch. Bot. 227, 399, 550-555, 594, 596. 1875; Hist. Bot. 196, 220, 382, 522, 525, 568. 1892.
 Schiller, J., Episteme 1971: 188-200.
 Schiller, J. and T. Schiller, Henri Dutrochet (1776-1847) III, 229 pp., 8 pl. Paris (Albert Blanchard) 1975.
 Stieber, M.T. and A.L. Karg, Huntia 5(3): 1744. 1984.
 Szyfman, L., Jean-Baptiste Lamarck et son époque 149. 1982.

EPOONYM: *Trochetia*, A.P. de Candolle (Byttneriacaceae), see ING 3: 1806. 1979.

32.219. Mémoires pour servir à l'*histoire anatomique et physiologique des végétaux et des animaux* ... Paris (Chez J.-B. Bailliére ...) 1837. Oct. (*Mém. hist. anat.*).
Publ.: 1837.

Vol. 1: p. [i]-xxxi, [xxxii], [1]-576.

Vol. 2: p. [i-iii], [1]-573, [575, corrections].

Atlas: p. [1]-36, pl. 1-30 (uncol. copp. engr.). *Copies:* G, L, MO, NY, U.

32.220. Observations sur la *circulation des fluides* chez le *Chara fragilis* Desvaux ... Ann. Sci. nat., Bot. ... 1838. Oct.

Publ.: 1838 (read 4 Dec 1837), p. [5]-38, 65-79, pl. 1-2 (uncol. copp. engr.). *Copy:* NY (see below). – Reported and to be cited from Ann. Sci. nat., Bot. ser. 3. 9: 5-38, 65-79, pl. 1-2. 1838.

Note: The reprint of this publication in NY is a second enlarged edition reprinted from *Mém. Acad. roy. Sci. inst. France* ser. 2. 18: 439-504, 1 pl. 1842.

32.221. Physiologische *Untersuchungen über die Beweglichkeit der Pflanzen und der Tiere* ... Leipzig (Verlag von Wilhelm Engelmann) 1906. Oct. (*Unters. Bewegl. Pfl.*).

Publ.: 1906 (ÖBZ Mai 1907, Nat. Nov. Jan (1) 1907), p. [1]-148. *Copies:* B, G, NY, U(2). – Issued in series Ostwald's Klassiker der Exakten Wissenschaften (Nr. 154).

Note: This is the German translation by Alexander Nathansohn of: "Recherches anatomiques et physiologiques sur la structure intime des animaux et des végétaux, et sur leur mobilité" published in 1824 (n.v.).

Ref.: Glück, H., Allg. Bot. Z. 13: 67. 15 Apr 1907 (rev.).

Duursma, G.D. (fl. 1930), Dutch amateur botanist, succulent specialist living at Leeuwarden. (*Duursma*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: TL-2/suppl. 1: no. 19.828.

BIOFILE: Bullock, A.A., Bibl. S. Afr. Bot. 32. 1978.

32.222. *Onze cactussen*, practisch handboek voor amateur-kweekers ... Amsterdam (Uitg. Mij. "Kosmos") [1927]. Oct. (*Cactussen*).

Publ.: 1927 (preface signed autumn 1927), p. [1]-143, 2 col. pl. *Copy:* L.

Ed. 2: 1929 (preface signed autumn 1929), p. [1]-149, 3 col. pl. *Copy:* L.

Ed. 3: 1935 (preface signed spring 1935), p. [1]-174, 3 col. pl. *Copies:* L, U.

32.223. Pette's *album voor cactus-liefhebbers* en hen die het willen worden ... Wormerveer (Uitgave N.V. Pette's cacaofabriken) s.d. [1930]. Qu. (*Album cactus-liebh.*).

Publ.: 1930, p. [1]-96, 132 col. pl. *Copies:* BR, L.

32.224. *Succulenten in beeld en woord* omvattende vierhonderd en vijftig fraaie afbeeldingen van cactussen en andere vetplanten, waaronder vijf afbeeldingen in de natuurlijke kleuren, bijeengebracht, gerangschikt en van korte bejschriften voorzien ... Amsterdam ("Kosmos"), Haarlem ("Floralia") [1930]. Qu. (*Succul. beeld woord*).

Publ.: 1930 (preface signed autumn 1930), p. [1], frontisp., [3]-167, [169-170, index], 4 col. *pl. Copies*: BR, EAM, L, MO, U.

Ref.: Cammerloher, H., ÖBZ 83(4): 315. 1934 (rev.).

32.225. *Onze vetplanten* voor kamer, kas en tuin. Practisch handboek voor amateur-kweekers ... Amsterdam (N.V. Uitgevers-maatschappij "Kosmos") [1930]. Oct. (*Vetplanten*).

Publ.: 1930, p. [1]-149, 2 col. *pl. Copies*: BR, L, MO.

Ref.: Cammerloher, H., ÖBZ 83(4): 316. 1934 (rev.).

Duval, Charles Jeunet (1751-1828), French born botanist living in Germany, born at Roie (Somme) in 1751, had to leave France because he killed somebody in a duel, worked with the prince of Hohenlohe-Schillingsfürst, went to Regensburg earning a living as fencing-master, became later professor in mathematics with the prince of Thurn and Taxis, studied the flora around Regensburg, lived at the castle Irlbach, died 10 Sep 1828. (*C.-J. Duval*).

HERBARIUM and TYPES: P-JU?, three specimens in herb. Steven.

BIOGRAPHY and BIBLIOGRAPHY: AG 2(2): 320; Backer p. 187; Barnhart 1: 487; BM 1: 498; DTS 6(4): 9. 1913; GR p. 319; Hortus 3: 1192; LS 7384a-7384f; PR 2568-2570, ed. 1: 2858-2860; Rehder 1: 376; SBC p. 110; Stevenson p. 1241.

BIOFILE: Baillon, H.E., Dict. Bot. 2: 488. 1885.

Bray, F.G. von, Flora 11: 619-624. 1828, 13(1): 185-187. 1830.

Bresinsky, A., U.R., Schriftenreihe Univ. Regensburg 4: 109, 128. 1981.

Dalla Torre, K.W. von and L. von Sarnthein, Fl. Tirol 6(4): 9. 1913.

Familiär, I., Denkschr. bay. bot. Ges. Regensburg 11: 12, 16. 1911.

Hoppe, D.H., Flora 12(1): 39-43. 1829.

Ilg, W., Die Regensburgische Botanische Gesellschaft, Hoppea 42: 10, 89, 90, 99, 107, 322. 1984.

Mägdefrau, K., Hoppea 37: 143. 1978 (Gesch. Moosforsch. Bayern).

Pongratz, L., Naturforscher im Regensburger und ostbayerischen Raum, Acta Albertina Ratisbonensis 25: 69-70. 1963.

32.226. *Systematisches Verzeichniss derjenigen Farrnkräuter, Afterfarrnkräuter und Laubmosee, welche bei Regensburg wachsen, nebst Angabe der Wohnorte und Bemerkungen über die vorzüglichsten Arten ... Nürnberg und Altdorf* (bei J.C. Monath und J.F. Kussler) 1806. Oct. (*Syst. Verz. Farrnkr.*).

Publ.: 1808, p. [i, t.p.], iii-vi, 1-53. *Copy*: G. – PR 2568.

32.227. *Irlbacher Flora*, oder Aufzählung derjenigen Pflanzen, welche in einem Umkreise von 3 Stunden von dem gräflich de Bray'schen Schlosse Irlbach wachsen ... Irlbach (Regensburg, typ. Montag) 1817-1823. Oct. (*Irlbacher Fl.*).

Publ.: 1817-1823, p. [i]-x, [1]-92. *Copies*: BM, HH. – PR 2570, Rehder 1: 376, BM 1: 498.

Duval, Clotaire (1854-1903), French botanist, head of the botany school of the Muséum at Paris, later chief gardener at the laboratory for plant biology at Fontainebleau, also seed merchant at Paris, sub-secretary of the Société botanique de France 1884, secretary in 1888, member of several scientific societies, died Dec 1903. (*Cl. Duval*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 487; CSP 14: 750, GR p. 319; Kew 2: 154; Rehder 5(index): 246; Tucker 1: 221.

BIOFILE: Anon., Bull. Soc. bot. France 51: 8-9. 1904.

32.228. *Guide pratique pour les herborisations et la confection générale des Herbiers ... Paris (Garnier frères, libraires-éditeurs ...)* 1894. Oct. (*Guide herboris.*).

Publ.: 1894 (Nat. Nov. Mai (2) 1894, Bot. Zeit. Abth. II 52: 335, 1 Nov 1894), cover-t.p., p. [i]-xii, [1]-157, ([159]-168 advert.). Copies: B, BR, G, L, P, U.

Ref.: Malinvaud, Ern., Bull. Soc. bot. France 41(Bibl.): 232-233, Mai 1894 (rev.).

Anon., J. Bot. [Morot] 8(6)(Bibl.): xxxvi. 16 Jun 1894 (rev.).

Note: Published in collaboration with Ch. Flahault, l'Abbé Hue, Fernand Camus, Paul Henriot, and l'Abbé Hy, with an introduction by Dr. Bornet.

32.229. *Introduction du Platane en France ... [Extrait de la Société botanique de France ... 1896].* Oct.

Publ.: Jun (sero)-Jul 1896 (fide Leussink, Taxon 37(1): 44. 1988, read 24 Apr 1896), p. [194]-198.

Copies: B, G. — Reprinted and to be cited from Bull. Soc. bot. France 43(4): 194-198. 1896.

***Duval, Henri Auguste** (1777-1814), French physician and botanist, born 28 Apr 1777 at Alençon (Orne), died 16 Mar 1814 at Paris. (*Duval*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: AG 6(2): 339; Barnhart 1: 487; BM 1: 498; Hortus 3: 1192; Jackson p. 418; PR 2573, ed. 1: 2863; Rehder 5(index): 246; TL-1: 122; TL-2/1: 715, and see indexes; Zander ed. 10, p. 655, ed. 11, p. 745.

BIOFILE: Baillon, H.E., Dict. Bot. 2: 488. 1885.

Bullock, A.A., Bibl. S. Afr. Bot. 32. 1978.

Hoefer, F., Nouv. Biogr. gén. 15: 518. 1856.

Jourdan, Cl., Dict. Sci. méd., Biogr. méd. 3: 566. 1821.

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Stearn, W., Cactus J. 7: 105-108. 1939.

White, A. and B.L. Sloane, The Stapeliae 124. 1933, ed. 2. 741. 1937.

32.230. *Démonstrations botaniques ou analyse du fruit considéré en général; par M. Louis-Claude Richard, de l'institut de France, professeur à l'école de médecine de Paris ... A Paris (Chez Gabon et Cie., Libraires ...)* 1808. Oct. (*Démonstr. bot.*).

Publ.: 1808, p. [i]-xii, [13]-111. Copies: BR, MO.

Duval, Léon (1844-1907), French nurseryman living at Versailles near Paris, vice-president of the French National Horticultural Society, the Horticultural Society of Seine-et-Oise, and the French Chrysanthemum Society. (*L. Duval*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 487 (b. 1844, d. 5 Sep 1907, Versailles); BM 1: 498; Kew 2: 154; Rehder 5(index): 246; Tucker 1: 221.

BIOFILE: Anon., Gard. Chron. ser. 3. 42: 223. 1907 (portr.); Rev. Hort. Belge étrang. 33: 320. 1907; Rev. Hort. 79: 417, 441. 1907.

32.231. *Les Broméliacées. Histoire, multiplication, culture et liste des plus jolies espèces pouvant être cultivées ou employées à la décoration des serres et des appartements ... Paris (Octave Doin, Éditeur)* 1896. Duod. (*Broméliacées*).

Publ.: Jan-Mar 1896 (Bot. Zeit. 1 Apr 1896, Nat. Nov. Dec (1-2) 1895), p. [1*]-8* (advert.), [i*-v*], [i]-v, [1]-150, [1]-4 (advert.). Copies: BM, BR, HH, L. — Issued in series Bibliothèque d'Horticulture et de Jardinage.

Note: A reprint of this book titled "The Bromeliads" was issued in 1990 by Big Bridge Press, Pacifica, California, edited by Michael Rothenberg and Robert W. Read. p. [i]-xxvii, [1]-154. — *Copies:* B, BR, NY.

32.232. Les *Odontoglossum* leur histoire leur description — leur culture ... Paris (Octave Doin ... Librairie Agricole ...) 1900. Duod. (*Odontoglossum*).

Publ.: 1900 (Nat. Nov. Dec (1) 1900), p. [i*-v*], [i]-vi, [1]-188, [189, index]. *Copies:* B, BR, G, HH.

32.233. Traité de culture pratique des *Cattleya* ... Paris (Octave Doin, Éditeur ...) 1907. Oct. (*Cattleya*).

Publ.: 1907 (p. xv signed 1906, Nat. Nov. Dec (2) 1906 [sic]), p. [i]-xv, [1]-224. *Copy:* G. *Note:* This book is illustrated by M. Goossens with 34 figures in the text.

***Duval-Jouve, Joseph** (1810-1883), French botanist, born 7 Aug 1810 at Boisy-Lamberville (Eure), as Joseph Duval, joined after his marriage (1834) his wife's family name to his own (Duval-Jouve), at Castellane 1829-1832 occupied with botany and geology, teacher at a college at Grasse 1832-1852, inspector of the academy at Alger (1853-1854), Strasbourg and Montpellier, died 25 Aug 1883 at Montpellier. (*Duval-Jouve*).

HERBARIUM and TYPES: MPU (99 packets), further material at AUT, B, DBN, K, LZ, P (France), P-CO (Algeria).

BIOGRAPHY and BIBLIOGRAPHY: AG 2(1): 656, 663, 6(2): 339; Backer p. 187; Barnhart 1: 488 (b. 7 Aug 1810, Boissy-Lamberville, Eure, d. 25 Aug 1883, Montpellier); BM 1: 498; CSP 2: 426, 7: 585-586, 9: 764, 12: 24, 14: 751; Frank 3(Anh.): 27; IH 2: 174; Jackson p. 542 (index); Kew 2: 154; Moebius p. 130; Morren ed. 2, p. 19; PR 2574-2577, 10.558; Quenstedt p. 123; Rehder 5(index): 246; TL-2/1: 715-716; Urban-Berl. p. 342.

BIOFILE: Anon., Bot. Centralbl. 16(41): 63. 8-12 Oct 1883 (d.), 20(47): 253. Nov 1884 (on herb. D.-J.); Bot. Zeit. 41(43): 724. 26 Oct 1883 (d.); ÖBZ 33: 379. 1 Nov 1883 (d.); Bot. Gaz. 9(1): 14 Jan 1884, 10(2): 231. Feb 1885 (on herb.); Verh. bot. Ver. Prov. Brandenburg 25: LV. 1884(d.); Bot. Jahrb. 6(Beibl. 11): 2. 24 Oct 1884 (on herb.); Bull. Soc. bot. France 30(Beibl.): 143, 31(CRS 6): 320. 1884.

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Duval-Jouve, M.J., Lettre de Duval-Jouve, à Monsieur le Président de la Société botanique de France, Bull. Soc. bot. France 11(CRS 1): 8-9. 1864.

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32.234. *Note sur les Equisetum de France ... Extrait du Bulletin de la Société botanique de France ... 1858 [1859]. Oct.*

Publ.: Jan (prim.), 1859 (fide Leussink, Taxon 34(4): 584. 1985, read 29 Jul 1858), p. [1]-8.

Copies: BR, G(2). – Reprinted and to be cited from Bull. Soc. bot. France 5(7): 512-519. 1859.

Ref.: Anon., Flora 42: 608. 14 Oct. 1859.

32.235. *Note sur l'Equisetum inundatum Lasch trouvé en France ... Extrait du Bulletin de la Société botanique de France ... 1859 [i.e. 1860]. Oct.*

Publ.: Jan (prim.) 1860 (fide Leussink, Taxon 34(4): 585. 1985, read 16 Aug 1859, read 16 Aug 1859), p. [1]-4. *Copy*: G. – Reprinted and to be cited from Bull. Soc. bot. France 6(8): 602-605. 1860.

32.236. *Sur les organes de reproduction de l'Equisetum arvense ... Extrait du Bulletin de la Société botanique de France ... 1859 [i.e. 1860]. Oct.*

Publ.: Mai 1860 (2x) and Jun 1860 (fide Leussink, Taxon 34(4): 585. 1985, read 11 and 25 Nov, and 9 Dec 1859), p. [1]-14, pl. 2 (uncol. lith.). *Copies*: BR, G. – Reprinted and to be cited from Bull. Soc. bot. France 6(9): 699-703, 730-734, (10): 765-770, pl. 2. 1860.

32.237. *Sur une particularité que présente l'Equisetum hiemale ... Extrait du Bulletin de la Société botanique de France ... 1860. Oct.*

Publ.: Oct 1860 (fide Leussink, Taxon 34(4): 586. 1985, read 23 Mar 1860), p. [1]-4. *Copies*: BR, G(2). – Reprinted and to be cited from Bull. Soc. bot. France 7(3): 164-167. 1860.

32.238. *Note sur la synonymie d'une espèce d'Equisetum ... Extrait du Bulletin de la Société botanique de France ... 1862. Oct.*

Publ.: Mar (sero) 1862 (fide Leussink, Taxon 34(4): 587. 1985, read 27 Dec 1861), p. [1]-4. *Copies*: B, BR, G. – Reprinted and to be cited from Bull. Soc. bot. France 8(9): 637-640. 1862.

32.239. *Note sur un Catabrosa aquatica à épillets multiflores et sur le genre Catabrosa ... Extrait du Bulletin de la Société botanique de France ... 1862. Oct.*

Publ.: Apr-Mai (prim.) 1862 (fide Leussink, Taxon 34(4): 587. 1985, read 17 Jan 1862), p. [1]-5. *Copies*: B, G. – Reprinted and to be cited from Bull. Soc. bot. France 9(1): 8-12. 1862.

32.240. *Note sur le Catabrosa aquatica à épillets uniflores ... Extrait du Bulletin de la Société botanique de France ... 1863. Oct.*

Publ.: Feb 1863 (fide Leussink, Taxon 34(4): 587. 1985, read 14 Nov 1862), p. 1-2. *Copies*: B, BKL, BR, G. – Reprinted and to be cited from Bull. Soc. bot. France 9(7): 437-438. 1863.

32.241. *Note sur la synonymie du Poa palustris L. (P. serotina Ehrh., P. fertilis Host.) ... Extrait du Bulletin de la Société botanique de France ... 1863. Oct.*

Publ.: Feb 1863 (fide Leussink, Taxon 34(4): 587. 1985, read 28 Nov 1862), p. [1]-8. *Copies*: B, G(2), L. – Reprinted and to be cited from Bull. Soc. bot. France 9(7): 453-461. 1863.

32.242. *Sur une forme naine de l'Aira media (Gouan) ... Extrait du Bulletin de la Société botanique de France ... 1862 [i.e. 1863]. Oct.*

Publ.: Mar-Apr (prim.) 1863 (fide Leussink, Taxon 34(4): 587. 1985, read 26 Dec 1862), p. [1]-3. Copies: G(2). – Reprinted and to be cited from Bull. Soc. bot. France 9(8): 527-529. 1863.

32.243. Note sur quelques plantes critiques du *Flora monspeliensis de Linné* ... Extrait du Bulletin de la Société botanique de France ... 1863. Oct.

Publ.: Sep-Oct 1863 (fide Leussink, Taxon 34(4): 588. 1985, read 16 Jan 1863), p. 1-11. Copies: B, G. – Reprinted and to be cited from Bull. Soc. bot. France 10(1): 10-20. 1863.

32.244. Note sur les caractères que les *arêtes* et les *feuilles* peuvent fournir pour la division en sections du genre *Avena* ... Extrait du Bulletin de la Société botanique de France ... 1863. Oct.

Publ.: Sep-Oct 1863 (fide Leussink, Taxon 34(4): 588. 1985, read 30 Jan 1863), p. [1]-6, pl. 1 (uncol. lith.). Copies: B, G. – Reprinted and to be cited from Bull. Soc. bot. France 10(1): 50-55. 1863.

32.245. Le nom de *Poa chaixii* Vill. à la priorité sur celui de *Poa sudetica* Haenke et celui de *Juncus nutans* Vill. sur celui de *Juncus pediformis* Chaix in Vill. ... Extrait du Bulletin de la Société botanique de France ... 1863. Oct.

Publ.: Oct 1863 (fide Leussink, Taxon 34(4): 588. 1985, read 13 Feb 1863), p. [1]-5. Copies: BR, G(2). – Reprinted and to be cited from Bull. Soc. bot. France 10(2): 77-81. 1863.

32.246. Le *Carex nitida* Host est-il synonyme du *Carex obesa* All.? ... Extrait du Bulletin de la Société botanique de France ... 1863. Oct.

Publ.: Oct 1863 (fide Leussink, Taxon 34(4): 588. 1985, read 13 Mar 1863), p. [1]-4. Copies: B, G. – Reprinted and to be cited from Bull. Soc. bot. France 10(3): 124-128. 1863.

32.247. Doutes et prières au sujet de quelques espèces de *Glyceria* du groupe des *halophiles* ... Extrait du Bulletin de la Société botanique de France ... 1863. Oct.

Publ.: Oct 1863 (fide Leussink, Taxon 34(4): 588. 1985, read 27 Mar 1863), p. [1]-10. Copies: B, G(2). – Reprinted and to be cited from Bull. Soc. bot. France 10(3): 151-160. 1863.

32.248. Sur le *Carex axillaris* (Goodenough) que M. le Dr Crouzet a trouvé en France ... Extrait du Bulletin de la Société botanique de France ... 1864. Oct.

Publ.: Nov 1864 (fide Leussink, Taxon 34(4): 589. 1985, read 29 Jan 1864), p. [1]-11. Copies: B, G. – Reprinted and to be cited from Bull. Soc. bot. France 11(CRS 1): 15-26. 1864.

32.249. Sur la signification morphologique d'une anomalie que présentent les utricules de quelques *Carex* ... Extrait du Bulletin de la Société botanique de France ... 1865. Oct.

Publ.: Jun (sero) - Aug (prim.) 1865 and Aug-Sep 1865 (fide Leussink, Taxon 34(4): 589. 1985, read 25 Nov and 9 Dec 1864), p. [1]-19, pl. 7 (uncol. lith.). Copies: B, G. – Reprinted and to be cited from Bull. Soc. bot. France 11(CRS 5): 269-278, 11(CRS 6): 318-327, pl. 7. 1865.

32.250. Étude sur les *Aira* de France ... Extrait du Bulletin de la Société botanique de France ... 1865. Oct.

Publ.: Sep-Oct and Oct-Nov (med.) 1865 (fide Leussink, Taxon 34(4): 590. 1985, read 13 and 27 Jan, 10 Feb 1865), p. [1]-28, pl. 1-2 (uncol. lith.). Copies: B, BR, G, L, MO. – Reprinted and to be cited from Bull. Soc. bot. France 12(CRS 1): 6-14, 50-59, (CRS 2): 83-92, pl. 1-2. 1865.

32.251. Variations parallèles des types congénères ... Extrait du Bulletin de la Société botanique de France ... 1865. Oct.

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32.252. Sur deux cas téralogiques du *Bromus secalinus* L. ... Extrait du Bulletin de la Société botanique de France ... 1866. Oct.

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32.253. *L'herbier de Linné et les Graminées françaises d'apres les travaux de MM. Th. Parlatoire, C. Hartman et W. Munro ... Paris (Imprimerie de E. Martinet ...) 1866. Oct.*

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32.254. *Procès intenté contre le Cynosurus echinatus L. ... [Extrait de la Société Linnéenne de Maine-et-Loire ... 1866]. Oct.*

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32.255. *Étude sur le genre *Crypsis* et sur ses espèces françaises ... Extrait du Bulletin de la Société botanique de France ... 1866 [i.e. 1868]. Oct.*

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32.257. *Étude sur les vaissaux des fougères ... Extrait du Bulletin de la Société botanique de France ... 1868 [1869]. Oct.*

Publ.: Feb 1869 (fide Leussink, Taxon 34(4): 594. 1985, read 1 Mar 1868), p. [38]-50. *Copies*: B, G. – Reprinted and to be cited from Bull. Soc. bot. France 15(CRS 1): 38-50. 1869.

32.258. *Des *Salicornia* de l'Hérault ... Extrait du Bulletin de la Société botanique de France ... 1869. Oct.*

Publ.: Jun 1869 (fide Leussink, Taxon 34(4): 594. 1985, read 13 Nov and 11 Dec 1868), p. [132]-140, 165(recto of 140)-178, pl. I-2 (uncol. copp. engr.). *Copy*: G. – Reprinted and to be cited from Bull. Soc. bot. France 14(CRS 2): 132-140, 165-178, pl. I-2. 1869.

32.259. *Sur les *feuilles* et les *noeuds* de quelques Graminées ... Extrait du Bulletin de la Société botanique de France ... 1869. Oct.*

Publ.: Jul (sero) - Aug (prim.) 1869 (fide Leussink, Taxon 34(4): 595. 1985, read 2 Apr 1869), p. [106]-114, pl. I (uncol. lith.). *Copies*: B, BR, G. – Reprinted and to be cited from Bull. Soc. bot. France 16(CRS 2): 106-114, pl. I. 1869.

32.260. *Note sur une localité française du *Pilularia minuta* Dr. ... Extrait du Bulletin de la Société botanique de France ... 1869. Oct.*

Publ.: Sep-Oct (prim.) 1869 (fide Leussink, Taxon 34(4): 594. 1985, read 17 Mai 1869), p. [210]-213. *Copies*: B, G. – Reprinted and to be cited from Bull. Soc. bot. France 16(CRS 3): 210-213. 1869.

32.261. *Sur quelques *Aegilops* de France ... Extrait du Bulletin de la Société botanique de France ... 1870. Oct.*

Publ.: Mar-Apr 1870 (fide Leussink, Taxon 34(4): 595. 1985, read 10 Dec 1869), p. [381]-385. *Copies*: B, BR, G, L. – Reprinted and to be cited from Bull. Soc. bot. France 16(CRS 5): 381-385. 1870.

32.262. Sur quelques *tissus de Juncus et de Graminées* ... Extrait du Bulletin de la Société botanique de France ... 1870. Oct.

Publ.: Mar-Apr 1870 (fide Leussink, Taxon 34(4): 595. 1985, read 10 Dec 1869), p. [404]-410, pl. 3 (uncol. lith.). *Copies:* B, G. – Reprinted and to be cited from Bull. Soc. bot. France 16(CRS 5): 404-410, pl. 3. 1870.

32.263. Description d'un Carex nouveau, *Carex oedipostyla* ... [Extrait des Mémoires de l'Académie des Sciences et Lettres de Montpellier. (Section des Sciences) ... 1870]. Qu.

Publ.: 1870 (p. 446 signed 31 Mai 1870), p. [431]-446, pl. 21 (uncol. lith.). *Copies:* B, G. – Reprinted and to be cited from Mém. Acad. Sci. Montpellier (Sect. Sci.) 7: 431-446, pl. 21. 1870.

Ref.: Ascherson, P., Bot. Zeit. 29(29): 488-492. 21 Jul 1871 (rev.).

32.264. Étude anatomique de quelques Graminées et en particulier des *Agropyrum* du *Hérault* ... Paris (J.-B. Baillière et fils ...) 1870. Qu.

Publ.: 1870, p. [i-iv], [309]-408, pl. 16-20 (partly col. liths.). *Copies:* BR, G, HH, L, MO, NY. – Reprinted and to be cited from Mém. Acad. Sci. Montpellier (Sect. Sci.) 7: 309-408, pl. 16-20. 1870.

Ref.: Anon., Bull. Soc. bot. France 17(Bibl.): 155-157. Dec 1871 - Jan 1872; Bot. Zeit. 28(48): 774. 2 Dec 1870.

32.265. Des *comparaisons histotaxiques* et de leur importance dans l'étude critique des espèces végétales ... Paris (J.-B. Baillière et Fils ...) 1870. Qu.

Publ.: 1870 (text p. 524 signed 23 Dec 1870), cover-t.p., p. [i-iv], [471]-526. *Copies:* B, BR, HH, L, NY. – Reprinted and to be cited from Mém. Acad. Sci. Montpellier (Sect. Sci.) 7: 471-526. 1870.

32.266. Sur un Carex nouveau (*Carex oedipostyla*, J. Duv.-J.) ... Extrait du Bulletin de la Société botanique de France ... 1871. Oct.

Publ.: Oct (sero) - Nov 1871 (fide Leussink, Taxon 34(4): 596. 1985, read 31 Mai 1870), p. [LXX]-LXXIX, pl. 4 (uncol. lith.). *Copies:* B, BR. – Reprinted and to be cited from Bull. Soc. bot. France 17(SE): lxx-lxxxix, pl. 4. 1871. – See also the Description d'un Carex nouveau ... 1870, above.

32.267. Sur quelques *tissus de Juncées, de Cypéracées et de Graminées* ... Extrait du Bulletin de la Société botanique de France ... 1872. Oct.

Publ.: Jul 1872 (fide Leussink, Taxon 34(4): 597. 1985, read 10 Nov 1871), p. [231]-239, pl. 2 (col. lith.). *Copies:* B, G. – Reprinted and to be cited from Bull. Soc. bot. France 18(CRS 3): 231-239, pl. 2. 1872.

32.268. De quelques *Juncus à feuilles cloisonnées* et en particulier des *J. lagenarius* et *fontanesii* Gay et du *J. striatus* Schsb. ... [Extrait de la Revue des sciences naturelles ... 1872]. Qu.

Publ.: Sep 1872 (in journal), p. [i-ii], [117]-150, pl. 5-6 (col. and uncol. liths.). *Copies:* BR, G(2), L. – Reprinted and to be cited from Rev. Sci. nat. Montpellier 1: 117-150, pl. 5-6. 1872.

32.269. Étude anatomique de l'arête des *Graminées* ... Paris (J.-B. Baillière et Fils ...) 1872. Qu.

Publ.: 1872 (text signed on p. 78, 7 Aug 1871, Bot. Zeit. 15 Mar 1872), cover-t.p., p. [i-iv], [33]-78, [79-80], pl. 1-2 (col. liths. with text). *Copies:* B, G, L, MO, NY. – Reprinted and to be cited from Mém. Acad. Sci. Montpellier (Sect. Sci.) 8: 33-80, pl. 1-2. 1872.

Ref.: Anon., Bull. Soc. bot. France 19(Bibl.): 46-47. Nov 1872, Bot. Zeit. 30(11): 183. 15 Mar 1872.

H.S., Bot. Zeit. 30(28): 520-521. 12 Jul 1872.

F.B., Bot. Zeit. 31(13): 200-203. 28 Mar 1873.

32.270. Sur une forme de *cellules épidermiques* qui paraissent propres aux *Cypéracées* ... [Extrait des Mémoires de l'Académie des Sciences et Lettres de Montpellier (Section des Sciences) ... 1873]. Qu.

Publ.: 1873 (text signed 31 Jul 1872), p. [227]-234. *Copies:* BR, G. – Reprinted and to be cited from Mém. Acad. Sci. Montpellier (Sect. Sci.) 8: 227-234. 1872.

Ref.: Anon., Flora 56: 336. 21 Jul 1873.

Note: The same title was also published in Bull. Soc. bot. France 20(CRS 1), see below.

32.271. *Diaphragmes vasculifères des monocotylédones aquatiques* ... Paris (J.-B. Baillière et Fils ...) 1873. Qu.

Publ.: Jan-Feb 1873 (p. 175 signed 20 Nov 1872), cover-t.p., p. [i-iv], [157]-176, pl. 8 (uncol. lith.). *Copies:* B, BR, G. – Reprinted and to be cited from Mém. Acad. Sci. Montpellier (Sect. Sci.) 8: 157-176, pl. 8. 1873.

Ref.: F.B., Bot. Zeit. 31(13): 198-200. 28 Mar 1873 (rev.).

Anon., Bull. Soc. bot. France 19(Bibl.): 182-183. Mar 1873 (rev.).

32.272. *Particularités des Zostera marina L. et nana Roth* ... Paris (J.-B. Baillière et Fils ...) 1873. Oct.

Publ.: Jun 1873 (in journal, p. 15 signed 4 Apr 1873), cover-t.p., p. [1]-15, [16], 1 pl. (uncol.).

Copies: B, BR, G. – Reprinted and to be cited from Rev. Sci. nat. Montpellier 2: 66-77. 1873.

Ref.: G.K., Bot. Zeit. 31(31): 496. 1 Aug 1873, 31(41): 654-655. 10 Oct 1873 (rev.).

Anon., Flora 56: 336. 21 Jul 1873 (rev.).

Note: Text also published Aug (sero) 1873 (fide Leussink, Taxon 34(4): 599. 1985) in Bull. Soc. bot. France 20(CRS 1): 81-89. 1873.

32.273. Sur la *synonymie de quelques Cypéracées* ... Extrait du Bulletin de la Société botanique de France ... 1873. Oct.

Publ.: Jul (prim.) 1873 (fide Leussink, Taxon 34(4): 598. 1985, read 27 Dec 1872), p. [344]-348. *Copies:* B, BR, G. – Reprinted and to be cited from Bull. Soc. bot. France 19(CRS 4): 344-348. 1873.

32.274. Sur une forme de *cellules épidermiques* qui paraissent aux *Cypéracées* ... Extrait du Bulletin de la Société botanique de France ... 1873. Oct.

Publ.: Aug (sero) 1873 (fide Leussink, Taxon 34(4): 599. 1985, read 18 Apr 1873), p. [91]-95. *Copy:* B. – Reprinted and to be cited from Bull. Soc. bot. France 20(CRS 1): 91-95. 1873.

Note: The same title was also published in Mém. Acad. Sci. Montpellier (Sect. Sci.) 8, see above.

32.275. Sur deux *Graminées* des environs de *Montpellier* ... Extrait du Bulletin de la Société botanique de France ... 1873. Oct.

Publ.: Nov (sero) 1873 (fide Leussink, Taxon 34(4): 599. 1985, read 23 Mai 1873), p. [138]-142. *Copies:* B, BR, G(2), L. – Reprinted and to be cited from Bull. Soc. bot. France 20(CRS 2): 138-142. 1873.

32.276. Sur une *nouvelle espèce d'Althenia* (Alth. Barrandonii J. Duv.-J.) ... Extrait du Bulletin de la Société botanique de France ... 1872 [i.e. 1873]. Oct.

Publ.: Feb 1874 (fide Leussink, Taxon 34(4): 598. 1985), p. [LXXXVI]-LXXXIX, pl. 5 (uncol. lith.). *Copies:* BR, G. – Reprinted and to be cited from Bull. Soc. bot. France 19(SE): LXXXVI-LXXXIX, pl. 5. 1874.

32.277. Sur les *moelles* à employer dans les travaux de *microtomée* ... Extrait du Bulletin de la Société botanique de France ... 1874. Oct.

Publ.: Mai (sero) - Jun (prim.) 1874 (fide Leussink, Taxon 34(4): 600. 1985, read 10 Apr 1874), p. [113]-119. *Copies:* B, BR. – Reprinted and to be cited from Bull. Soc. bot. France 21(CRS 1): 113-119. 1874.

32.278. *Lettre de M.J. Duval-Jouve à M. de Schoenfeld, sur deux jours d'herborisation à Aigues-Mortes (Gard) ... Extrait du Bulletin de la Société botanique de France ... 1874. Oct.*
Publ.: Sep 1874 (fide Leussink, Taxon 34(4): 600. 1985, read 12 Jun 1874), p. [182]-186.
Copy: G. – Reprinted and to be cited from Bull. Soc. bot. France 21(CRS 2): 182-186. 1874.

32.279. *Sur le présence d'un rachéole dans l'utricule du Carex oedipostyla J. Duv.-J. ... Extrait du Bulletin de la Société botanique de France ... 1874. Oct.*
Publ.: Sep 1874 (fide Leussink, Taxon 34(4): 600. 1985, read 10 Jul 1874), p. [205]-208. Copies: B, G. – Reprinted and to be cited from Bull. Soc. bot. France 21(CRS 2): 205-208. 1874.

32.280. *Étude histotaxique des Cyperus de France ... Paris (J.-B. Baillièvre et Fils ...) 1874. Qu.*
Publ.: 1874 (text signed 15 Mar 1874), cover-t.p., p. [i-iii], [347]-412, [414], pl. 19-22 (col. liths.). Copies: BR, G, NY, U. – Reprinted and to be cited from Mém. Acad. Sci. Montpellier (Sect. Sci.) 8: 347-414, pl. 19-22. 1874.
Ref.: Anon., Bull. Soc. bot. France 21(Bibl.): 142-143. Nov (med.) 1874 (rev.).
Anon., Bot. Zeit, 33: 64. 22 Jan 1875.

32.281. *Réponse au thème vxii. – Demandant: Si l'on peut-établir des règles pour une distinction rationnelle entre les groupes qu'on désigne par les noms d'Espèce, race, variété, et cela surtout en vue des limites à poser aux appréciations individuelles des phytographes ... [Extrait des Actes du Congrès Botanique de Florence ... 1874]. Oct.*
Publ.: 1874, cover-t.p., p. [3]-10. Copies: BR, G. – Reprinted and to be cited from Actes Congr. bot. Florence 1874 (n.v.).

32.282. *Histotaxie des feuilles de Graminées ... Extrait des Annales des Sciences naturelles, Botanique ... [1875]. Oct.*
Publ.: 1875, p. [294]-371, pl. 16 (uncol.), 17-19 (col. liths.). Copies: BR, HH, L, NY. – Reprinted and to be cited from Ann. Sci. Nat., Bot. ser. 6. 1(5 and 6): 294-371, pl. 16-19. 1875.
Note: With the same title an excerpt was published in Bull. Soc. bot. France 22(CRS 2): 115-117. Jan 1876, reprint copies: B, BR. See also L. Debat, Analyse du mémoire sur l'histotaxie des feuilles de Graminées, in Ann. Soc. bot. Lyon 4: 130-133. 1876.

32.283. *Sur les Scleropoa rigida et hemipoa ... Extrait du Bulletin de la Société botanique de France ... 1875 [i.e. 1876]. Oct.*
Publ.: Jun 1876 (fide Leussink, Taxon 34(4): 602. 1985, read 10 Dec 1875), p. [310]-314. Copies: BR, G(2). – Reprinted and to be cited from Bull. Soc. bot. France 22(CRS 3): 310-314. 1876.

32.284. *Note sur quelques plantes dites insectivores ... Extrait du Bulletin de la Société botanique de France ... 1876. Oct.*
Publ.: Aug-Sep 1876 (fide Leussink, Taxon 34(4): 602. 1985, read 21 Apr 1876), p. [130]-134. Copies: BR, G. – Reprinted and to be cited from Bull. Soc. bot. France 23(CRS 2): 130-134. 1876.

32.285. *Causerie botanique ... [Extrait de la Revue des Sciences naturelles (Montpellier) ... 1876]. Oct.*
Publ.: Sep 1876 (in journal, mss. signed on p. 13: 7 Aug 1876), p. [1]-13, [14]. Copies: B, BR, G. – Reprinted and to be cited from Rev. Sci. nat. Montpellier 5: 204-216. 1876.
Ref.: Anon., Bull. Soc. bot. France 23(Bibl.): 155-156. Feb 1877 (rev.).

32.286. *Étude histotaxique de ce qu'on appelle les cladodes des Ruscus ... [Extrait des Mémoires de l'Académie des Sciences et Lettres de Montpellier (Section des Sciences) ... 1878]. Qu.*
Publ.: 1878, p. [71]-85, pl. 4 (col. lith.). Copy: G. – Reprinted and to be cited from Mém. Acad. Sci. Montpellier (Sect. Sci.) 9: 71-85, pl. 4. 1878.

32.287. Notes sur quelques *plantes récoltées* en 1877 dans le département de l'Hérault ... [Mém. de l'Acad. de Montpellier (Section de Sciences) ...] 1878. Qu.

Publ.: 1878, p. [1]-15, [16, identif.], pl. 8 (uncol. lith.). *Copies*: BR, G. – Reprinted and to be cited from Mém. Acad. Sci. Montpellier (Sect. Sci.) 9: 173-185, pl. 8. 1878.

32.288. Sur les *Vulpia* de France ... [Extrait de la Revue des Sciences naturelles (Montpellier) ... 1880]. Oct.

Publ.: Jun 1880 (in journal, Bot. Zeit. 5 Nov 1880, Nat. Nov. Dec (2) 1880), title recto of p. [16], p. [16]-51. *Copies*: BR, G, HH, MO. – Reprinted and to be cited from Ann. Sci. nat. Montpellier, ser. 2, 2: 16-51. 1880.

Ref.: Anon., Bull. Soc. bot. France 27(Bibl.): 88-89. Sep (sero) - Oct 1880 (rev.).
N.L., Bot. Zeit. 39: 68. 28 Jan 1881 (rev.).

Duvau, Auguste (1771-1831), French botanist, born 14 Jan 1771 at Tours, studied at Tours, later at Paris, left France and went to Germany (Erfurt, later Weimar) in 1792, returned to France in 1802, stayed in Genève 1805, finally in France from 1805 studying natural sciences, died 8 Jan 1831 at the family-castle "la Farinière" near Cinq Mars (Indre-et-Loire). (*Duvau*).

HERBARIUM and TYPES: FI.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 488; CSP 2: 427; IH 2: 174; Jackson p. 146; Kew 2: 154; PR p. 97, ed 1: p. 357.

BIOFILE: Baillon, H.E., Dict. Bot. 2: 488. 1885.

Bélanger, C.P., Notice nécrologique sur M. Aug. Duvau, Bull. Sci. nat. géol. 27: 76-84. 1831.

Ilg, W., Hoppea 42: 322. 1984.

Steinberg, C.H., Webbia 32(1): 23-24. 1977.

Tourlet, E.H., Bull. Soc. pharm. Indre-et-Loire 1905: 52-54.

EPONYMY: *Duvaua* Kunth (Anacardiaceae), see ING 1: 587. 1979.

32.289. *Considérations générales* sur le genre *Veronica* et sur quelques genres des familles ou sections voisines ... Paris (Chez Corchard, ...) 1826. Oct.

Publ.: Jun 1826 (in journal), p. [i, cover-t.p.-iv], [1]-24, pl. 26-27. *Copy*: L. – Reprinted and to be cited from Ann. Sci. Nat. 8: 163-186. 1826.

32.290. *Analyse* de quelques ouvrages nouveaux sur le genre *Chara* ... Bulletin universel des Sciences [de Féüssac] ... 1827.

Publ.: Mai 1827 (date on p. [1]), p. [1]-15. *Copy*: B. – Reprinted and to be cited from Bull. Sci. nat. et géol. sect. 2. Mai 1827 (n.v.).

Duvernoy, Charles Jules Arthur (1876-1922), French botanist (mycologist), born 5 Mai 1876 at Benthal (Doubs), studied at the École Normale de Besançon 1892-1895, went to Algeria in 1897, mobilized during the war from 1915 at Besançon, demobilized in 1917, returned to Boufarik (Algeria), Chef de travaux de Botanique at the faculty of science at Alger 1920, died 8 Mar 1922 at Besançon being seriously ill. (*Duvernoy*).

NOTE: There seems to be a considerable confusion among the authors with the name Duvernoy. We have not been able to solve the problems sufficiently.

HERBARIUM and TYPES: AL.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 488; IH 2: 174; LS suppl. 7150-7151.

BIOFILE: Maire, R., Bull. Soc. Hist. nat. Afr. Nord 13(5): 199-202. 15 Mai 1922 (biogr., bibl., portr.); Progr. connaiss. bot. Algérie 184-185. 1931.

32.291. Une nouvelle *Dématiée à conidies pseudo-endogènes* ... Extrait du Bulletin de la Société mycologique de France ... [1920]. Oct.

Co-author: René Charles Joseph Ernest Maire (1878-1949), see TL-2/3: 257-260.

Publ.: 1920, p. [1]-3. *Copies:* G, L. – Reprinted and to be cited from Bull. Soc. mycol. France 36(2): 86-89. 1920.

32.292. *Champignons algériens nouveaux ou peu connus* ... [Extrait de Bulletin de la Société d'Histoire naturelle de l'Afrique du Nord ... 1922]. Oct.

Co-author: René Charles Joseph Ernest Maire (1878-1949), see TL-2/3: 257-260.

Publ.: 1922, p. 27-28. *Copies:* G, L. – Reprinted and to be cited from Bull. Soc. Hist. nat. Afr. Nord 13(1): 27-28. 1922.

Duvernoy, Georg Ludwig (fl. 1825-1834), German physician and botanist living at Stuttgart. (*G. Duvernoy*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: BM 1: 499 (as J.G. [sic]); Kew 2: 155; PR 2584, ed. 1: 2873; TL-2/5: no. 11.220.

BIOFILE: Anon., Linnaea 9(Litt.): 141. 1833/34.

Baillon, H.E., Dict. Bot. 2: 488. 1885 (as J.-G. Duvernoy).

Ilg, W., Hoppea 42: 322. 1984.

Schlechtendal, D.F.L. von, Linnaea 19(2): 158. 1843.

32.293. *Dissertatio inauguralis botanica de Salvinia natante, cum aliquibus aliis plantis cryptogamis comparata. Quam consentiente gratioso medicorum ordine praeside Gustavo Schübler ... pro gradu doctoris medicinae rite obtinendo eruditorum examini submittit ... Tubingae (Typis Eifertianis) 1825. Qu.*

Publ.: Sep 1825 (date of defense thesis), p. [1]-15, [16], 1 pl. (with text). *Copies:* G, NY.

32.294. *Untersuchungen über die Keimung, Bau und Wachsthum der Monokotyledonen ...* Stuttgart (Fr. Brodhag'sche Buchhandlung) 1834. (*Unters. Monokotyl.*).

Publ.: 1834, p. [1]-57, [59-62], pl. 1-2 (uncol. liths.). *Copies:* B, G, NY.

Ref.: Flora 18: 20-21. 14 Jan 1835.

Duvigneaud, Paul Auguste (1913-x), Belgian botanist, Dr. en Sci. Bot., professor of botany at the “Université libre de Bruxelles”, director of the laboratory of systematic botany and phytogeography. (*P.A. Duvign.*).

HERBARIUM and TYPES: BR, BRLU, also at P.

BIOGRAPHY and BIBLIOGRAPHY: BL 2: 31, 37, 649; GR p. 689-690; GR cat. p. 62; IH 2: 174; Kew 2: 155-156; SBC p. 119.

BIOFILE: Bullock, A.A., Bibl. S. Afr. Bot. 32. 1978.

Exell, A.W. and G.A. Hayes, Kirkia 6(1): 91. 1967.

Hunt Institution, Biogr. dict. portr. coll. 110. 1972.

32.295. *Catalogue des lichens de Belgique.* Ouvrage publié avec l'aide de la Fondation académique A. de Potter et du Fonds national de la Recherche scientifique. Gembloux (Imprimerie J. Duculot) 1938. Oct. (*Cat. lich. Belg.*).

Co-author: Louis Giltay (1903-1937), see p. [5] of this Catalogue for obituary notice.

Publ.: 1938, cover-t.p., p. [1]-52. *Copies:* B, G, L. – Published as Suppl. of Bull. Soc. roy. Bot. Belg. 70. 1938.

Duysen, Franz (1861-1924), German botanist, born 15 Feb 1861 at Flensburg, educated at the gymnasium at Flensburg ("Christianeum") and a humanistic gymnasium at Altona, studied natural sciences at Berlin, dissertation with Engler and Lindau 26 Oct 1906, in Oct 1908 at the "Landwirtschaftliche Hochschule", 1914 provisional director of the botanical institute, died 10 Nov 1924 at Berlin by carbon monoxide poisoning. (*Duysen*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 488; LS 7533; LS suppl. 7152-7156.

BIOFILE: Anon., ÖBZ 74: 80. 1 Mar 1925 (d.); Allg. Bot. Z. 28/29: 56(112). 20 Dec 1925 (d.); Hedwigia 65(3)(Beibl.): (195). 15 Oct 1925 (d.).

Wittmack, L., Verh. bot. Ver. Prov. Brandenburg 67: 11-14. 1925 (biogr., bibliogr.).

32.296. Über die Beziehungen der Mycelien einiger, hauptsächlich holzbewohnender, *Discomyceten* zu ihrem Substrat. Inaugural-Dissertation zur Erlangung der Doktorwürde genehmigt von der Philosophischen Fakultät der Friedrich-Wilhelms-Universität zu Berlin ... Tag der Promotion: 26 Oktober 1906 ... [Dresden (Druck von C. Heinrich)] 1906. Oct. (*Bezieh. Mycelien Discomyc.*). Publ.: 26 Oct 1906 (date of defense thesis, Nat. Nov. Jul (2) and Aug (2) 1907), cover-t.p., p. [1]-36. Copy: B. – Preprinted from Hedwigia 46(1): 25-56. 15 Dec 1906.

Ref.: Fischer, Bot. Zeit. Abth. II. 65: 226-227. 1 Jul 1907.

Tobler, F., Bot. Centralbl. 104(7): 169-170. 19 Feb 1907.

32.297. Die verschiedenen Hausschwammpilze ... Sonder-Abdruck aus den Sitzungsberichten der Gesellschaft naturforschender Freunde ... 1918. Oct.

Publ.: 1918 (Nat. Nov. Aug (1/2) 1918), p. [177]-202, pl. 6-9 (uncol. phot.). Copies: B(2). – Reprinted and to be cited from S.B. Ges. naturf. Freunde Berlin 1918(6): 177-202.

Ref.: Herter, W.G.F., Bot. Centralbl. 141(25): 387. 16 Dec 1919 (rev.).

Duyster, Marinus (1886-x), Dutch pharmacist, born at Leiden 24 Oct 1886, visited secondary school at Leiden and studied pharmacy at Leiden University, Dr. sci. nat. in 1923, dipl. pharmacist 1911, military pharmacist serving in Dutch East Indies from 1913-1934, retired in 1934 as colonel, specialist in toxicology. (*Duyster*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 488; BL 1: 105, 294.

BIOFILE: Anon., Wie is dat? 4: 108. 1938 (biogr., publ.); Who's who in The Netherlands 1: 199-200. 1962/63.

32.298. Phytochemisch en pharmacologisch onderzoek van de zaden van *Chydenanthus excelsus* Miers ... Proefschrift ter verkrijging van den graad van doctor in de wis- en natuurkunde aan de Rijks-Universiteit te Leiden, op gezag van den rector-magnificus L. van Italie, hoogleeraar in de faculteit der wis- en natuurkunde, voor de faculteit der wis- en natuurkunde te verdedigen op Maandag 23 April 1923, des namiddags te 4 uur ... Leiden (Eduard Udo). Oct. (*Phytochem. onderz. zaden Chydenanthus*). Publ.: 23 Apr 1923 (date of defense thesis), cover-t.p., p. [i-ix], x-xi, [1]-109. Copy: L.

32.299. Giftige indische planten en plantenbestanddeelen ... Bandoeng (Druk N.V. Boekhandel Visser & Co.) 1927. Oct (*Giftige ind. pl.*). Publ.: 1927 (Nat. Nov. Jul 1928), cover-t.p., p. [1]-143, [i]-xiv, [xv, errata]. Copies: L, U.

Dyal, Sarah Creecie (1907-x), American botanist, born 21 Mai 1907 at Grassy Cove, Tennessee, AB at Cornell University 1931, MA in 1933, scientific assistant in botany at Cornell from 1931 (married later to Nielsen). (*Dyal*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Bossert p. 110.

BIOFILE: Correll, D.S. and M.C. Johnston, Man. vasc. pl. Texas 1773. 1970.
Munz, P.A. and D.D. Keck, A California flora 1557. 1959.

32.300. A key to the species of oaks of Eastern North America based on foliage and twig characters ... Reprinted from Rhodora ... 1936. Oct.

Publ.: 3 Feb 1936 (in journal), p. [53]-63. Copy: NY. – Reprinted and to be cited from Rhodora 38(446): 53-63. 1936.

32.301. *Valerianella* in North America ... Reprinted form Rhodora ... 1938. Oct.

Publ.: 7 Mai 1938 (in journal), p. [185]-212, pl. 492-494 (uncol. liths.). Copy: NY. – Reprinted and to be cited from Rhodora 40(473): 185-212, pl. 492-494. 1938.

Dye, Clair Albert (fl. 1899-1901), American born botanist who studied at the pharmaceutical institute at Bern, Switzerland. (Dye).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Kew 2: 157.

32.302. *Entwicklungsgeschichtliche Untersuchungen über die unterirdischen Organe von Valeriana, Rheum und Inula*. Inaugural-Dissertation der Philosophischen Fakultät der Universität Bern zur Erlangung der Doktorwürde vorgelegt von Clair Albert Dye, aus Columbus O. U.S.A. von der Fakultät auf Antrag des Herrn Prof. Dr. Tschirch angenommen. Bern, den 15 Juli 1901 ... Bern (Buchdruckerei Büchler & Co.) 1901. Oct. (*Entw.-Gesch. Valeriana etc.*).

Publ.: 15-31 Jul 1901 (accepted 15 Jul 1901), cover-t.p., p. [1]-96, pl. 1-3 (uncol. liths.).

Copies: G, U.

Ref.: Anon., Nat. Nov. Mai (2) 1903.

Dyer, Robert Allen (1900-1987), South African botanist born 21 Sep 1900 at Pietermaritzburg, educated at Merchiston and Michaelhouse schools in Natal, from 1919-1923 at Natal University, graduating with M.Sc., research worker with the Natal Sugar Association 1924-1925, appointed in 1925 to the Division of Botany at Grahamstown, curator Albany Museum Herbarium, at Royal Botanic Garden Kew 1931-1934, Dr. Sci. in 1937, at the National Herbarium Pretoria chief and director of the Pretoria Botanical Research Institute 1944-1950, in official retirement 1963, but served the institute until 1979, died 26 Oct 1987 at Johannesburg. (R.A. Dyer).

HERBARIUM and TYPES: PRE, further material at BOL, GRA, K, L, MO, SAM.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 489; BL 1: 29, 92, 294; Hortus 3: 1192; IH 2: 132, 174; Kew 2: 158-159; Plesch 216; Roon p. 33; TL-2/4: no. 8132; Zander ed. 10, p. 655, ed. 11, p. 745.

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(2) The *genera of Southern African flowering plants* ... Vol. 1. Dicotyledons, Republic of South Africa ... Department of agricultural technical services, Botanical Research Institute, Flora of Southern Africa, Pretoria 1975, vii, 756 p. – See Taxon 25: 749. 1 Jun 1976. Vol. 2, xxiv, 472 p., Taxon 26: 114. 9 Mar 1977.

(3) Editor of *The flowering plants of South Africa* 25-36, see TL-2: no. 8132.

EPONYMY: *Radyera* Bullock (Malvaceae), see ING 3: 1481. 1979.

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DYKES

Publ.: Mar 1937 (date on p. 335, read 5 Oct 1936), p. [335]-336. *Copy*: B. – Reprinted and to be cited from S. Afr. J. Sci. 33: 335-336. 1937.

32.310. The vegetation of the divisions of Albany and Bathurst ... Pretoria (Department of Agriculture and Forestry, Division of plant industry) 1937. Oct. (*Veget. Albany Bathurst*).

Publ.: 1937 (Nat. Nov. Jul 1938), cover-t.p., p. [1]-138, 28 p. uncol. phot. *Copies*: BR, FAS(B), MO, NY, U. – Issued as Bot. Survey A. Afr. Mem. no. 17. 1937.

Ref: Hutchinson, J., Kew Bull. 1939(1): 40-41 (rev.).

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Publ.: Nov 1937 (date on p. 214, read 5 Jul 1937), pl. I, p. 214-217, *Copy*: L. – Reprinted and to be cited from S. Afr. J. Sci. 34: 214-217. 1937.

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Publ.: Dec 1938 (date on p. 298, read 8 Jul 1938), p. 298-299, pl. I-2 (uncol. phot.). *Copy*: L. – Reprinted and to be cited from S. Afr. J. Sci. 35: 298-299, pl. I-2. 1938.

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Publ.: Apr 1939 (in journal), p. 589-612. *Copies*: G, NY. – Reprinted and to be cited from Bothalia 3(4): 589-612. 1939.

Dykes, William Rickatson (1877-1925), British schoolmaster and botanist, born 4 Nov 1877, educated at the City of London School, went to Wadham College, Oxford, B.A. 1900, at the Sorbonne in Paris for a year, received the L.-ès-Lettres, modern languages, master at Charterhouse School 1903-1919, secretary Roy. Hort. Soc. 1920-1925, worked on Iris and Tulipa, died 1 Dec 1925 as a result of a motor accident, received a week before his death the Victoria Medal of Honour of the Royal Horticultural Society. (*Dykes*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 489; BB p. 99; Desmond p. 202; Futak-Domin p. 191; Hortus 3: 1192; Kew 2: 159-160; NI no. 574; Plesch p. 216; Zander ed. 10, p. 655, ed. 11, p. 745.

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32.314. The genus Iris ... Cambridge (At the University Press) 1912. Fol. (*Genus Iris*). *Publ.*: 19 Dec 1912 (info by W.T. Stearn, though t.p. reads 1913, preface signed Nov 1912,

Nat. Nov. Dec (2) 1912, ÖBZ 63(Lit.): 99. 1 Feb 1913, Bot. Centralbl. 124(3): 42. 25 Feb 1913), p. [i-viii], [1]-245, pl. 1-48 (col.). *Copies:* B, BR, G, HH, NY, U.

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Vaupel, F.K.J., Bot. Jahrb. 49(lit.): 42. 17 Jun 1913 (rev.).

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32.315. A handbook of *Garden Irises* ... London (Martin Hopkinson & Company Ltd. ...) 1924. Oct. (*Handb. Gard. Iris.*).

Publ.: Mai 1924 (info by W.T. Stearn), p. [i], frontisp., [iii]-vii, [ix], [xi], [1]-250, pl. 1-24 (uncol. phot. of draw.). *Copies:* B, BR, L, NY.

32.316. Notes on *tulip species* ... London (Herbert Jenkins limited ...) [1930]. Fol. (*Not. tulip sp.*).

Publ.: 1930, p. [1]-108, pl. 1-54 (col.). *Copies:* B, BR, G, HH, MO, NY, U.

Note: This book was edited and illustrated by Elsie Katherine Dykes (née Kaye), wife of W.R.

Dykes using his card index and note-books. The introduction is by Sir Alfred Daniel Hall.

Ref.: Wangerin, W., Just's Bot. Jahresber. 58(1): 256-257 (1930). 1938.

Anon., J. New York Bot. Gard. 34(400): 96. Apr 1933.

Dymock, William (1832-1892), British Indian physician and botanist, born 10 Aug 1832, at the Bombay Medical Staff 1859, Surgeon-Major 1873, professor of Materia Medica at Grant College, Bombay 1874-1881, died 29 Apr 1892 at Bombay. (*Dymock*).

HERBARIUM and TYPES: Unknown.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 489; BB p. 99; BM 1: 500; Dawson p. 202; Kew 2: 160; Rehder 5(index): 247; Tucker 1: 222.

BIOFILE: Britten, J. and G.S. Boulger, J. Bot. 36: 149. 1898.

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Publ.: 1883-1884.

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Co-authors: C.J.H. Warden and Davis Hooper (b. 1858).

Publ.: Vol. 1 (part 1): 1889, p. [i**]-ii** (Opinions of the press), [i*]-vii*; [i]-iv, [1]-304.

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Vol. 3 (part 5): 1892 (Nat. Nov. Apr (2) 1892), p. [i*]-iv* (Opinions of the press), [i]-vi, [1]-312.

Vol. 3 (part 6): 1893 (Nat. Nov. Jun (1) 1893), p. [i], [i*], -3* (Obituary of W. Dymock), 313-642.

Index and Appendix, 1893 (Nat. Nov. Dec (1) 1893), p. [i], [iii], [1]-205. *Copies:* G, HH, MO, U.

Notes: (1) Reprinted in 1972 as Hamdard vol. 15, edited by Hakim Mohammed Said and

published by The Institute of Health & Tibbi Research under the auspices of Hamdard National Foundation, Pakistan. *Copies*: L, NY.

(2) Also reprinted (without index volume) 1976 by International Book Distributors Dehra Dun (India):

Vol. 1: [i*-ii**], [i*]-iv*, [i]-vii, [1]-599.

Vol. 2: [i*-ii*], [i]-vi, [1]-643.

Vol. 3: [i*-ii*], [i]-vi, [1]-642 (1-3 obit. Dymock). *Copy*: U.

Dýring, Johan Peder Michael (1849-1930), Norwegian botanist, born 24 Jan 1849 at Porsgrund (Norway), studied in Kristiania (now Oslo) from 1866 until 1874, teacher at Holmestrands Laererskole from 1877, died 1930. (*Dýring*).

HERBARIUM and TYPES: A, BG, GB (180), and O.

BIOGRAPHY and BIBLIOGRAPHY: Barnhart 1: 489; BL 2: 451, 459, 460, 463, 649; Bossert p. 111; IH 2: 174; Kew 2: 160; KR p. 150.

32.319. Flora grenmarensis. Et bidrag til kundskaben om vegetationen ved Langesundsfjorden ... [Nyt magazin for Naturvidenskaberne ... 1911]. Oct.

Publ.: 17 Nov 1911 (date of printing on p. 276), cover (identif.), p. [99]-276. *Copies*: BR, G. – Reprinted and to be cited from Nyt Mag. Naturvidensk. 49(2-3): 99-276. 1911.

Eames, Arthur Johnson (1881-1969), American botanist, anatomist and phylogenist, born 10 Oct 1881 at Framingham, Mass., AB Harvard 1908, AM in 1910, Sheldon travelling fellow 1910-1911, Ph.D. in botany 1912, assistant in Harvard 1906-1912, instructor Cornell University 1912-1913, New York State Coll. Agric. 1913-1914, asst. prof. 1914-1920, prof. 1920-1948, died 12 Feb 1969, Ithaca, New York. (*A.J. Eames*).

HERBARIUM and TYPES: NY, further material at A, BISH, CU, CUP, DBN, HH, MO.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 490 (b. 10 Oct 1881); BFM 281; BL 1: 203, 294; Bossert p. 111; Hortus 3: 1192; IH 2: 175; Kew 2: 161.

BIOFILE: Anon., Amer. men sci. ed. 9(2): 304. 1955.

Bayly, I.L. and W.I. Illman, The Arthur J. Eames collections, Bull. canad. bot. Ass. 9: 11-14. 1976 (on a collection of [mainly Australian] plants collected in 1953 by E.)

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OUTSIDE OUR PERIOD: *Morphology of the Angiosperms*, New York, Toronto, London (McGraw-Hill Company, Inc.) xiii, 518 p. 1961.

32.320. [On the Occurrence of] *Centripetal xylem* in *Equisetum* ... Annals of Botany ... 1909. Oct.

Publ.: Oct 1909 (date on cover-t.p., Nat. Nov. (2) 1909), cover-t.p., p. [587]-601, pl. 45 (uncol. phot.). *Copies*: L, NY. – Reprinted and to be cited from Ann. Bot 23(92): 587-601, pl. 45. 1909.

Note: Text on cover-t.p.: *Centripetal xylem* ... 1909, but on p. 587: *On the Occurrence of Centripetal xylem* in *Equisetum*.

32-321. On the origin of the *herbaceous type* in the *Angiosperms* ... Annals of Botany ... 1911. Oct.
Publ.: Jan 1911 (date on cover-t.p.), cover-t.p., p. [215]-224, pl. 14 (uncol. phot.). *Copy*: NY.
 – Reprinted and to be cited from Ann. Bot 25(97): 215-224, pl. 14. 1911.

32-322. Morphology of *Agathis australis* ... Annals of Botany ... 1913. Oct.
Publ.: Jan 1913, cover-t.p., pl. 1-4 (uncol. phot.), p. [1]-38. *Copy*: L. – Reprinted and to be
 cited from Ann. Bot 27(105): 1-38, pl. 1-4. 1913.

32-323. An introduction to plant anatomy ... New York and London (McGraw-Hill Book
 Company, Inc. ...) 1925. Oct. (*Introd. pl. anat.*).
Co-author: Laurence Howland MacDaniels (1888-x).

Publ.: 1925, p. [i]-xiv, [xvi], 1-364. *Copies*: EAM, L, U.
Ed. 2: 1947, p. [i]-xvii, [xviii], 1-427. *Copies*: L, U.

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32-324. Carpel morphology in the *Cruciferae* ... Reprinted from American Journal of Botany
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Co-author: Carl Louis Wilson (b. 1897), see TL-2/7: 349-350.

Publ.: Apr 1928 (date on cover-t.p., submitted 4 Nov 1927), cover-t.p., p. 251-270. *Copies*:
 B, NY. – Reprinted and to be cited from Amer. J. Bot. 15(4): 251-270. 1928.

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32-326. Crucifer carpels ... Reprinted from the American Journal of Botany ... 1930. Oct.
Co-author: Carl Louis Wilson (b. 1897), see TL-2/7: 349-350.
Publ.: Jul 1930 (date on cover-t.p., submitted 1 Mar 1930), cover-t.p., p. 638-656. *Copy*: NY.
 – Reprinted and to be cited from Amer. J. Bot. 17(7): 638-656. 1930.

32-327. Morphology of vascular plants. Lower groups (Psilotales to Filicales) ... New
 York and London (McGraw-Hill Book Comp.) 1936. Oct. (*Morph. vasc. pl.*).
Publ.: 1936 (preface signed Apr 1936, Nat. Nov. Feb 1937), p. [i]-xviii, [1]-433, incl. frontisp.
Copies: B, HH, L, MO, U(4).

Note: Issued in series McGraw-Hill publications in the botanical sciences, Edmund W.
 Simmott Consulting editor.

Ref.: Alston, A.H.G., J. Bot. 74: 270-271. Sep 1936 (rev.).

Eames, Edwin Hubert (1865-1948), American amateur botanist, born 9 Jul 1865, Brooklyn,
 N.Y., plant collector in Connecticut, New Jersey, and Newfoundland, died 1948. (*Eames*).

HERBARIUM and TYPES: CONN (20.000 orig), further material at CAS, G, GH, ILL, MICH
 (Newfoundland), NEBC, NY, NYS, US, VT, YU.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 490 (b. 9 Jul 1865, Brooklyn, N.Y.); BL 1: 140,
 171, 294; Hortus 3: 1192; IH 2: 175.

BIOFILE: Day, M.A., Rhodora 3: 221. 1901 (on herb).

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Stieber, M.T. and A.L. Karg, Huntia 5(3): 138. 1984.

COMPOSITE WORKS: (1) Graves, C.B., E.H., Eames, a.o., *Catalogue of the flowering plants
 and ferns of Connecticut*, see TL-2/1: no. 2115.

(2) Harger, E.B., C.B. Graves (TL-2/1: 982), E.H. Eames, C.A. Weatherby, R.W. Woodward

and G.H. Bartlett, *Additions to the Flora of Connecticut* (First Supplement to Bulletin no. 141, Bull. no. 48, p. 94, vii, Conn. State Geol. Nat. Hist. Survey, Hartford, Conn., 1930. — See also *Torreya* 31(2): 52-53. 17 Apr 1931.

***Earle, Franklin Summer** (1856-1929), American botanist, phytopathologist and mycologist, born 4 Sep 1856, Dwight, Grundy Co., Illinois, entered the University of Illinois 1872, but received no degree, had a honorary M.S. Degree from the Alabama Polytechnic Institute, in 1892 superintendent on a branch of the Mississippi Experiment Station, 1895-1896 assistant pathologist U.S. Dept. of Agriculture, 1896-1901 professor of biology at the Alabama Polytechnic Institute, worked at the New York Botanical Garden in charge of mycological collections 1901-1904, from 1904 at the Estación Central Agronómica in Cuba, stayed in 1918 with the U.S.D.A. in Puerto Rico in which year he also lost his collections, notes and writings by a fire which destroyed his home, died 31 Jan 1929 in Herradura, Cuba. (*Earle*).

HERBARIUM and TYPES: B (Fungi), BM, BPI, CM, CUP, DPU, DUKE, E, F, HH, ILL, KSC, MICH, MIN, MO, L, NM, NY (2537 Fungi), PAM, PAVIA, POM, SMU, TAES, TEX, US, VT, W, WELC.

FIELD NOTES: NY (from Cuba).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 490; BL 1: 163, 294; BM 2: 501, 6: 209; Bossert p. 111; CSP 14: 763; Ewan ed. 1: 200, 324; IH 2: 50, 175, 574; Kew 2: 161; Langman p. 258; LS 4502, 7538-7572a, 24.727, 26.976, 26.981-26.987, 32.845-32.850, 40.170; LS suppl. 7168-7171; NAF 7(15): 1060. 1940, 9(6): 434. 1916; Rehder 5 (index): 248; Stevenson p. 1241; TL-2/1: 716 , and see indexes; Tucker 1: 222; Urban-Berl. p. 275, 342.

BIOFILE: Allison, E.M., Univ. Colorado studies 6: 59. 1908/9.

Anon., Bot. Centralbl. 75(34): 255. 17 Aug 1898, 96(34): 208. 30 Aug 1904; J. New York Bot. Garden 2(22): 152. Oct, 1901, *Hedwigia* 41(1)(Beibl.): (51). 5 Mar 1902, 43(3) (Beibl.): (126). 15 Jul 1904, 44(1) (Beibl.): (51). 29 Oct 1904; J. Mycol. 9: opp. p. 161. 1903 (portr.); Bot. Jahrb. 37(Beibl. 34): 4. 27 Feb 1906; Amer. men sci. ed. 4: 273. 1927; *Mycologia* 21(3): 167. 1 Mai 1929 (d.).

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Wittrock, V.B., Acta Horti Berg. 3(3): 194. 1905.

COMPOSITE WORKS: (1): Seymour, A.B. and F.S. Earle, *Economic fungi*, see TL-2/5: no. 11.835.

(2): Underwood, L.M. and F.S. Earle, *A preliminary list of Alabama fungi*, see TL-2/6: no. 15.568.

(3) Greene, F.C., *Pl. baker.* 2: 1-30, see TL-2/1: no. 2142 (Fungi).

(4) Burrill, T.J., and F.S. Earle, Parasitic fungi of Illinois part II. *Eriophyae*, Bull. Illinois

State Lab. Nat. hist. 2(6): 1-46. 1887.

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32.328. *New species of parasitic Fungi* ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1895. Oct.

First author: Samuel Mills Tracy (1847-1920), see TL-2/6: 425-427.

Publ.: 18 Apr 1895 (in journal), p. [174]-179. *Copy:* NY. - Reprinted and to be cited from Bull. Torrey bot. Club 22(4): 174-179. 1895.

32.329. *New species of Fungi* from *Mississippi* ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1896. Oct.

First author: Samuel Mills Tracy (1847-1920), see TL-2/6: 425-427.

Publ.: 30 Mai 1896 (in journal), p. [205]-211, pl. 267 (uncol. draw.). *Copy:* NY. - Reprinted and to be cited from Bull. Torrey bot. Club 23(5): 205-211, pl. 267. 1896.

32.330. *New species of Fungi imperfecti* from *Alabama* ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1897. Oct.

Publ.: 28 Jan 1897 (in journal), p. [29]-32. *Copies:* G(2), NY(2). - Reprinted and to be cited from Bull. Torrey bot. Club 24(1): 28[sic]-32. 1897.

32.331. *Strawberries* ... Birmingham (Roberts & Son) 1898. Oct. (*Strawb.*)

Publ.: Jun 1898 (date on p. [137]), p. [1 = cover-t.p]-154. *Copy:* WAG. - Issued as Bull. Alabama Agric. exper. sta. no. 94.

32.332. *New or noteworthy Alabama Fungi* ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1898. Oct.

Publ.: 15 Jul 1898 (in journal), cover-t.p. (see below), p. 359-368. *Copy:* NY. - Reprinted and to be cited from Bull. Torrey bot. Club 25(7): 359-368. 1898.

Note: The copy in NY is an issue of Contr. Alabama biol. survey 1, combined with a publication by Chas. H. Peck, *New species of Alabama fungi* being a reprint of p. 368-372 of the same Bull. Torrey bot. Club.

32.333. *Orchard notes* ... Birmingham (Roberts & Son) 1898[-1899]. Oct. (*Orch. not.*)

Publ.: [1]: Nov 1898 (date on p. [259]), p. [259 = cover-t.p]-277. *Copy:* WAG. - Issued as Bull. Alabama Agric. exper. sta. no. 98.

[2]: Nov 1899 (date on p. [161]), p. [161 = cover-t.p]-176. *Copy:* WAG. - Issued as id. no. 106. [Montgomery, Ala. (The Brown printing company ...)].

32.334. *New Fungi* from *Mississippi* ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1899. Oct.

First author: Samuel Mills Tracy (1847-1920), see TL-2/6: 425-427.

Publ.: 22 Sep 1899 (in journal), p. 493-495. *Copy:* NY. - Reprinted and to be cited from Bull. Torrey bot. Club 26(9): 493-495. 1899.

32.335. *Some Fungi* from *South America* ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1899. Oct.

Publ.: 22 Dec 1899 (in journal), p. 632-634. *Copies:* BKL, G(2), NY. - Reprinted and to be cited from Bull. Torrey bot. Club 26(12): 632-634. 1899.

32.336. *Some Florida Fungi* ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1900. Oct.

Publ.: 24 Mar 1900 (in journal), p. 120-123. *Copies:* BKL, G(2), NY. - Reprinted and to be cited from Bull. Torrey bot. Club 27(3): 120-123. 1900.

32.337. *Some new Fungi* ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1901. Oct.

First author: Samuel Mills Tracy (1847-1920), see TL-2/6: 425-427.

Publ.: 27 Mar 1901 (in journal), p. 184-188. *Copy*: NY. – Reprinted and to be cited from Bull. Torrey bot. Club 28(3): 184-187. 1901.

32.338. Some *Fungi* from *Porto Rico* ... Reprinted from *Muhlenbergia* ... 1901. Oct.

Publ.: Jul 1901 (date on p. [10]), p. [10]-17. *Copy*: NY. – Reprinted and to be cited from *Muhlenbergia* 1: 10-17. 1901.

32.339. *Mycological studies I[-II]* ... [Bulletin of the New York Botanical Garden ... 1902[-1905]]. Oct.

Publ.: 25 Apr 1902 (in journal), p. 331-350. *Copies*: B(2), NY. – Reprinted and to be cited from Bull. New York Bot. Gard. 2(7): 331-350. 1902.

II: 14 Apr 1905 (in journal, separately issued 30 Jun 1904), cover-t.p., p. 289-312. *Copies*: B(2), NY. – Preprinted from id. 3(11): 289-312. 1905.

32.340. The flora of the metamorphic region of Alabama ... Alabama Agric. Exper. Sta. Sci. Contrib. Bull. ... 1902. Oct. (*Fl. metam. reg. Alabama*).

Publ.: Apr 1902 (date on p. [41]), p. [41]-120. *Copies*: HH, MO, NY. – Issued as Bull. Alabama Agric. exper. sta. no. 119. 1902.

32.341. The necessity for reform in the nomenclature of the *Fungi* ... Reprinted from Science ... 1904. Oct.

Publ.: 24 Mar 1904 (date on p. [1]), p. [1]-5. *Copy*: NY. – Reprinted and to be cited from Science, ser. 2. 19(482): 508-510. 1904.

32.342. The Genera of the *North American Gill Fungi* ... Reprinted from the Bulletin of the New York Botanical Garden ... [1909]. Oct. (*N. Amer. Gill Fungi*).

Publ.: 8 Feb 1909 (in journal, separately issued 21 Jan 1909), cover-t.p., p. 373-451. *Copies*: NY(2). – Preprinted from Bull. New York Bot. Gard. 5(18): 373-451. 1909.

Earle, [Rev.] John (1824-1903), English linguist and botanist, born 29 Jan 1824, Churchstowe, Devon, BA Oxford 1845, professor of Anglo-Saxon languages, Oxford 1849-1854 and 1876-1903, Rector of Swanswick, Bath 1857-1903, died 31 Jan 1903 at Oxford. (*J. Earle*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BB p. 99; BL 2: 227, 649; BM 2: 501; Desmond p. 203; DNB suppl. 2, vol. 1: 540-541; Jackson p. 10; Kew 2: 161; Rehder 1: 74; Tucker 1: 222.

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Publ.: 1880 (J. Bot. Aug 1880, Bot. Zeit. 10 Sep 1880, Nat. Nov. Jul (2) 1880), p. [i]-cxii, [1]-122. *Copies*: BM, HH, NY, U. – Rehder 1: 74; Tucker 1: 222, BL 1: 227.

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Jackson, B.D., J. Bot. August 1880

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East, Edward Murray (1879-1938), American botanist, morphologist and geneticist, born 4 Oct 1879, Du Quoin, Ill., B.S. University of Illinois 1900, M.S. 1904 and PhD. 1907, asst. chemist Illinois Experiment Station 1900-1903, agronomist Connecticut Experiment Station 1905-1909, asst. prof. experimental plant morphology Harvard 1909-1914, prof. 1914-1926, prof. in genetics from 1926, died 9 Nov 1938 at Boston, Mass. (*East*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 490; Bossert p. 111; Kew 2: 162; Tucker 1: 222.

BIOFILE: Anon., Amer. men sci. ed. 4: 273. 1927 (b. 4 Oct 1879); Science 89: 51. 1939.
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Publ.: Nov 1907 (date on cover-t.p.), cover-t.p., p. [1]-93. *Copies*: L, MO. – Issued as Bull. Connecticut Agric. Exp. Sta. 158. 1907.

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Publ.: Feb 1910 (date on p. [65], at L rd. 28 Apr 1910), cover-t.p., p. [65]-82. *Copy*: L. – Reprinted and to be cited from Amer. Naturalist 44: 65-82. 1910.

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Publ.: Aug 1910 (date on cover-t.p.), cover-t.p., p. [190]-203. *Copy*: L. – Reprinted and to be cited from Pop. Sci. Monthly 77: 190-203. 1910.

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Publ.: Oct 1910 (date on cover-t.p.), cover-t.p., p. [342]-355. *Copy*: L. – Reprinted and to be cited from Pop. Sci. Monthly 77: 342-355. 1910.

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Publ.: Mar 1911 (date on cover-t.p.), cover-t.p., p. [160]-174. *Copy*: L. – Reprinted and to be cited from Amer. Naturalist 45: 160-174. 1911.

32-349. A study of *hybrids* between *Nicotiana bigelovii* and *N. quadrivalvis* ... Reprinted ... from The Botanical Gazette ... 1912. Oct.

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Co-author: H.K. Hayes.

Publ.: 5 Jun 1912 (date on cover-t.p., Nat. Nov. Sep (1) 1912), cover-t.p., p. [1]-58, *pl. 1-8* (uncol. phot.). *Copies*: L, MO. – Issued as U.S.D.A. Bureau of plant industry Bull. no. 243.

32-351. The *Mendelian notation* as a description of physiological facts ... Reprinted ... from the American Naturalist ... 1912. Oct.

Publ.: Nov 1912 (date on p. 633), cover-t.p., p. 633-655. *Copy*: L. – Reprinted and to be cited from Amer. Naturalist 46: 633-655. 1912.

32-352. A *chronicle* of the *tribe of corn* ... Reprinted from the Popular Science Monthly ... 1913. Oct.

Publ.: Mar 1913 (date on cover-t.p.), cover-t.p., p. [225]-236. *Copy*: L. – Reprinted and to be cited from Pop. Sci. Monthly 82: 225-236. 1913.

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Publ.: 17 Sep 1913 (in journal), cover-t.p., p. 217-224. *Copy:* L. – Reprinted and to be cited from Bot. Gaz. 56(3): 217-224. 1913.

32.355. *A genetic analysis of the changes produced by selection in experiments with tobacco ...* Reprinted ... from the American Naturalist ... 1914. Oct.

Co-author: H.K. Hayes.

Publ.: Jan 1914 (date on p. 5, copy at L rd. 20 Apr 1914), cover-t.p., p. 5-48. *Copy:* L. – Reprinted and to be cited from Amer. Naturalist 48: 5-48. 1914.

32.356. *Studies on self-sterility. I[-VII] ...* Reprinted from Genetics ... 1917[-1926]. Oct.

Co-author (for I and II): J.B. Park.

Publ.: I. (The Behaviour of self-sterile plants), in Genetics 2: 505-609. 1918. – No reprint seen.

II. (Pollen-tube growth): Jul 1918 (date on cover-t.p.), cover-t.p., p. [353]-366. *Copy:* L. – Reprinted and to be cited from Genetics 3: 353-366. 1918.

III. (The relation between self-fertile and self-sterile plants): Jul 1919 (id.), cover-t.p., p. 341-345. *Copy:* L. – Id. Genetics 4: 341-345. 1919.

IV. (Selective fertilization): Jul 1919 (id.), cover-t.p., [title recto of p. 346], p. 346-355. *Copy:* L. – Id. Genetics 4: 346-355. 1919.

V. (A family of self-sterile plants wholly cross-sterile inter se): Jul 1919 (date on p. [356]), cover-t.p., [title recto of p. 356], p. 356-363. *Copy:* L. – Id. Genetics 4: 356-363. 1919.

VI. (The genetic basis of cross-sterility in Nicotiana), in Genetics 9: 13-40. 1924.

Note: Not by E.M. East, author Edgar Shannon Anderson (1897-1969), see TL-2/suppl. 1: 108-109.

VII. (Heredity and selective pollen-tube growth): Sep 1926 (date on cover-t.p.), cover-t.p., p. [i recto of 466], [466]-481. *Copy:* L. – Reprinted and to be cited from Genetics 11: 466-481. 1926.

Co-author: A.J. Mangelsdorf.

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Publ.: 6 Jun 1918 (date on cover-t.p.), cover-t.p., p. [141]-153. *Copy:* L. – Reprinted and to be cited from Brooklyn Bot. Gard. Mem. 1: 141-153. 1918.

32.358. *The rôle of reproduction in evolution ...* Reprinted from The American Naturalist ... 1918. Oct.

Publ.: Jun-Jul 1918 (date on p. 273, text read 5 Jan 1918), p. 273-289. *Copy:* L. – Reprinted and to be cited from Amer. Naturalist 52: 273-289. 1918.

32.359. *Hybridization and evolution ...* Reprinted from The American Naturalist ... 1920. Oct.

Publ.: Mai-Jun 1920 (date on p. 262), p. 262-264. *Copy:* L. – Reprinted and to be cited from Amer. Naturalist 54: 262-264. 1920.

32.360. *Population ...* Reprinted from the Scientific Monthly 1919-1920 ... [1920]. Oct.

Publ.: Jun 1920 (date on p. [603]), cover-t.p., p. [603]-624. *Copy:* L. – Reprinted and to be cited from Sci. Monthly 11: 603-624. 1920.

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Publ.: Jul 1921 (date on cover-t.p.), cover-t.p., p. [311]-365. *Copy:* L. – Reprinted and to be cited from Genetics 6: 311-365. 1921.

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Publ.: Mai 1922 (date on cover-t.p.), cover-t.p., p. 207-214. *Copy:* L. – Reprinted and to be cited from J. Heredity 13(5): 207-214. 1922.

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Co-author: A.J. Mangelsdorf.

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Publ.: 1928, p. [243]-320. *Copy:* MO. – Reprinted and to be cited from Bibliographia Genetica 4: 243-320. 1928.

Eastman, Helen (1863-?), American botanist, born 22 Mar 1863, South Newbury, Vermont. (*Eastman*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 491 (b. 22 Mar 1863, South Newbury, Vt.).

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Anon., Fern Bull. 12(3): 95-96. Jul 1904 (critical rev.).

***EASTWOOD, Alice** (1859-1953), Canadian later American botanist, born 19 Jan 1859 in Toronto, Canada, moved to Denver, Colorado in 1880, taught at the East Denver High School after graduation, came as tourist to California in 1891, returned to Colorado, but came back to California in 1892 and stayed for 60 years, died 30 Oct 1953 at San Francisco. (*Eastw.*).

HERBARIUM and TYPES: CAS (ca. 140.000), further material at B, DS, F, GB, HH, K, L, LAE, LAM, MANCH, MO, NY, PENN, PH, POM, US, WTU.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 491 (b. 19 Jan 1859, Toronto, Ont.); BL 1: 131, 150, 151, 167, 170, 217, 294; BM 2: 502, 6: 290; Bossert p. 111; CSP 14: 765; Ewan ed. 1: 348 (index), ed. 2: 65-66; Hortus 3: 1192; IH 2: 175; Kew 2: 163; Langman p. 258; Lenley p. 146; NAF 28B(2): 327, ser. 2. 5: 237; Rehder 5 (index): 248; TL-2/1: 716-717, and see indexes; Tucker 1: 222-223; Urban-Berl. p. 342; Zander ed. 10, p. 655, ed. 11, p. 745.

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EPIONYM: *Aliciella* Brand (Polemoniaceae), see ING 1: 51. 1979 and *Eastwoodia*, Brandegee (Compositae), see ING 1. 590. 1979.

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Collector: Frank Ellsworth Blaisdell (1862-1946), see IH 2: 77.

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Part 3: 18 Apr 1902 (in journal), p. 284-299. Copies: BKL, HH, MO, NY. – Id. 33(4): 284-299. 1902.

32.377. Some new species of *Californian plants* ... Reprinted from Bulletin of the Torrey Botanical Club ... 1902. Oct.

Publ.: 25 Feb 1902 (in journal), p. 75-82, pl. 6-7 (uncol. heliotypes). *Copy:* NY. – Reprinted and to be cited from Bull. Torrey bot. Club 29(2): 75-82, pl. 6-7. 1902.

32.378. Some new species of *Pacific Coast Ribes* ... Proceedings of the California Academy of Sciences ... 1902. Oct. (*Pac. Coast Ribes*).

Publ.: 14 Apr 1902 (date on cover-t.p.), cover-t.p., p. [i], 241-254, pl. 23-24 (uncol. draw.).

Copies: BKL, NY. – Issued as Proc. Calif. Acad. Sci. ser. 3. 2(7)(Bot.): i, 241-254, pl. 23-24. 1902.

32.379. New species from the *Sierra Nevada* Mountains of California ... Proceedings of the California Academy of Sciences ... 1902. Oct. (*New sp. Sierra Nevada*).

Publ.: 3 Jun 1902 (date on cover-t.p.), cover-t.p., p. [i], 285-293. *Copy:* NY. – Issued as Proc. Calif. Acad. Sci. ser. 3. 2(9)(Bot.): i, 285-293. 1902.

32.380. New Western plants ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1902. Oct.

Publ.: 30 Aug 1902 (in journal), p. 523-525. *Copy:* NY. – Reprinted and to be cited from Bull. Torrey bot. Club 29(8): 523-525. 1902.

32.381. New species of *Oreocarya* ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1903. Oct.

Publ.: 24 Apr 1903 (in journal), p. 238-246. *Copy:* NY. – Reprinted and to be cited from Bull. Torrey bot. Club 30(4): 238-246. 1903.

32.382. Some new species of Western *Polemoniaceae* ... Reprinted from the Botanical Gazette ... 1904. Oct.

Publ.: 20 Jun 1904 (in journal), cover-t.p., p. [437]-447. *Copy:* NY. – Reprinted and to be cited from Bot. Gaz. 37(6): 437-447. 1904.

32.383. New species of *Californian plants* ... Reprinted from the Botanical Gazette ... 1906. Oct.

Publ.: 28 Apr 1906 (in journal), cover-t.p., p. 283-293. *Copy:* NY. – Reprinted and to be cited from Bot. Gaz. 41(4): 283-293. 1906.

32.384. Synopsis of the Mexican and Central American species of *Castilleja* ... Proceedings of the American Academy of Arts and Sciences ... 1909. Oct.

Publ.: 22 Mai 1909 (in journal), cover-t.p.(item I out of I-VIII), p. [563]-591. *Copies:* HH, L, MO. – Reprinted and to be cited from Proc. Amer. Acad. Arts 44(21): 563-591. 1909.

Note: Also published in Contr. Gray Herb. ser. 2. 36.

32.385. Some undescribed species of Mexican *Phanerogams* ... Proceedings of the American Academy of Arts and Sciences ... 1909. Oct.

Publ.: 22 Mai 1909 (in journal), cover-t.p. (item IV out of I-VIII), p. 603-608. *Copies:* HH, L, MO. – Reprinted and to be cited from Proc. Amer. Acad. Arts 44(21): 603-608. 1909.

Note: Also published in Contr. Gray Herb. ser. 2. 36.

32.386. New species of *Ceanothus* ... Proceedings of the California Academy of Sciences ... 1927. Oct. (*New sp. Ceanothus*).

Publ.: 27 Apr 1927 (date on p. [361]), p. [361]-363. *Copies:* B, U. – Issued as Proc. Calif. Acad. Sci. ser. 4. 16(11): 361-363. 1927.

32.387. The *Escallonia*s in *Golden Gate Park*, San Francisco, California, with descriptions of new species ... Proceedings of the California Academy of Sciences ... 1929. Oct. (*Escallonia Golden Gate Park*).

Publ.: 6 Sep 1929 (date on cover-t.p.), cover-t.p., p. [385]-391. *Copies*: B(2), L, NY(2), U(2).
— Issued as Proc. Calif. Acad. Sci. ser. 4. 18(13): 385-391. 1929.

32.388. *Studies in the flora of Lower California* and adjacent islands ... Proceedings of the California Academy of Sciences ... 1929. Oct. (*Studies fl. Lower Calif.*).

Publ.: 6 Sep 1929 (date on cover-t.p.), cover-t.p., p. [393]-484, pl. 33-34 (uncol. phot.). *Copies*: B(2), HH, NY, U(2). — Issued as Proc. Calif. Acad. Sci. ser. 4. 18(14): 393-484, pl. 33-34. 1929.

32.389. *New species of plants from Western North America* ... Proceedings of the California Academy of Sciences ... 1931. Oct. (*Pl. Western N. Amer.*).

Publ.: 18 Dec 1931 (date on cover-t.p.), cover-t.p., p. [135]-160. *Copies*: B, HH, MO, NY, U. — Issued as Proc. Calif. Acad. Sci. ser. 4. 20(5): 135-160. 1931.

32.390. A key to the common families of flowering plants in *California* and a guide for the analysis and description of flowering plants ... San Francisco (The James H. Barry Company ...) 1938. Oct. (*Key fl. pl. California*).

Publ.: 1938, p. [i-iv], [1]-17. *Copy*: MO.

Note: This publication prepared for and published by the Californian Botanical Club is the second edition of the "Key". The first edition appeared in the Pacific Coast Edition of Bergen's Botany of 1897.

32.391. *Early botanical explorers on the Pacific coasts*: and the trees they found there ... San Francisco (Quarterly of the California Historical Society) 1939. Oct.

Publ.: Dec 1939 (in journal), p. [1]-12 *Copy*: MO. — Reprinted and to be cited from Quarterly Calif. Hist. Soc. 18(4): 335-346. 1939.

Eaton, Alvah Augustus (1865-1908), American botanist, mainly pteridologist, born 20 Nov 1865 Seabrook, New Hampshire, where he spent his youth as well as at Salisbury, Mass., graduated from the Putnam School, Newburyport, Mass., teacher for several years, most of the time in California, because of ill health, took up business as a florist at Seabrook, connected with the Ames Botanical Laboratory at North Easton (Mass.) for the last six years of his life, died 29 Sep 1908 at North Easton. (A.A. Eaton).

HERBARIUM and TYPES: AMES, B, BUT, COCO, F, FI, HH, K, L, MANCH, MO, NY, PH, US, WELC.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 491; Bossert p. 112; Hortus 3: 1192; IF 693, suppl. 1: 81; IH 2: 176; Urban-Berl. p. 342.

BIOFILE: Anon., Torreya 8(10): 252. 22 Oct 1908; Bot. Not. 1909: 100; Nat. Nov. 31: 69. 1909 (died 29 Sep 1908 in North-Easton, Mass.).

Clute, W.N., Fern Bull. 10(2): 52-53. 1902 (portr.), 16(4): 109-111. 1909.

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Day, M.A., Rhodora 3: 221. 1901, 10: 211-214. 1908.

Ewan, J. in R.W. Long and O. Lakela, Fl. trop. Florida 7. 1971.

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32.392. The genus *Isoëtes* in *New England* ... Fernwort Papers ... 1900. Oct. (*Isoëtes N. Engl.*).

Publ.: 20 Dec 1900 (date on p. [1]), p. [1]-16. *Copies*: BKL, HH. — Issued as Fernwort Papers

1900, presented at a second meeting of fern students, held in New York City, June 27, 1900, under the auspices of the Linnaean Fern Chapter.

32.393. *Isoetes riparia* Canadensis and *Isoetes Dodgei* ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1903. Oct.

Publ.: 11 Jun 1903 (in journal), p. 359-362. *Copy*: NY. – Reprinted and to be cited from Bull. Torrey bot. Club 30(6): 359-362. 1903.

32.394. Notes on *Botrychium tenebrosum* ... From Rhodora ... 1903. Oct.

Publ.: 19 Nov 1903 (in journal), cover-t.p., pl. 48 (uncol. draw.), p. [1]-3. *Copies*: G, L, MO, NY, U. – Reprinted and to be cited from Rhodora 5(59): 274-276, pl. 48. 1903.

Note: As a reprint this article was issued combined with the next one.

32.395. Three new varieties of *Isoetes* ... From Rhodora ... 1903. Oct.

Publ.: 19 Nov 1903 (in journal), cover-t.p., p. [4]-7, [8]. *Copies*: L, MO, NY, U. – Reprinted and to be cited from Rhodora 5(59): 277-280. 1903.

Note: As a reprint this article was issued combined with the foregoing one.

32.396. Pteridophytes observed during three excursions into Southern Florida ... From the Bulletin of the Torrey Botanical Club ... 1906. Oct.

Publ.: 5 Oct 1906 (in journal), cover-t.p., p. [i, t.p.], 455-486. *Copies*: G, HH, L, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 33(9): 455-486. 1906. – Also issued as Contr. Ames bot. Lab. no. 4. 1906.

32.397. Nomenclatorial studies in three orchid genera ... Proceedings of the Biological Society of Washington ... 1908. Oct. (*Nomencl. stud. orchid gen.*).

Publ.: 21 Mar 1908 (date on cover-t.p.), cover-t.p., p. 63-67. *Copies*: G(2), L, NY. – Issued as Proc. Biol. Soc. Washington 21: 63-68. 1908. – Also issued as Contr. Ames bot. Lab. no. 8. 1908.

***Eaton, Daniel Cady** (1834-1895), American botanist, mainly pteridologist, born 12 Sep 1834 at Forest Gratiot, Mich., received his early training in New York City and other places, entered Yale University in 1853, B.A. in 1857, studied botany at Harvard, B.S. with thesis in 1860, chair of botany in Yale College 1864, somewhat later appointed university professor, visited Europe in 1866 and 1887, D.C. Eaton was the grandson of Amos Eaton, died 30 Jun 1895 at his home in New Haven. (*D.C. Eaton*).

HERBARIUM and TYPES: YU (14.000), further material at B, BM, BUF, C, CGE, G, GRA, HH, K, L, LD, LE, MASS, MICH, MO, NY, PC, PH, WECO, WELC.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 491; BL 1: 171, 294; BM 2: 502; Bossert p. 112; Clokie p. 161; CSP 2: 435, 7: 589, 9: 769, 12: 212, 14: 766; DAB 5: 606-607; Ewan ed. 1: 37, 201, 333, ed. 2: 66; Hortus 3: 1192; IF p. 693-695; IH 2: 176, 190; Jackson p. 357, 359, 364, 509; Lenley p. 146-148, 454; ME 1: 180, 3: 569 (index); Morren ed. 2, p. 36, ed. 10, p. 118; MW p. 104; NI 575-576; PR 2594; SBC p. 119; TL-1: 123; TL-2/1: 719-720, and see indexes; Tucker 1: 223; Urban-Berl. p. 298, 319; Zander ed. 10, p. 655, ed. 11, p. 745-746.

BIOFILE: Anon., Bot. Gaz. 18(5): 195. Mai 1895, 20(9): 430. Sep. 1895, 22(6): 502. Dec; Evening Post: New York, Monday July 1, 1895 (obit.); J. Bot. [Morot] 9(15): 280. 1 Aug 1895; Bot. Centralbl. 63(34): 255. 28 Aug 1895 (d.); J. Bot. 33: 288. Sep 1895 (d.); Allg. Bot. Z. 1(10): 200. 15 Oct 1895; Hedwigia 34(5)(Beibl.): (165). 19 Oct 1895 (d.); Nat. Nov. 17: 309. 1895; Bot. Jahrb. 21(Beibl. 53): 59. 11 Feb 1896; Bot. Not. 1896: 14.

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 Zander, R.H., Bryologist 81: 188. 1978 (portr.).

COMPOSITE WORKS: See TL-2/1: 720.

- (1) F.W. Hall, *Cat. coll. ferns* 1873, see TL-2/no. 2275.
 (2) Sereno Watson (1826-1892), *United States geological exploration [sic] of the fourtieth parallel*, see TL-2/no. 16.812.

32.398. Enumeration of *ferns collected by Mr. Charles Wright*, in Eastern Cuba in 1856-7 ... [Amer. J. Sci. Arts] 1859. Oct.

Collector: Charles Wright (1811-1885), see TL-2/7: 464-466 and IH 2: 1188.

Publ.: 1859, p. [197]-201. *Copies:* G, NY. – Reprinted and to be cited from Amer. J. Sci. Arts ser. 2. 27: 197-201. 1859.

32.399. On the genus *Woodsia* ... From the Canadian Naturalist ... 1865. Oct.

Publ.: Apr 1865 (date on p. 3), cover (= p. [1]), [3]-6. *Copies:* BKL, NY(2). – Reprinted and to be cited from Canad. Naturalist ser. 2. 2: 89-92. 1865.

32.400. Notes on some of the *plants in the herbaria of Linné and Michaux* ... The Canadian Naturalist ... 1870. Oct.

Publ.: Mar 1870 (date on p. 24), p. 24-31. *Copy:* B. – Reprinted and to be cited from Canad. Naturalist ser. 2. 5: 24-31. 1870.

32.401. Plain directions for collecting *Algae*. ... undated [i.e. 1872]. Oct. (*Dir. coll. Algae*).

Publ.: 1872 (see Setchell), p. [1]- 4. *Copy:* L.

32.402. List of *Marine Algae* collected near *Eastport*, Maine, in August and September, 1873 [changed in ink in 1872], in connection with the work of the U.S. Fish Commission under

Prof. S.F. Baird. ... From the Transactions of the Connecticut academy of arts and sciences, ... 1873. Oct.

Publ.: Oct-Dec 1873 (text signed New Haven 19 Mar 1873), p. [343]-350. *Copies*: HH, NY.
— Reprinted and to be cited from Trans. Connecticut Acad. Arts 2(2): 343-350. 1873.

32.403. *Characters of new ferns from Mexico* ... From the Proceedings of the American Academy of Arts and Sciences ... 1873. Oct.

Publ.: 1873 (read 13 Mai 1873), p. [1]-2. *Copy*: NY. — Reprinted and to be cited from Proc. Amer. Acad. Arts 8: 618-619. 1873.

32.404. A catalogue of the flowering plants and higher cryptogams growing without cultivation within thirty miles of Yale College ... Published by the Berzelius Society ... New Haven (Sheffield Scientific School ...) 1878. Oct. (*Catal. fl. pl. Yale Coll.*).

Publ.: 1878, p. [i]-vii, [1]-71, [72, add. and corr.], 1 map. *Copies*: HH, MO.

Note: Though this publication was prepared by students of the Sheffield Scientific School, D.C. Eaton did examine everything and wrote the introduction,

32.405. Report upon U.S. geographical surveys West of the one hundredth meridian ... *Ferns of the Southwest*: An account of the ferns which have been collected in so much of the territory of the United States of America as is West of the 105th degree of W. Longitude, and South of the 40th degree of N. Latitude ... [1878]. Qu.

Publ.: 1878, p. [i]-vii, 299-351, *pl. 30* (uncol. lith.). *Copy*: B. — Reprinted and to be cited from Report U.S. Geogr. Surv. West of One Hundredth Meridian 6: 299-351, *pl. 30*. 1878.

32.406. *Systematic fern-list*: a classified list of the known ferns of the United States of America with the geographical range of the species ... First edition ... New Haven (Tuttle, Morehouse & Taylor, printers) 1880. Oct. (*Syst. fern-list*).

Publ.: 1880 (preface signed 7 Sep 1880, Nat. Nov. Jan (1) 1881, Bot. Zeit. 25 Sep 1881 cover-t.p., p. [1]-12. *Copies*: G, MO, NY.

Ref.: G.E.D., Bot. Gaz. 5(10): 131-132. Oct 1880 (rev.).

Anon., Bull. Torrey bot. Club 7(10): 112. Oct. 1880.

32.407. *Beautiful ferns*. From original water-color drawings after nature, by C.E. Faxon and J.H. Emerton. Descriptive text by Daniel Cady Eaton ... Barton (S.E. Cassino, publishers) 1882. Qu. (*Beautif. ferns*).

Artist: Charles Edward Faxon (1846-1918), and James Henry Emerton (1847-1930).

Publ.: 1882, p. [1]-158, incl. 19 col. *pl. Copies*: HH, MO, NY.

[Ed. 2]: 1887 [Troy, N.Y., (H.B. Nims)] (Nat. Nov. Jan (1) 1887), unpageed [sic] 10 leaves col. plates with varying number of text pages. *Copies*: MO, NY.

32.408. A check-list of *North American Sphagna*, arranged mostly in accordance with the writings of Dr. Carl Warnstorf, ... New Haven, Connecticut ... 1893. Oct. (*N. Amer. Sphagna*).

Publ.: Mai 1893 (date on p. [1]), p. [1-10]. *Copies*: BKL, HH, NY(2).

32.409. *Sphagna Boreali-Americanica Exsiccata*. Curaverunt D.C. Eaton et E. Faxon. Distribuit G.F. Eaton ... New Haven, Connecticut. 1896. Oct.

Publ.: Dec 1896 (p. 3 signed 1 Sep 1896 by E. Faxon, BM rd. 6 Mar 1897, NY rd. 6 Mar 1897). *Copies*: BM, G, HH, NY, PC.

Note: This is the systematic list accompanying the sets of exsiccata mentioned in TL-2/1: 719.

Ref.: Sayre, G., Mem. New York Bot. Gard. 19(2): 196-197. 22 Jun 1970.

Eaton, Hezekiah Hulbert (1809-1832), American botanist, chemist, and mineralogist, born 23 Jul 1809 at Catskill, Greene County, N.Y., son of Amos Eaton, attended schools at Catskill and in Chatham until 1818, moved with his family to Albany and became his father's assistant

at Amherst College in Massachusetts in 1823, in 1824 went to the newly opened Rensselaer School in Troy, N.Y., and received in April 1826 his BA from that school, lectured chemistry in several places and received a Junior Professorship in Troy 1829, died 16 Aug 1832 of pulmonary consumption in Lexington, Kentucky. (*H.H. Eaton*).

HERBARIUM and TYPES: NY, PH.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 492; IH 2: 176; Kew 2: 164, 5: 44; Lenley p. 454; ME 3: 569; PR 2595, ed. 1: 2886.

BIOFILE: Mears, J.A., Proc. Acad. Nat. Sci. Philadelphia 133: 149. 1981.
Short, C.W., Transylvania J. Med. Assoc. Sci. 5: 469-481. 1832 (biogr.).
Stuckey, R.L., Scientific contributions of Amos Eaton's son Hezekiah Hulbert Eaton, Bartonia no. 45: 37-48. 1978.
Yandell, L.P.?, Obituary notice, Transylvania J. Med. Assoc. Sci. 5: 457-458. 1832.

32.410. Description of a few species of plants from the vicinity of *Troy*, N.Y. ... From the Transylvania Journal of Medicine and the Associate Sciences ... 1832. Oct.

Publ.: 1832 (read 17 Mar 1832), p. [1]-8. Copy: NY. — Reprinted and to be cited from Transylvania J. Med. Assoc. Sci. 5: 102-110. 1832..

Ebbinghaus, Julius (fl. 1863-1878), German botanist (mycologist) in Leipzig. (*Ebbinghaus*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 503; Jackson p. 297; LS 7579; NI 577; PR 2596.

32.411. Die Pilze und Schwämme Deutschlands ... Leipzig (Wilhelm Baensch Verlagsbuchhandlung) 1863. Qu. (*Pilze Deutschl.*).

Publ.: Ed. 1: 1863, (n.v.), see Nissen 577 (Bot. Zeit. 21: 83. 6 Mar 1863).

Ed. 2(a): 1867-1868 (issued in 8 fascicles, see Nissen 577, PR 2596, Bot. Zeit. 26: 108. 14 Feb 1868), p. [i]-xiv, [1]-64, pl. 1-32 (col. copp. engr.). Copies: BM, G(text + fasc. 1, 4 pl.), L; IDC-6267/2. "Die Pilze und Schwämme Deutschlands. Mit besonderer Rücksicht auf die Anwendbarkeit als Nahrungs- und Heilmittel sowie auf die Nachtheile derselben".

Ed. 2(b): 1870-1871 (Bot. Zeit. 29(6):95. 10 Feb 1871), (n.v.), see Nissen 577: p. [i]-xvi, [1]-87, pl. 1-29 (col. copp. engr.).

Ed. 3(a): 1878 (Nat. Nov. Jan (1) 1879), p. [i]-xvi, [1]-96, pl. 1-33. Copy: BM.

Ed. 3(b): 1882 (Nat. Nov. Oct (1) 1882, Bot. Centralbl. 12(41): 63. 2-6 Oct 1882, Bot. Zeit. 40: 822. 24 Nov 1882) (n.v.).

Ref.: Hoffmann, H., Bot. Zeit. 21: 83. 6 Mar 1863, 26: 108. 14 Feb 1868.

Ebel, Samuel Theodor (1788-1866), German teacher, born 12 Jan 1788 at Passenheim, visited 1795-1806 the "latin school", studied theology at the University of Königsberg, teacher at the Collegium Fridericianum since 1808, founded a private school in 1814 but returned to the Collegium Fridericianum until 1858, died 9 Oct 1866. (*S.T. Ebel*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 503; PR 2597.

BIOFILE: Caspary, R., in Festschrift zum 50-jährigen Bestehen des Preussischen botanischen Vereins E.V. p. 202. 1912 (biogr.).

Szymkiewicz, D., Bibl. Fl. Polska 49. 1925.

32.412. Zur öffentlichen Prüfung der Schüler des Königl. Friedrichs-Collegiums am Montag den 29. und Dienstag den 30 September d. J. ladet ergebenst ein Dr. J. Horkel, Königl.

Professor und Director ... 1) *Beschreibung der Preussischen Laubmoose* ... 2) zwei Reden ... Königsberg in Pr. (Schultzsche Hofbuchdruckerei) 1856. Qu.
Publ.: Sep 1856, p. [i], [1]-29. Copies: B, NY.
Note: p. 30-46 school messages.
Ref.: Anon., Bonplandia 5: 90. 1 Apr 1857 (rev.).

Ebeling, [Rudolf] Max (1860-?), German botanist, born 9 Feb 1860 at Rathenow, stayed six years at the "Döbelin'schen höheren Knabenschule" at Berlin, later at the gymnasium ("Realgymnasium") until 1880, on military service 1880-1881, studied chemistry and other natural sciences until 1884 at the Berlin University. (*Ebeling*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Rehder 1: 203.

32.413. Die *Saugorgane* bei der Keimung *endospermhaltiger Samen*. Inaugural-Dissertation zur Erlangung der philosophischen Doktorwürde von der Philosophischen Facultät der Friedrich-Wilhelms-Universität zu Berlin genehmigt und öffentlich zu vertheidigen am 11. November 1884 ... Berlin (Buchdruckerei von M. Niethe) [1884]. Oct. (*Saugorgane Keim. Sam.*).
Publ.: 11 Nov 1884 (date of defense thesis, Nat. Nov. Mai (3) 1885), p. [1]-36, [p. 36: vita].
Copies: B, HH, U.

Note: The text was also published in Flora 65(9): 179-194. 21 Mar 1885 and 68(10): 1915-202, pl. 3. 1885.

Eber, Erna (fl. 1934), German botanist at München. (*E. Eber*).

HERBARIUM and TYPES: Unknown.

32.414. *Karpellbau und Plazentationsverhältnisse* in der Reihe *Helobiae*. Mit einem Anhang über die verwandtschaftlichen Beziehungen zwischen Ranales und Helobiae ... Jena (Verlag von Gustav Fischer) 1934. Oct.

Publ.: 1934, p. [i], [273]-330. Copies: B, L, U. – Reprinted and to be cited from Flora 127(4): 273-330. 1934.

Eberdt, Oscar (fl. 1887), German botanist at Freiburg i. Br., Ph.D. 1887, "Bibliothekar" at Berlin for the "Kgl. Geologische Landesanstalt" and the "Bergakademie". (*Eberdt*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 492; BM 2: 503; CSP 14: 767; Rehder 5(index): 248.

BIOFILE: Anon., ÖBZ 41: 188. 1 Mai 1891 (became "Bibliothekar" at the Kgl. geol. "Landesanstalt" and at the "Bergakademie" in Berlin); Bot. Jahrb. 14(Beibl. 30): 8. 5 Mai 1891 (id.); Bot. Centralbl. 45(13): 404. 1 Apr 1891 (id.).

32.415. Ueber das *Palisadenparenchym* ... [Separatabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1888]. Oct.

Publ.: 26 Nov 1888 (in journal, text submitted 21 Oct 1888), cover (identif.), p. [360]-374.
Copy: B. – Reprinted and to be cited from Ber. deut. bot. Ges. 6(8): 360-374. 1888.

32.416. Die *Transpiration* der Pflanzen und ihre Abhängigkeit von äusseren Bedingungen ... Marburg (N.G. Elwet'sche Verlagsbuchhandlung) 1889. Oct. (*Transp. Pfl.*).

Publ.: 1889 (Nat. Nov. Jun (1) 1889, J. Bot. Sep 1889, Bot. Zeit. 26 Jul 1889), cover-t.p., p. [i]-vi, [1]-97, [98], pl. 1-2 (uncol. draw.). Copy: U.

Eberhard, Carl (1873-x), German botanist, born 20 August 1873 at Hannover, visited the Leibniz-Realgymnasium at Hannover, in 1895 to the Georg-Augusts-Universität at Göttingen to study natural sciences, in 1896 at Berlin but returned to Göttingen in 1897. (*Eberhard*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 493.

32.417. *Beiträge zur Anatomie und Entwicklung der Commelynaceen ...* Inaugural-Dissertation zur Erlangung der Doktorwürde von der hohen philosophischen Fakultät der Georg-Augusts-Universität zu Göttingen ... Hannover (Druck der Schläterschen Buchdruckerei) 1900. Oct. (*Beitr. Anat. Commel.*)

Publ.: 14 Jan 1900 (date of defense thesis, Nat. Nov. Oct (1) 1900), p. [1]-102, [103, vita].
Copy: NY.

Eberhardt, Albert (1875-1952), Swiss botanist, born 1875 at Saint-Imier, visited primary school at Porrentruy, studied sciences at the University of Bern, became teacher at the gymnasium of Saint-Imier, teaching mathematics and chemistry but was very much interested in biology, especially bryology, died in 1952. (*A. Eberh.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: LS 7581-7582.

BIOFILE: Flotron, P., Le Dr Albert Eberhardt (1875-1952), Rev. bryol. lichénol. ser. 2. 22(1-2): 98-99. 1953 (biogr., bibl.).

32.418. Contribution à l'étude de *Cystopus candidus* Lév. - Thèse présentée à la faculté de philosophie de l'université de Berne pour l'obtention du grade de docteur ès sciences ... Iena (Gustav Fischer éditeur) 1904. Oct. (*Étude Cystopus*).

Publ.: 1904 (no exact date given, Nat. Nov. Nov (1) 1905, Bot. Centralbl. 103(11): 167. 28 Aug 1906), cover-t.p., p. [i-ii], [1]-58, 1 pl. (uncol. lith.). Copy: G.

Note: Also published in Centralbl. Bakteriol., 2. Abth. 12: 235-249, 426-439, 614-631, 714-725. 1904.

Eberhardt, Philippe Albert (1874-1942), French botanist, born at Paris 24 Mai 1874, studied at the Sorbonne, "préparateur" 1896-1905, sent on scientific mission to Bhutan and Indo-China 1905-1908, special mission at the "Cour de Hué" 1910-1916, chief of economic services 1916-1920, returned to France and became professor of botany at Besançon until his retirement in 1940, died 20 Feb 1942. (*Eberh.*).

HERBARIUM and TYPES: H(Musci), P(ca. 6000), PC.

BIBLIOGRAPHY and BIOGRAPHY: IH 2: 176; Kew 2: 164; SBC p. 119; TL-2/suppl. 4: no. 26.279; Tucker 1: 223.

BIOFILE: Anon., Rev. bryol. 34(2): 29. 1907, 35(2): 42. 1908, 36(4): 88. 1909; Bot. Centralbl. 114(37): 288. 13 Sep 1910, 116(5): 144. 31 Jan 1911.

Gager, C.S., Brooklyn Bot. Gard. Record 27(3): 195. 1938.

Lecomte, H., Fl. gén. Indochine, Prélim. vol.: 40. Jan 1944 (portr.).

32.419. *L'arbre à Caoutchouc* du Tonkin et du Nord-Annam Bleekrodea tonkinensis (Dub. & Eber.) ... Paris (Augustin Challamel, ...) 1910. Oct. (*Arbre Caoutchouc*).

Co-author: Marcel Marie Maurice Dubard (1873-1914), see this supplement.

Publ.: 1910, cover-t.p., p. [1]-50, [51-53]. Copies: B, HH, L. - Issued in series Bibliothèque d'Agriculture Tropicale.

32.420. *Les plantes médicinales et leurs propriétés ...* Paris (Paul Lechevalier, éditeur ...) 1927. Oct. (*Pl. médic.*).

Publ.: 1927, p. [i]-clxiv, [i*], 1-136, pl. 1-103 (col., 7 uncol.). *Copies:* L, NY. – Issued in series *Encyclopédie pratique du Naturaliste* as Vol. 10.

Ref.: V.S., Rev. bryol. ser. 2. 1(1): 74. 5 Mar 1928 (short rev.)

32.421. *Vade-mecum des étudiants et des visiteurs ... Caractères généraux des familles végétales ... Genres et espèces ... Habitat-Fréquence ... Besançon (Imp. Ouv. Coop. La Solidarité ...) 1933. Oct. (*Vade-mecum étud.*).*

Publ.: 1933, cover-t.p., p. [3], [5], [7]-167, 4 p. phot., 1 map. *Copy:* NY.

Eberle, Georg J. (1899-x), German botanist, living at Wetzlar, since 1957 corresponding member of the Senckenbergische naturforschende Gesellschaft (Frankfurt) for which organisation he published several books on the German flora. (*G. Eberle*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BFM p. 281; GR p. 73; Kew 2: 164-165.

BIOFILE: Anon., Georg Eberle zur Vollendung des 85. Lebensjahres, Natur und Museum 114(2): 55-56. Feb 1984 (portr.).

Christiansen, W. and W., Bot. Schrifttum Schleswig-Holsteins 313 (index). 1936

Conert, J.J., Senckenbergiana Biologica 48(c): 51-52. 1967

Holman, J.H. and A.C. Jermy, An international directory of pteridologists nr. 83. 1973.

OUTSIDE OUR PERIOD: (1) *Unsere Pflanzenwelt* 110 p. (1948). 2nd ed. 256 p. (1967) as *Vertraute Pflanzenwelt*.

(2) *Farne im Herzen Europas* 116 p. (1959), 2nd ed. 176 p. (1970).

(3) *Die Orchideen der deutschen Heimat* (1954), 2nd ed. (1961), 3rd ed. 149 p. (1968).

(4) *Gesteinflur, Vorbild unserer Steingärten* 152 p. (1963).

(5) *Pflanzen am Mittelmeer* 276 p. (1965), 2nd ed. 310 p. (1975).

(6) *Lilien und Lilienverwandte in den Floren Mittel- und Südeuropas* 203 p. (1972).

(7) *Pflanzen unserer Feuchtgebiete und ihre Gefährdung* 236 p. (1979). – All issued in series Senckenberg-Bücher.

32.422. *Aus Ostpreussens Pflanzenwelt ... Königsberg Pr. (Gräfe und Unzer Verlag)* [1936]. Oct. (*Ostpreuss. Pfl.welt*).

Publ.: 1936 (preface signed Sep 1936, Nat. Nov. Oct 1936), p. [1]-24, 25-72 (uncol. phot.).
Copy: B.

Eberlein, Ludwig (1878-?), German pharmacist and botanist, born 24 Jan 1878 at Markt Oberdorf (Bavaria), visited the Ludwigsgymnasium at Munich, studied pharmacy at Munich and Erlangen, later natural history at the Alexanders-Universität at Erlangen, Dr. sci. 1904. (*Eberlein*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Kew 2: 165.

32.423. *Beiträge zur anatomischen Charakteristik der Lythraceen. ... Inaugural-Dissertation zur Erlangung der Doktorwürde der hohen philosophischen Fakultät der Kgl. bayer. Friedrich-Alexanders-Universität Erlangen ... Tag der mündlichen Prüfung: 19 Januar 1904 ... Erlangen (Druck der Universitäts-Buchdruckerei von E.Th. Jacob) 1904. Oct. (Beitr. anat. Char. Lythraceen).*

Publ.: 19 Jan 1904 (date of defense thesis, Nat. Nov. Nov (1) 1904), p. [i-iv], [1]-78, [80, vita]. *Copies:* BKL, G, L.

Ebermaier, Carl (Karl) Heinrich (1802-1870), German botanist and physician, born 4 Feb 1802 at Rheda, studied in Bonn and Berlin, “Medizinalrath” in Düsseldorf, died 1 Jan 1870. (*C.H. Eberm.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 493; BM 2: 503; Hortus 3: 1192; PR: 2603, ed. 1: 2894; Rehder 5(index): 248; Tucker 1: 223; Zander ed. 10, p. 655, 697, ed. 11, p. 746, 794.

BIOFILE: Anon., Bonplandia 3(2): 30. 1855 (member Leopoldiana, Cogn. Ebermaier [sic]). Baillon, H.E., Dict. Bot. 2: 492. 1885.

Schmid, G., Goethe u. d. Naturwiss. 254. 1900.

COMPOSITE WORKS: T.F.L. Nees von Esenbeck and C.H. Ebermaier, *Handb. med.-pharm. Bot.*, see TL-2/no. 6701.

32.424. *Dissertation inauguralis sistens plantarum papilionacearum monographium medicam quam ex auctoritate atque consensu illustris medicorum ordinis in alma litterarum Universitate Berolinensi pro gradu doctoris medicinae atque chirurgiae rite capessendo die xvii m. Aprilis a mdccxxiv H.L.Q.S. publico eruditorum examini submittis Carolus Henricus Ebermaier Borusso-Rhenanus ... Berolini (formis Bruschckianis) 1824. Oct. (Diss. pl. papil.).* Publ.: 17 Apr 1824 (date of defense thesis), p. [1]-108. Copies: BM, G, HH, MO.

Ebermaier, Johann Erdwin Christoph (1768-1825), German pharmacist and physician, father of Carl Heinrich Ebermaier (see above), born 19 Apr 1768 at Melle near Osnabrück, studied pharmacy in Bremen and medicine in Göttingen, Dr. med. Göttingen 1797, “Hofrat” in Rheda, lived in Göttingen, Dortmund, Cleve and Düsseldorf, died 21 Feb 1825 at Düsseldorf. (*Eberm.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Backer p. 188; Barnhart 1: 493; BM 2: 503; PR: 2600-2602, ed. 1: 2891-2893; Rehder 3: 238.

BIOFILE: Dilg, P. and W. Ilg, Deut. Apotheker Zeitung 118(7): 250. 16 Feb. 1978.
Ilg, W., Hoppea 42: 75, 101, 176, 234, 322, 384. 1984 (Regensburgische Botanische Gesellschaft).

EPONYMY: *Ebermaiera* (Scrophulariaceae/Acanthaceae), see ING 1: 591. 1979.

32.425. Ueber die nothwendige Verbindung der systematischen Pflanzenkunde mit der Pharmacie, und über die Bekanntmachung der giftartige wirkenden [sic] Pflanzen ... Zwey Abhandlungen denen die botanische Gesellschaft in Regensburg den Preis zuerkannte ... Hannover (bei den Gebrüdern Hahn) 1796. Oct (Verb. syst. Pfl.-K. Pharm.).
Publ.: 1796, p. [i]-xii, [13]-117, [118, printing errors]. Copy: NY.

Ebert, Felix (fl. 1907), Swiss pharmacologist working at “Pharmazeutisches Institut des Eidgenössischen Polytechnikums” in Zürich, Ph.D. 1907 also in Zürich. (*F. Ebert*).

HERBARIUM and TYPES: P (Pter.), Z.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 493; IH 2: 176; Kew 2: 165; Tucker 1: 224.

32.426. Beiträge zur Kenntnis des chinesischen Arzneischatzes. Früchte und Samen. Inaugural-Dissertation zur Erlangung der philosophischen Doktorwürde vorgelegt der Hohen Philosophischen Fakultät (Mathematisch-Naturwissenschaftliche Sektion) der Universität Zürich ... Zürich (Druck von Bruno Bartelt, Wien, ...) 1907. Oct. (*Kennt. chin. Arzneischatzes*).
Publ.: 1907 (Nat. Nov. Jul (2) 1908), cover-t.p., p. [1]-126, [i]-iv index, 4 pl., table. Copies: B, HH.

Ebert, Wilhelm (fl. 1925-1931), German teacher at Bernburg, sometimes president of the Deutsche Gartenbau Gesellschaft. (*W. Ebert*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BFM p. 281; Kew 2: 165; TL-2/4: no. 8775.

32.427. *Flora des Kreises Bernburg und der angrenzenden Gebiete. Geordnet nach dem System Engler. Eine Uebersicht der Verbreitung der Gefässpflanzen in folgender Reihe: I. Saalegebiet ... II. Wipper- und Einegebiet ... III. Bodegebiet ... IV Fuhnegebiet ... V. Der Hakelwald und seine Umgebung. ... Bernburg* (Verlag Gustav Kunze ...) 1929. Oct. (*Fl. Bernburg*)

Publ.: 15 Feb 1929 (date on p. [iii], Nat. Nov. Jun 1929), p. [i], [iii], [1]-392, [393, errata], [394, printer's mark]. *Copy*: B.

Eberwein, Richard (fl. 1904), Austrian botanist, professor in Staab (Bohemia), specialist in moorland investigation. (*Eberwein*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 6: 291; TL-2/5: no. 11.135.

COMPOSITE WORKS: See TL-2/5: no. 11.135. *Die Moore Vorarlbergs*.

32.428. *Vorarbeiten zu einer pflanzengeographischen Karte Österreichs. I. Die Vegetationsverhältnisse von Schladming in Obersteiermark ... Wien* (Alfred Höller K. u. K. Hof- und Universitäts-Buchhändler ...) 1904. Qu. (*Vorarb. pfl.-geogr. Karte Öst.*).

Co-author: August [Edler] von Hayek (1871-1928), see TL-2/2: 110-111.

Publ.: 20 Mar 1904 (date on cover-t.p., Nat. Nov. Oct (1) 1904), cover-t.p., p. [i*], t.p.-ii*, [I-III], [1]-28, 1 map (col.). *Copies*: B, G, L, KNAW. – Issued as Abh. k.k. zool.-bot. Ges. Wien Band II, Heft 3. 1904.

Ref.: Engler, H.G.A., Bot. Jahrb. 34(Lit.): 40. 1904 (rev.).

Solms, H., Bot. Zeit. Abt. II 62(16): 245-246. 16 Aug 1904.

Ebray, Charles-Henri-Théophile (1823-1879), French-Swiss geologist and palaeontologist, born 1823 at Basel, visited the gymnasium at Basel, most interested in mathematics and natural sciences, studied until 1849 at the “École centrale” at Paris, worked from 1856 on the railway Paris-Lyon, retired in 1870 to Talloires at the lake of Annecy and moved 1873 to Petit-Sacconex near Geneva, died 5 Feb 1879. (*Ebray*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 503-504; CSP 2: 439-441, 7: 590-591, 9: 771; Jackson p. 184; Quenstedt p. 125.

BIOFILE: Falsan, A., Notice sur la vie et les travaux de Ch.-H.-Théophile Ebray, Mém. Acad. Sci Lyon, Cl. Sci. 24: 207-228. 1879-80 (biogr., bibl.).

Zittel, K.A. von, Geschichte Geologie Paläont. bis Ende 19. Jahrh. 458, 462. 1899.

32.429. *Végétaux fossiles des terrains de transition du Beaujolais ... Paris* (Bailliére & Fils ...) Lyon (P. Megret, Libraire ...) 1868. Oct.

Publ.: Apr 1868 (date on p. [2]), p. [1]-20, pl. I-11 (uncol. liths. with text), 1 map. *Copy*: NY. – Reprinted and to be cited from Ann. Soc. Sci. industr. Lyon 1868 (n.v.).

Echeandía, Pedro Gregorio (1749-1817), Spanish botanist, born 4 Jan 1746 Pamplona, pharmacist at Zaragoza, died 18 Jul 1817, Zaragoza. (*Echeandía*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 493 (b. 4 Jan 1746, Pamplona, d. 18 Jul 1817, Zaragoza); BL 2: 487-488, 649; BM 2: 504; Colmeiro 1: clxxiii; Jackson p. 341; PR 2608; Rehder 1: 421.

BIOFILE: Baillon, H.E., Dict. Bot. 2: 494. 1885.

Bellot, F., Una curiosa súplica del botánico y boticario aragonés D. Pedro Gregorio Echeandía, An. real. acad. Farm. 36: 495-496. 1970.

EPONYMY: *Echeandia* (Liliaceae), see ING 1: 592. 1979.

32.430. *Flora cesaraugustana y curso práctico de botánica obra póstuma de D. Pedro Gregorio Echeandía, primercatedrático ... de Zaragoza. Precedida de un discurso leido en la sesión pública del aniversario 124 de la institucion oficial de Colegio de Farmacéuticos de Madrid por D. Manuel Pardo y Bartolini, ... Madrid (Imprenta de Manuel Anoz, ...) 1861. Oct. (Fl. cesaraug.).*

Publ.: 1861 (preface signed 21 Mai 1861, Colmeiro, Indice de la Flora ... 1861), p. [1]-52, 1 unnumb. col. lith. (of *Echeandia terniflora* [see also ING 1: 592]). Copies: BM, G, HH, NY.

Note: (1) not *Caesaraugustana* but *Cesaraugustana*.

(2) Text published posthumously in 1861, Echeandía died 1817.

(3) Colmeiro (1): clxxiii. 1861.

Ref.: Willkomm, M., Bot. Zeit. 21(47): 367-368. 20 Nov 1863 (rev.).

Echegaray, Saile (fl. 1876), Argentinian botanist, born at San Juan, Argentina, collected in Argentina 1876 (herb. univ. Córdoba). (*Echegaray*).

HERBARIUM and TYPES: B.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 493; IH 2: 176; Rehder 1: 344; Urban-Berl. p. 342.

BIOFILE: Castellanos, A. and R.A. Pérez-Moreau, Lilloa 7: 383, 390. 1941.

Turrill, W.B., Kew Bull. 1920(2): 64.

32.431. *Determinacion de plantas sanjuaninas ... [Cordoba 1875].* Oct.

Publ.: 1875, p. [1]-13. Copy: B. – Reprinted and to be cited from Bol. Acad. Nac. Ci. 2: 341-353. 1875. – Rehder 1: 344.

Eckardt, [Gustav] Theo [Peter Hans] (1910-1977), German botanist, born 16 Oct 1910 at Treuchtlingen, left Altes Gymnasium at Nürnberg 1930, studied in München 1930-1932, later in Halle/Saale until 1935, Dr. Sci. nat. Halle 1937, worked 1935-1937 with W. Troll at Halle, habil. Pr. doz. 1940, 1940-1944 on military service, 1944-1949 prisoner of war in Russia, in 1950 in Potsdam, Brandenburgische Landeshochschule, 1953 at the Freie Universität Berlin from 1955 as professor, at Bot. Museum Berlin 1956-1964 as Kustos, later director 1964-1976, died 20 Jan 1977 at Berlin. (*Eckardt*).

HERBARIUM and TYPES: B.

BIBLIOGRAPHY and BIOGRAPHY: BFM 281; Bossert p. 112; GR p. 73; Kew 2: 165-166; Rehder 3: 680; Roon p. 36.

BIOFILE: Anon., Taxon 25(4): 436. 1976 (retirement), 26(1): 106. 1977 (d.); Der Tagesspiegel no. 9525. 23 Jan 1977.

Gerloff, J., Phytomorphology 27(2): 209-212. 1977 (portr.); Taxon 26(4): 493-494. 1977.

Gerloff, J. et al., Willdenowia 8: 219-233. 1978 (portr.).

- Hiepko, P. and Markgraf, F., Bot. Jahrb. 96: xv-xvi. 1975 (bibl.).
 Jacobs, M., Fl. males. Bull. 30: 2737. 1977.
 Markgraf, F., Bot. Jahrb. 90(3): 273. 1970 (60. Lebensjahr), 96(1-4): xi-xiv. 1975 (portr.), 98(1): i-ix. 1977 (portr.).
 Müllerott, M., Hoppea 36: 497-504. 1977.
 Potztal, E., Willdenowia 4(1): 100. 1965 (1 Nov 1964 Direktor Bot. Gard. Mus. Berlin-Dahlem).
 Scholz, H., Englера 7: 7, 220, 229. 1987 ("Botany in Berlin").
 Smit, P. and R.J.Ch.V. ter Laage (eds.), Regnum veg. 71: 340. 1970.
 Weberling, F., Ber. deut. bot. Ges. 90: 513-516. 1978 (portr.).
 Zepernick, B., S.B. Ges. naturf. Freunde Berlin ser. 2. 17: 8-11. 1977 (portr., handwriting).
 Zepernick, B. and F.K. Timler, Englера 1: 43-44. 1979.

COMPOSITE WORKS: (1) Eckardt, T., *Zweijahresbericht* über den Botanischen Garten und das Botanische Museum Berlin-Dahlem für die Jahre 1967 und 1968, Willdenowia 6(2): 371-392. 22 Oct 1971.

(2) Id. ... 1969 und 1970, Willdenowia 7(3): 565-591. 8 Nov 1972.

(3) Id. ... 1971 und 1972, Willdenowia 7(3): 667-695. 31 Dec 1975.

(4) *Dreijahresbericht* ... id. ... 1973, 1974 und 1975 Willdenowia 8(1): 159-199. 25 Aug 1977.

(5) Eckardt, T., Kurze Geschichte der Gebäude des "Botanischen Museums" 1971. 3p.

(6) Eckardt, T. and O. Rohweder, eds. of Bot. Jahrb. 86 being "Festband Friedrich Markgraf, Zur Vollendung des 70. Lebensjahres am 1. Februar 1967".

Note: Bot. Jahrb. 96(1-4).1975 edited by F. Markgraf is named "Festband Theo Eckardt. Zur Vollendung des 65. Lebensjahres am 16 Oktober 1975".

32.432. *Melica picta* K. Koch im Altmühljura ... Sonderabdruck aus den Mitteilungen der Bayer. Botan. Gesellschaft in München ... 1935. Oct.

Publ.: Feb 1935 (in journal), p. [1]-2. *Copy:* B. – Reprinted and to be cited from Mitt. Bayer. bot. Ges. München 4(15): 255-257. 1935.

32.433. Über Blütenbau und Verwandtschaft des Strandlings, *Litorella lacustris* L. ... [Hercynia ... 1937]. Oct.

Publ.: 1937, p. [154]-165. *Copy:* L. – Reprinted and to be cited from Hercynia 1: 154-165. 1937.

32.434. Untersuchungen über Morphologie, Entwicklungsgeschichte und systematische Bedeutung des pseudomonomeren *Gynoeciums* ... Halle (Saale) 1937. Oct. (*Morph. Bedeut. Gynoec.*).

Publ.: 1937 (Nat. Nov. Feb 1938), p. [1 = cover-t.p.], [3]-112, pl. I-25 (uncol. phot.). *Copies:* B, L, U. – Issued as Nova Acta Leopoldiana ser. 2. 5(26). 1937.

Ref.: Janchen, E., ÖBZ 86(4): 305. 1937. (rev.).

32.435. Neues über ungewöhnliche Blattstellungsfälle bei Monokotylen ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1939. Oct.

Publ.: 1 Dec 1939 (in journal), cover (identif.), p. [(27)]-(28). *Copies:* B. – Reprinted and to be cited from Ber. deut. bot. Ges. 57(1. Generalversammlungs-Heft): (27)-(28). 1939.

32.436. D3. Über zweizählige Wirtelstellungen bei den Monokotylen und die Bedeutung der Symmetrieverhältnisse für ihr Verständnis ... Habilitationsschrift zur Erlangung der Würde des Dr. sc. nat. habil. der Hohen Naturwissenschaftlichen Fakultät der Martin Luther-Universität Halle-Wittenberg ... Leipzig (Akademische Verlagsgesellschaft Becker & Erler Kom.-Ges.) [1941]. Oct.

Publ.: 1941 (date of promotion not given), cover-t.p., p. [ii], [iii recto of [44]], [44]-99, pl. 1-6 (uncol. phot.). *Copy:* L. – Reprinted and to be cited from Bot. Arch. 41(1): 44-99. 1941.

Eckardt, Wilhelm Richard Ernst (1879-?), German botanist, born 5 Oct 1879 at Hildburghausen, visited the gymnasium until 1900, studied at Leipzig and Heidelberg, and from 1902 at Jena. (*W.R.E. Eckardt*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 494; LS 32.858; LS suppl. 7197-7198.

32.437. Der *Baumwollbau* in seiner Abhängigkeit vom Klima an den Grenzen seines Anbaugebietes. (Erschienen als Beiheft zum "Tropenpflanzer"). Inaugural-Dissertation zur Erlangung der Doktorwürde an der Hohen philosophischen Fakultät der Universität Jena ... Berlin (Gedruckt bei E.S. Mittler & Sohn ...) 1906. Oct. (*Baumwollbau*)

Publ.: 1906 (Nat. Nov. Sep (2) 1906), p. [i, cover-t.p.], [ii], [iii], [1]-113, [114-115]. Copies: B, U.

32.438. *Deutschlands Holzgewächse* mit besonderer Berücksichtigung der bei uns kultivierten Bäume und Sträucher. Eine Anleitung zu ihrer Kenntnis nebst biologischen, pflanzen-geographischen und historischen Bemerkungen sowie Bestimmungstabellen u. 102 Abbildungen ... Leipzig (... Theod. Thomas Verlag) [1914]. Oct. (*Deutschl. Holzgew.*)

Co-author: E. Hauck.

Publ.: s.d. but 1914 (Nat. Nov. Mai (2) 1914), frontisp. (uncol. phot.), p. [5]-308. Copy: B. – Issued as in series *Der Naturforscher, Thomas' Sammlung von Anleitungs- Exkursions- u. Bestimmungsbüchern*.

Eckerberg, Johann Gustaf (1776-1808), Swedish botanist, born 24 Feb 1776 at Karlstad, studied at Lund from 1798, fil. dr. Lund 1802, docent in botany there 1805, died 23 Mar 1808 at Stockholm. (*Eckerberg*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 494; BM 2: 504; KR p. 151; PR 2608, ed. 1: 2899; Rehder 1: 251.

32.439. *Dissertatio de reformationibus Classium plantarum Caroli a Linné ... Quam, Suffragante Ampliss. Philos. Ord. ... In Lyceo Carolino d. xxi Dec MDCCCV ... Londini Gothorum (Typis Berlingianis) 1804. Qu. (Reform. class. pl.).*

Co-author: A. Bjursten.

Publ.: 21 Dec 1804 (date on p. [1]), p. [1]-19. Copy: B-S.

Eckfeldt, John Wiegand (1851-1933), American physician and botanist, born Philadelphia, Pennsylvania 29 Jan 1851, died at Brookline, Pennsylvania 5 Oct 1933, studied at the Lauderback Academy, entering the University of Pennsylvania Sep 1869, graduating in medicine 12 Mar 1872, practising professor at Haverford, Delaware County, until 1888, moved to Philadelphia. (*Eckfeldt*).

HERBARIUM and TYPES: PH (4000 Lich., orig.), further material at A, B, HH, LD (100), M (Lich.), MO, NY, PENN (300 Pter.), US.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 176 (b. 29 Jan 1851, Philadelphia, Pa., d. 5 Oct 1933, Brookline, Pa.); Bossert p. 112; CSP 14: 775; GR p. 187; GR cat. p. 62; IH 2: 176; LS 7600-7613, 32.860-32.862; SBC p. 119; TL-2/1: 59-60, 4: no. 9813.

BIOFILE: Anon., *Bartonia* 15: 57-59 (bibl., portr.); *Bot. Centralbl.* 61(1): 28. 28 Dec 1894.

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(2) *Graphideae Eckfeldtianae* in Louisiana et Florida, Bull. Herb. Boissier 3(2): (1)-(10). Feb 1895. – TL-2/no. 6473.

(3) J.W. Eckfeldt and W.W. Calkins, *The lichenflora of Florida*, see TL-2/suppl. 3: no. 24.122.

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Publ.: 8 Apr 1889 (in journal), p. 104-106. *Copy:* NY. – Reprinted and to be cited from Bull. Torrey bot. Club 16(4): 104-106. 1889.

32.441. An enumeration of the lichens of Newfoundland and Labrador ... Reprinted from Bulletin of the Torrey Botanical Club ... 1895. Oct.

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***Ecklon, Christian Friedrich** (1795-1868), Danish botanist, born 17 Dec 1795 at Apenrade, Schleswig-Holstein, had A.W. Neuber as his teacher for Latin and botany, worked in a pharmacy in Apenrade, studied at the University of Kiel, went to Cape Town, South Africa in 1823, working 4 years in Polemanns apothecary, travelled around Cape Town 1827, returned to Europe 1828 with his collections, back to Cape Town in 1829 working with Zeyher, to Hamburg with his collections (8000) in 1833, honorary Dr. sci. University of Kiel in 1838, lost much of his material in a fire, returned to S. Africa in 1838, died at Cape Town Dec 1868. (*Eckl.*).

HERBARIUM and TYPES: See IH 2: 176.

BIBLIOGRAPHY and BIOGRAPHY: AG 3: 568, 5(1): 412; Barnhart 1: 494; BM 2: 504; Christiansen p. 313; Clokie p. 161-162, 280; CSP 2: 443, 6: 647; Frank 3(Anh.): 27; Hortus 3: 1192; IH 2: 176; Jackson p. 346; Lasègue p. 180, 301, 302, 315, 505; Maiwald p. 90, 117, 118, 124, 148; PR 2609-2610, ed. 1: 2900-2901; Rehder 1: 494; TL-1: 123-124, TL-2/1: 721-722 and 5: no. 11.095; Tucker 1: 224, Urban-Berl. p. 263, 271, 286, 298, 342; Zander ed. 10, p. 655, ed. 11, p. 746.

BIOFILE: Anon., Flora 15 (2)(26): 406. 14 Jul 1832, 16(2)(28): 448. 28 Jul 1883, 26(1)(18): 293. 14 Mai 1843, 27(2)(41): 718. 7 Nov 1844, 52(4): 61. 16 Feb 1869 (d.); Bot. Zeit. 1: 301. 28 Apr 1843, 2: 568. 9 Aug, 592. 16 Aug, 688. 27 Sep, 783. 8 Nov 1844, 3: 607-608. 5 Sep 1845, 4: 624. 4 Sep 1846, 1(3): 32. 21 Jan 1858, 27(7): 120. 12 Feb 1869; Gel. Anzeigen 31(90): 725, (91): 729, 734. 1850; Gardn. Chron. 1868: 1314-1315. 10 Dec; Bull. Soc. roy. Bot. Belg. 7: 396. 1868; ÖBZ 19: 161. 1 Mai 1869 (d.); Bull. Soc. bot. France 15(Bibl.): 237. 1869; J. Bot. 7: 31 Jan 1869 (d.).

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 (2) *Plantae Ecklonianae ... Linnaea* 6(1)-8(1), Mar 1831-1833, *Algae* auctore Fr. Rudolphi, *Linnaea* 6(1): 171-181, *Lycopodiaceae et Filices* auctore Kaulfuss, *Linnaea* 6(1): 181-187. *Bruniaceae*, etc. auctore de Schlechtendahl, *Linnaea* 6(1): 188-208, post Mar 1831; *Gentianae*, etc., recensente Adelberto de Chamisso, *Linnaea* 6(2): 343-351. Jul-Dec 1831; *Junceae*, etc., auctore Ern. Meyer, *Linnaea* 7(1): 129-132; *Rubiaceae*, auctore G. Cruse *Linnaea* 7(1): 132-135; *Gramineae*, recensente C.G. Neesio ab Esenbeck, *Linnaea* 7(3): 273-356; *Cyperaceae*, exposuit C.G. Nees ab Esenbeck, *Linnaea* 7(4): 491-537; *Laurineae*, etc., auctore Fr.Th. Bartling, *Linnaea* 7(4): 538-541. 1832; *Droseraceae*, etc., auctore Fr.Th. Bartling, *Linnaea* 7(5): 620-652. ante Feb 1832; *Gentianearum et Rosacearum novarum deser.* ... Adelberto de Chamisso, *Linnaea* 8(1): 52-56. 1833.

Eckman, Pehr Immanuel (1802-1853), Swedish physician, born 12 Jul 1802 at Bälinge, Uppland, studied medicine at Uppsala from 1821, med. dr. 1837, at last physician at Lidköping in 1846, died there 20 Nov 1853. (*Eckman*).

HERBARIUM AND TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 494; KR p. 151; PR ed. 1: 2902.

32.442. *De Papavere somnifero* dissertatio botanico-medica, sistens Momentum Plantae phytophotographicum pariter ac Opii Pharmacognostico-Chemicum et Dynamico-Therapeuticum ... In Auditorio Medico die 14 Junii 1834 h.a.m.s. ... Pars prior [not continued] ... Upsaliae (Excudebant Palmlad & C., Reg. Acad. Typogr.) [1834]. Oct. (*De Papav. somnif.*).
Publ.: 14 Jun 1834 (date of defense thesis), p. [i]-vi, [1]-16. Copy: NY.

Eckstein, Karl (1859-1939), German botanist and zoologist at the Forst-Hochschule Eberswalde, born 28 Dec 1859 in Grünberg (Oberhessen), died 22 Apr 1939 on a study tour in Ragusa. (*Eckstein*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BFM 3106; BM 2: 504-505; CSP 14: 775-776; LS 7618, 30.474. 32.864; LS suppl. 7204; Quenstedt p. 215; Rehder 5(index): 249-250; Tucker 1: 224.

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32.443. *Pflanzengallen und Gallentiere* ... Leipzig (Verlag von Richard Freese) 1891. Oct. (*Pfl.-Gall. & Gall.-Tiere*).

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Ref.: F.A. Pax, Bot. Jahrb. 16(Lit.): 20. 27 Jun 1893 (rev.).

Écorchard, Jean-Marie (1809-1882), French botanist, physician, and horticulturist, born 7 Feb 1809 in Nantes, France, died 17 Dec 1882, was professor in Nantes. (*Écorchard*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 494; BL 2: 110, 650; BM 2: 505; Jackson p. 58, 277 (as E.F.É.), 289 (as E.F.É.), 420; Kew 2: 166; Morren ed. 10, p. 49, 66; PR 2611-2613, ed. 1: 2903-2904; Rehder 5(index): 250 (as E.F.É. and J.M.É.); Tucker 1: 224.

32.444. *Histoire du jardin des plantes de Nantes.* Réponse aux critiques dirigées contre les travaux qui ont transformé le jardin; projet d'agrandissement; et plan colorié propre à en démontrer l'importance ... Nantes (Guéraud) 1855. Oct. (*Jard. pl. Nantes*)

Publ.: 1855, p. [1]-72, 1 tab. Copy: Fide BM. – PR 2: 2613, Rehder 1: 58.

Note: BM 2: 505 has p. [1]-66, 1 map.

32.445. *Flore régionale de toutes les plantes* qui croissent spontanément ou qui sont généralement cultivées en pleine terre dans Les Environs de Paris, et les Départements de Seine-Inférieure, Calvados, Eure, Manche, Orne, Maine-et-Loire, Ille-et-Vilaine, Côtes-du-Nord, Finistère, Morbihan, Loire-Inférieure, Vendée, Deux Sèvres, Charente-Inférieure et Gironde, ... Paris (Librairie agricole de la Maison Rustique ...) 1877[-1878]. Oct. (*Fl. région.*)

Publ.: Tome I: 1877 (Bot. Zeit. 7 Dec 1877), cover-t.p., p. [i]-lxxviii, [1]-432.

[Tome II]: 1878, p. 433-794, [795], [1].

Copies: B, G, HH, NY. – Rehder 1:415, Tucker 1: 224, BL 2: 110.

Ref.: Anon., Bull. Soc. bot. France 24(Bibl.): 54-55. 21 Jul - 31 Dec 1877.

32.446. *Synopsis de la flore des environs de Paris* et des Départements maritimes du Nord-Ouest et du Sud-Ouest de la France. ... Paris (Librairie agricole de la Maison Rustique ...) 1878. Oct. (*Syn. fl. Paris*).

Publ.: 1878, p. [iii]- lxxvi, [1]-303. Copy: G. – Rehder 1: 415.

Eddelbüttel, Heinrich (1888-x), German botanist, born 12 Nov 1888 at Hamburg, visited the "Oberrealschule" at Hamburg 1898-1907, studied natural sciences at Göttingen, especially botany, went to Berlin in 1908, to Hamburg in 1909 and returned to Göttingen. (*Eddelb.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: LS suppl. 7205-7207.

32.447. *Grundlagen einer Pilzflora des östlichen Weserberglandes und ihrer pflanzengeographischen Beziehungen ... Inaugural-Dissertation zur Erlangung der Doktorwürde von der Hohen Philosophischen Fakultät der Georg-August-Universität zu Göttingen ... Göttingen. 1911. Oct. (Grundl. Pilzflora Weserberglandes).*

Publ.: 22 Mai 1911 (date of defense thesis, Nat. Nov. Aug (1) 1911), p. [1]-91, [92, vita].

Copies: B, NY. – Preprinted from Ann. Mycol. 9(5): 445-529. 1 Oct 1911.

Ref.: Wehmer, C.F.M., Mycol. Centralbl. 1(2): 58-59. 12 Mar 1912 (rev.).

32.448. *Die Sexualität [sic] der Basidiomyceten ... Sonderabdruck aus dem 4. Jahresbericht des Niedersächsischen botanischen Vereins zu Hannover ... 1911. Oct.*

Publ.: 1911 (read 4 Dec 1910), cover-t.p., p. 1-16. Copy: B. – Reprinted and to be cited from Jahresber. Niedersächs. bot. Ver. 4: 1-16. 1911 (Publ. in 4. & 5. Jahresbericht naturhist. Ges. Hannover (Bot. Abth., Abth. iv).

Ref.: Matouschek, F., Bot. Centralbl. 132(3): 67-68. 18 Jul 1916 (rev.).

32.449. *Ein neuer Pilz auf Platanenblättern, Microstroma Platani nov. spec. ... [Abdruck aus Mycologisches Centralblatt ... 1912]. Oct.*

Co-author: J. Engelke.

Publ.: 1912, cover (identif.), p. [274]-277. Copy: B. – Reprinted and to be cited from Mycol. Centralbl. 1: 274-277. 1912.

Edelhoff, Edwin (fl. 1806), German botanist, from Heinrichswalde (Ostpreußen), "Doctor-würde" at the Kgl. Friedrich-Alexanders-Universität Erlangen. (*Edelhoff*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 2: 495; CSP 14: 777; Rehder 2: 170.

32.450. *Vergleichende Anatomie des Blattes des Familie der Olacineen.* Inaugural-Dissertation zur Erlangung der Doktorwürde bei der hohen philosophischen Facultät der Kgl. Friedrich-Alexanders-Universität Erlangen ... Leipzig (Wilhelm Engelmann) 1886. Oct.

Publ.: 31 Dec 1886 (in journal, Nat. Nov. Mar (1) 1887, Bot. Zeit. 25 Mar 1887), p. [1]-56.

Copies: B, BKL, G, L, U. – Reprinted and to be cited from Bot. Jahrb. 8(2): 100-153. 1886. – Rehder 2: 170.

Edeling, A.C.J. (x-1895), Lieutenant in the Dutch Navy, in 1857 appointed Administrator of the Depot of hydrographic maps, books, etc. at Batavia [Djakarta], 1860-1870 and from 1876 Head Hydrographic Dept., 1870-1872 on European leave, returned to Minahassa (N. Celebes) to investigate the culture of coffee there, pensioned in 1894. (*Edeling*).

HERBARIUM and TYPES: BO, L, M.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 2: 495; IH 2: 177; Rehder 1: 466; SK 1: 149; Tucker 1: 224.

Edgerton, Claude Wilbur (1880-1965), American botanist, born 9 Mar 1880 at Woodbine, Iowa, B.S. 1903 from Nebraska, Ph.D. at Cornell 1908, at the Louisiana Experiment Station as plant pathologist 1908-1924, became professor of botany and plant pathology at Louisiana University 1924-190, died 6 Apr 1965 at Baton Rouge. (*Edgerton*).

HERBARIUM and TYPES: CUP.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 495 (b. 9 Mar 1880, Woodbine, Iowa); Bossert p. 112; IH 2: 177; LS 32.865-32.875; LS suppl. 5630, 7218-7255; Stevenson p. 1241.

BIOFILE: Forbes, I.L., *Phytopathology* 55: 1086-1087. 1965 (with phot.).

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Publ.: 1912 title on recto of p. [243], p. [243]-265. Copy: L. – Reprinted and to be cited from *Trans. Amer. Microsc. Soc.* 31: 243-265. 1912.

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Publ.: Mai 1914 (date on p. 244), p. 244-254, pl. 22-23 (uncol. phot.). Copy: L. – Reprinted and to be cited from *Amer. J. Bot.* 1(5): 244-254, pl. 22-23. 1914.

32.453. A method of picking up single spores ... Reprinted from *Phytopathology* ... 1914. Oct.

Publ.: Apr 1914 (date on p. [115]), p. [115]-117. Copy: L. – Reprinted and to be cited from *Phytopathology* 4(2): 115-117. 1914.

***Edgeworth, Michael Pakenham** (1812-1881), Irish botanist, born Edgeworthstown, Longford, Ireland 24 Mai 1812, in Bengal Civil service 1831-1881, collected plants at Aden 1846, in India and Ceylon, died 30 Jul 1881 on Eigg, Invernessshire. (*Edgew.*).

HERBARIUM and TYPES: K, further material at G-DC, OXF.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 495 (b. 24 Mai 1812, d. 30 Jul 1881); BM 2: 505; Bossert p. 112; CSP 2: 444, 7: 594; Desmond p. 204; DNB 16: 382; Hortus 3: 1192; IH 2: 177; Jackson p. 542 (index); Lasègue p. 433, 503; PR 2617; Rehder 5(index): 250; Tucker 1: 224; Zander ed. 10, p. 655, ed. 11, p. 746.

BIOFILE: Anon., *Bot. Zeit.* 39(37): 598. 16 Sep 1881; *J. Bot.* 19: 288. Sep 1881; *Nat. Nov. Sep* (2): 152. 1881; *Bot. Centralbl.* 7(38): 383-384. 1881 (bibl.); *Bull. Soc. bot. France* 28(Bibl.): 191. 1881; *Proc. Linn. Soc.* 1880-82: 63. 1883.

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COMPOSITE WORKS: Edgeworth, M.P. and J.D. Hooker, *Frankeniaceae, Caryophylleae, Zygophylleae* and *Geraniaceae* of India, in J.D. Hooker, *Flora of British India* 1, 1874.

32.454. On *Aponogeton*, and the allied genera [London Journal of Botany ... 1844]. Oct.

Publ.: 1844, p. 402-407, pl. 17-18 (uncol. liths.). Copies: G, L. – Reprinted and to be cited from *London J. Bot.* 3: 402-407, pl. 17-18. 1844.

32.455. Descriptions of some unpublished species of plants from North-Western India ... [Trans. Linn. Soc. ... 1846]. Qu.

Publ.: 29 Aug 1846 (fide S. Raphael, Biol. J. Linn. Soc. 2: 75. 1970, read 3 Jun 1845), p. [23]-91, pl. 2 (uncol. lith. auct.). Copies: G, HH, NY. – Reprinted and to be cited from Trans Linn. Soc. 20(1): 23-91. 1846.

32.456. A couple of hours' herborization at Aden ... [Calcutta (printed by J. Thomas, at the Baptist Mission Press) 1847]. Oct.

Publ.: 1847, p. [1]-10. Copy: L. – Reprinted and to be cited from J. Asiat. Soc., Bengal 16: 1211-1220. 1847. – Rehder 1: 480.

32.457. *Florula Bundelica* ... Extracted from the Linnean Society's Journal-Botany ... [1867]. Oct.

Publ.: 1867 (read 18 Jan 1866), p. [i], [305]-326. Copy: G. – Reprinted and to be cited from J. Linn. Soc., Bot. 9: 305-326. 1867.

Note: The title on the reprint in G reads "Florula Bunda" changed into "... Bundelica" whereas in the journal it reads "Florula of Banda".

32.458. *Pollen* ... London (Hardwicke & Bogue ...) 1877. Oct. (*Pollen*).

Publ.: 1877 (Bot. Zeit. 19 Oct 1877), p. [i-iii], [v], [1]-92, pl. 1-24 (uncol. liths.). Copies: MO, U. – See: R.B. Freeman, Brit. nat. Hist. books 1495-1900: 129. 1980.

Ed. 2: Feb 1879 (revised) (Nat. Nov. Mai (2) 1879, J. Bot. 17: 62. Feb 1879, N.L., Bot. Zeit. 25 Jul 1879), p. [i-v], [1]-98, pl. 1-24. – No copy seen.

Ref.: H.T., J. Bot. 15: 3314. 15 Oct 1877 (rev.).

G.K., Bot. Zeit. 35(49): 879. 7 Dec 1877.

Anon., Bull. Soc. bot. France 25(Bibl.): 21-22. 1878 (rev.).

Edgren, Peter Adolph (1902-1891), Swedish botanist, born 7 Feb 1802 at Åmål, student at Uppsala 1829, med. dr. 1835, in military service 1868-1870, died 3 Jul 1891 at Stockholm. (*Edgren*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 495; BM 2: 505; Kew 2: 167; KR p. 152; Rehder 5(index): 250; TL-2/6: nos. 14.421, 14.429.

BIOFILE: Sandahl, O.T., Entomol. Tidskr. 12: 233. 1891.

COMPOSITE WORKS: (1) *Hort. upsal. pl. cult. init. saec. Quarum partem quartum* ... p.p. Petrus Adolphus Edgren, etc. ... see TL-2/6 sub C.P. Thunberg, no. 14.421.

(2) *Piper nigr.* ... see TL-2/6 sub C.P. Thunberg, no. 14.429.

Edlich, Freimut Leberecht Gottwald (1836-1891), German botanist. (*F.L.G. Edlich*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 506; CSP 7: 595; Jackson p. 151; LS 7619-7620; Urban-Berl. p. 298.

32.459. Ueber die *Bildung der Farrenwedel* nebst einleitender Darstellung der Entstehung des Individuum aus der Sporenzelle ... Als Beitrag zur Entwicklungsgeschichte der Farrenkräuter ... Dresden (Druck von E. Blochmann & Sohn) [1868]. Qu. (*Bildung Farrenwedel*).

Publ.: 1868 (submitted Jun 1866), p. [1]-23, pl. 1-5 (col. liths.). Copies: B, G, L, U. – Issued as Nov. Actorum Acad. Caes. Leop.-Carol. 34(3). 1868.

Edman, Gösta (1887-?), Swedish botanist, professor at the Pharmaceutical Institute at Stockholm. (*G. Edman*).

EDSON

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Kew 2: 169.

BIOFILE: Dahlgren, K.V.O., in Fries, R.E., Short history of botany in Sweden 99. 1950.

32.460. Zur *Entwicklungsgeschichte* der Gattung *Oxyria* Hill, nebst zytologischen, embryologischen und systematischen Bemerkungen über einige andere Polygonaceen ... Uppsala (Almqvist & Wiksells Boktryckeri-A.-B.) 1929. Oct. (*Entw.-Gesch. Oxyria*).

Publ.: 24 Apr 1920 (date of printing, Nat. Nov. Nov 1929), cover-t.p., p. [165]-291. Copies: B(2), U. - Issued as *Acta Horti Berg.* 9(2). 1929.

Ref.: Krause, K., Bot. Jahrb. 63(Lit.): 127. 1930 (rev.).

32.461. *Apomeiosis und Apomixis bei Atraphaxis frutescens* C. Koch ... *Acta Horti Bergiani* ... 1931. Oct. (*Apomeiosis Atraphaxis frutescens*).

Publ.: 14 Oct 1931 (date of printing on p. 66), p. [13]-66. Copy: U. - Issued as *Acta Horti Berg.* 11(2). 1931.

Edson, Howard Austin (1875-1960), American phytopathologist, born 14 Aug 1875 at Randolph (Vermont), educated in Vermont public schools, University of Vermont, B.S. in 1906 and M.S. in 1910, Ph.D. in 1913 from University of Wisconsin, was employed by the Department of Agriculture, 1924 Senior Pathologist until his retirement in 1945, died 29 Feb 1960 in Washington (D.C.). (*Edson*).

HERBARIUM and TYPES: BPI.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 496; Bossert p. 112; IH 2: 177; LS suppl. 7258-7264; Stevenson p. 1241.

BIOFILE: Miller, P.R., *Phytopathology* 50: 869-870. 1960 (biogr., portr.).

32.462. *Rheosporangium aphanidermatus*, a new genus and species of fungus parasitic on sugar beets and radishes ... Reprint from *Journal of Agricultural Research* ... 1915. Oct.

Publ.: 15 Jul 1915 (date on cover-t.p., Nat. Nov. Oct (1-2) 1915), cover-t.p., p. [279]-291, [292], pl. 44-48 (uncol. liths. with text). Copies: B, G. - Reprinted and to be cited from *J. Agric. Res.* 4(4): 279-292, pl. 44-48. 1915. - For *Rheosporangium* (Fungi, Peronosporales) see ING 3: 1503. 1979.

Edwall, Gustaf ("Gustavo" in Brazil) (1862-1946), Swedish botanist, born 7 Jun 1862 at Karlstad, at the gymnasium until 1883, studied at the agricultural academy at Stockholm, travelled in Central Europe from 1889, went to Brazil in 1891 settling in São Paulo, as secretary for agriculture, collected plants around São Paulo until 1905, died 1946. (*Edwall*).

HERBARIUM and TYPES: B, C, F, IAC, NY, POM, S-PA, SP.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 496 (b. Jun 1862, Karlstad, Sweden); BL 1: 240, 241, 294; BM 2: 507; IH 2: 177; Kew 2: 170; KR p. 152; Nordstedt suppl. p. 6; Urban-Berl. p. 342.

BIOFILE: Castellanos, A. and R.A. Pérez-Moreau, Lilloa 7: 245, 285, 297, 432. 1941.

Laclette, P.P.H., Rodriguésia 3(11): 266. 1937.

Prescott, G.W., Bibl. Desmid. Univ. 139. 1984.

Urban, I., Fl. Bras. 1(1): 18. 1906.

COMPOSITE WORKS: See TL-2/no. 4916, *Löfgren, A.* has as author of part 2 and 4 Gustav Edwall q.v.

32.463. *Commisão geographica e geologica de São Paulo ... Flora Paulista II. Familias Solanaceae e Scrophulariaceae ... São Paulo* (Typographia a vapor de Vanorden & Cia. ...) 1897. Oct. (*Fl. Paul.*).

Publ.: 1897, cover-t.p., p. [i]-x, [1]-221. *Copies*: BR, G. – Issued as *Commisão Geographica e Geologica de São Paulo*, Boletim No. 13.

Note: The Flora Paulista was published by Albert Löfgren and Gustavo Edwall. Part iv (Boletim No. 15, 1905 - Myrsinaceae) also published by Edwall. See also TL-2/3: 137 under Löfgren.

32.464. II. *Commisão geographica e geologica. Secção Botanica. A guaxuma e outras malvaceas fibrosas de S. Paulo ...* [S. Paulo 1901]. Oct.

Publ.: 1901 (p. 252 dated “abril de 1901”), p. [243]-254. *Copies*: B, L. – Reprinted and to be cited from *Bol. Agric.* (São Paulo) ser. 2(4): 243-254. 1901.

32.465. III. *Commisão geographica e geologica. Secção Botanica. O Jaborandi no Estado de S. Paulo ...* [S. Paulo 1901]. Oct.

Publ.: 1901 (p. 519 dated Aug 1901), p. 508-519. *Copies*: B, U. – Reprinted and to be cited from *Bol. Agric.* (São Paulo) ser. 2(4): 508-519. 1901.

32.466. *Plantas paulistas novas ou menos conhecidas* Extrahido da *Revista do Sciencias ...* 1903. Oct.

Publ.: 31 Jul 1903 (date on p. [1]), cover-t.p., p. [1]-4, pl. 2-4 (uncol. draw.). *Copy*: U. – Reprinted and to be cited from *Revista Centro Sci. Campinas* 2(4): 192-195, pl. 2-4. 1903.

32.467. *Commisão geographica e geologica de São Paulo ... Ensaio para uma synonimia dos nomes populares das plantas indigenas do Estado de S. Paulo ... 2^a parte ...* São Paulo (Typographia e papelaria de Vanorden & Cie. ...) 1906. Oct. (*Ensaio synon. nom. pop. pl. S. Paulo*).

Publ.: 1906 (p. [5] signed Apr 1905), cover-t.p., p. [1]-70. *Copy*: NY. – Issued as Boletim nº 16 of *Commisão geographica e geologica de São Paulo*. 1906.

Note: The 1^a parte is not by G. Edwall but by A. Löfgren, see TL-2/3: 137-138.

Edwards, Harry Taylor (1877-x), American botanist, born 28 Oct 1877, Chesterfield, Mass., worked in California and with the Philippine Bureau of Agriculture. (*H.T. Edwards*).

HERBARIUM and TYPES: NY (4000).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 496 (b. 28 Oct 1877, Chesterfield, Mass.); IH 2: 177; Kew 2: 170-171.

32.468. Philippine Bureau of Agriculture. Farmers’ Bulletin no. 10. *Maguey in the Philippines ...* Manila (Bureau of Public Printing) 1904. Oct. (*Maguey Philipp.*).

Publ.: 1904, p. [1]-14. *Copy*: L. – Issued as Philipp. Bur. Agric. Farmers’ Bull. 10. 1904.

32.469. The cultivation of *Maguey* in the *Philippine Islands ...* Manila (Bureau of Public Printing) 1906. Oct. (*Cultiv. Maguey*).

Publ.: 1906, p. [1]-25, pl. [1-9] (uncol. phot.). *Copies*: B, L. – Issued as Philipp. Bur. Agric. Farmers’ Bull. no. 13. 1906.

Edwards, John Keith (1909-x), American botanist at the University of Philadelphia, assistant in botany. (*J.K. Edwards*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 2: 496.

32.470. University of Pennsylvania. *Cytological studies of toxicity in meristem cells of roots of Zea Mays. I. The effects of the neutral salts. ... A dissertation in botany presented to the Faculty of the graduate school in partial fulfillment of the requirements for the degree of doctor of philosophy ... Philadelphia* [Reprint from *The American Journal of Botany*, ...] 1936. Qu (size).

EEDEN

Publ.: Jul 1936 (in journal), cover-t.p., p. [i, t.p. of dissertation], [483]-489. *Copies*: L, U. – Reprinted and to be cited from Amer. J. Bot. 23(7): 483-489. 1936.

Eeden, A.C. van (fl. 1871-1882), Dutch horticulturist, director of the firm A.C. van Eeden & Co., living in Haarlem. (*A.C. Eeden*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 512; Jackson p. 325; Kew 2: 172; NI no. 581; Tucker 1: 225.

BIOFILE: Forbes, R.J. (ed.), *Life and work of Marinus van Marum* 3: 139. 1971.
J. Kuijlen et al., *Paradisus Batavus* 230 (index) 1983.

32.471. *Album van Eeden*. Haarlem's Flora afbeeldingen in kleuerendruk van verschillende bol- en knolgewassen ... Haarlem 1872-1881. Fol. (*Album Eeden*).

Publ.: 1872-1881 (seems to be issued in 20 parts of 6 pl., see Flora 55(24): 384. 21 Aug 1872 (no. 1) and 55(36): 576. 21 Dec 1872 (no. 2), though already mentioned in Bot. Zeit. 3 Nov 1871), text (ascribed to H. Witte) accompanying the 6 chromoliths. per issue is unpaged.

Total of 120 chromoliths. of cultivated bulbiferous and tubiferous plants. *Copy*: L.

Ref.: Anon., Flora 55(25): 399. 1 Sep 1872 (rev. of no. 1).

***Eeden, Frederik Willem van** (1829-1901), Dutch botanist, born at Haarlem 26 Oct 1829, studied especially the flora of the Dutch coastal areas publishing in "Album der Natuur", became director of the Koloniaal Museum at Haarlem (now the "Koninklijk Instituut voor de Tropen" at Amsterdam), died 4 Mai 1901 at Haarlem. (*Eeden*).

HERBARIUM and TYPES: L (Fungi), NBV.

BIBLIOGRAPHY and BIOGRAPHY: Backer p. 190; Barnhart 1: 497 (b. 26 Oct 1829, Haarlem, d. 4 Mai 1901, Haarlem); BL 1: 105, BL 2: 425, 434, 436; BM 2: 512; Bossert p. 113; CSP 7: 601, 9: 780, 14: 787; IH 2: 177; Jackson p. 49, 325, 395, 439; JW 1: 442, 451 (portr.), 2: 189, 3: 350, 4: 384; Kew 2: 171-172; LS 7625-7627; Morren ed. 10, p. 91; NI p. 56; NNBW 3: 317; Rehder 5(index): 251; TL-2/1: 725-726 and no. 21.824, Tucker 1: 225.

BIOFILE: Anon., Encyclop. Nederlandsch-Indie 1: 483. 1897; Bot. Jahrb. 30, Beibl. 68: 53. 2 Jul 1901 (d.); Tijdschr. Maatsch. v. Nyver. 1916, p. 373.

Cossrad, J.F.W., Tijdschr. v. Nyverheid 1901. 301.

Esveld, W. van, H.P. Wijsman, and M. Greshoff, Documenten der Stichting van het Eeden-Fonds in Suriname, 4 pages (1900) (Inschrijvingsbiljet van Eeden Fonds ... for Suriname).

Greshoff, M., Eigen Haard 1901, p. 325.

Groeneveldt, [Voorgitter der Commissie van het Koloniaal Museum,] Bull. Kolon. Mus. Haarlem 25: 5-10. 1901 (in Memoriam, portr. and bibl.).

Högrell, B., Bot. Not. 1888: 208.

Netscher, F., De Hollandsche Revue 1899: 809.

Oudschans, Dentz, F., Frederik Willem van Eeden, De Indische verlofganger 6(44): 534-537. 8 Jun 1928 (biogr., portr.).

Sirks, M.J., Indisch Natuuronderzoek 205, 235, 284, 287. 1915.

Sturing, J., De Levende Natuur 1901: 76.

Vuyck, L., Ned. kruidk. Arch. ser. 3. 2(2): 540-546. 1901 (in memoriam, Leiden 16 Mei 1901).

COMPOSITE WORKS: F.W. van Eeden (1829-1901), later assisted by Laurens Vuyck (1863-1931), editor of *Flora Batava*, see TL-2/2 under Kops, J. on p. 650.

32.472. *L'Asclepias Cernuti* Dne naturalisée dans les dunes maritimes de la Hollande ... Extrait des Archives Néerlandaises ... 1866. Oct.

Publ.: 1866 (p. 4 text signed Jun 1866), p. [1]-4. *Copies*: G, U. – Reprinted and to be cited from Arch. Néerl. 1: 469-472. 1866.

32.473. *De flora der Hollandsche duinen ...* [Album Natuur ... 1866]. Oct.

Publ.: 1866, p. [1]-26. *Copy*: U. – Reprinted and to be cited from Album Natuur (Haarlem) ser 2. 9: 33-59. 1866.

32.474. *De bosschen van Kennemerland ...* [Album d. Natuur ... 1867]. Oct.

Publ.: 1867, p. [2]-14, [16]-26, [27]-53. *Copy*: G. – Reprinted and to be cited from Album Natuur (Haarlem) ser 2. 10: 148-160, 183-217. 1867.

32.475. *De duinen en bosschen van Kennemerland.* Bijdragen tot de Kennis van het landschap en den plantengroei in een gedeelte der provincie Noord-Holland ... Groningen (Gebroeders Hoitsema) 1868. Oct. (*Duin. bossch. Kennemerl.*).

Publ.: 1868, p. [i], [iii], [1]-107. *Copies*: G, L, U.

32.476. *Ramee en rameevezel ...* Overgedrukt uit het Tijdschrift ter bev. van Nijverheid ... 1869. Oct.

Publ.: 1869, cover-t.p., p. [1]-40. *Copies*: G, L. – Reprinted and to be cited from Tijdschr. Ned. Mij. bevord. Nijverh. ser. 3. 10: 1-40. 1869.

32.477. *Lijst der planten die in de Nederlandsche Duinstrekker gevonden zijn ...* [Nederlandsch Kruidkundig Archief ... 1874]. Oct.

Publ.: 1874, p. [1]-92, errata slip. *Copies*: G, L. – Reprinted and to be cited from Ned. kruidk. Arch. ser. 2. 1(4): 360-451, [452, errata] – See also J. Bot. 13: 142-154. 1875 – BL 2: 436.

Note: H.M. de Witt Hamer, Supplement op de lijst ... (see above), *in id. ser. 2* 2(2): 118-125. 1876.

32.478. *Onkruid.* Botanische wandelingen. Deel I: Kennemerland. Deel II: De Noordzeelanden, Gelderland, Overyssel ... Haarlem (H.D. Tjeenk Willink) 1886. Oct. (*Onkruid*).

Publ.: Jan-Mai (I), Mai-Jun (II) 1886 (Bot. Centralbl. 23-27 Aug 1886), cover-t.p., p. [i]-viii, [1]-214 (Deel = part I), cover-t.p., p. [i-iii], [1]-241 (Deel = Part II). *Copies*: L, U(2).

Reprint: In 1974 a reprint was issued in Haarlem (Schuyt & Co c.v.), frontisp. (portr. v. Eeden), [i]-xxiv, [1]-92 (part 1), [193]-441 (part 2), [443, colophon], 23 unnumb. uncol. phot. added. *Copy*: U.

Note: Text from TL-2/no. 1628 revised.

32.479. *Plantaardige vezelstoffen*, tevens overzicht van de meest bekende gewassen in den Nederlandsche Koloniën en andere gewesten, waarvan vezelstoffen kunnen verkregen worden ... Haarlem (De Erven Loosjes) [1887]. Oct. (*Plantaardige vezelst.*).

Publ.: 1887, cover-t.p., p. [i]-xiv, [xv], [1]-116, [117]. *Copies*: L(2), U(2).

Egeland, John (1871-1928), Norwegian botanist (mycologist) working in Christiania (now Oslo), specialist in Hymenomycetes. (*Egeland*).

HERBARIUM and TYPES: C, O (fungi).

BIBLIOGRAPHY and BIOGRAPHY: IH 2: 177; LS suppl. 7290-7292; Stevenson p. 1241.

32.480. *Meddelelser om norske hymenomyceter ...* [Nyt Magazin for Naturvidenskaberne ... 1911 [i.e. 1912]]. Oct.

Publ.: 1912 (printed 16 Jan 1912, on p. 380 signed 1 Apr 1911), cover (identif.), p. [341]-380. *Copy*: L. – Reprinted and to be cited from Nyt Mag. Naturvidensk. 49(4): 341-380. 1912.

32.481. *Norske resupinate poresopper ...* [Seperataftryk af "Nyt Magazin for Naturvidenskaberne" ... 1914]. Oct.

Publ.: 1914, cover (identif.), p. [123]-171. Copies: B, G, L. – Reprinted and to be cited from Nyt Mag. Naturvidensk. 52: 123-171. 1914.

32.482. *Tofteholmens planterekst III. Hymenomycetene ... Saertrykk av Norsk Geografisk Tidsskrift ... Oslo 1929. Oct.*

Co-author: Ivar Jørstad (1887-1967), see TL-2/2: 445-446.

Publ.: 1929, p. [1]-7, [8, printer's mark]. Copy: L. – Reprinted and to be cited from Norsk geogr. Tidsskr. 2(8): 499-501 (Hymenom.). 501-506 (Micromyc.). 1929.

Egeling, [B.F.] Gustav (1858-after 1922), German botanist (lichenologist) and pharmacist, born 1 Mai 1858 at Kassel, from 1873 living in Potsdam, pupil in the "Löwenapotheke" at Potsdam until 1879, 1880 pharmacist at Kassel, returned to Potsdam until 1889, went to the United States (Beaumont in Texas), later to Mexico and Puerto Rico, died (after?) 1922 in Ponce. (*Egeling*).

HERBARIUM and TYPES: B (Lich.), CERN (200), M, WRSL.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 497; Bossert p. 113; CSP 12: 215; GR p. 10; GR cat. p. 62; IH 2: 177; LS 7643-7650; Urban-Berl. p. 286.

BIOFILE: Drude, O., Hercyn. Florenbezirk 1902 p. 11 (Veget. Erde, 6.).

Hertel, H., Mitt. Bot. Staatssamml. München 16: 360. 1980 (Lich. coll. M.).

Lack, H.W. and O. von Sydow, Willdenowia 13: 420. 1983 (letter of Egeling at univ. Uppsala). Wagenitz, G. Index coll. princ. herb. Gotting. 46. 1982.

32.483. *Verzeichniss der bisher in der Mark Brandenburg beobachteten Lichenen ... in Verh. bot. Ver. Prov. Brandenburg 20(5-6): 17-32. 29 Jan, 33-50. 10 Feb 1879. – No reprint seen.*

Addition: *Lichenologische Notizen zur Flora der Mark Brandenburg. Nachtrag zu dem*

"*Verzeichnis [sic] der bisher ...*" [Verh. bot. Ver. Prov. Brandenburg ... 1882]. Oct.

Publ.: 27 Apr 1882 (in journal, Bot. Zeit. 40(34), 25 Aug 1882), p. [1]-25. Copies: B, NY. – Reprinted and to be cited from Verh. bot. Ver. Prov. Brandenburg 24(1): 1-25. 1882.

32.484. *Ein Beitrag zur Lösung der Frage bezüglich der Ernährung der Flechten ... [Oester. bot. Zeitschr. ... 1881]. Oct.*

Publ.: Oct 1881 (in journal), p. 323-324. Copies: B, NY. – Reprinted and to be cited from ÖBZ 31(10): 323-324. 1881.

32.485. *Übersicht der bisher in der Umgebung von Cassel beobachteten Lichenen ... [Berichte Verein Naturkunde Kassel ... 1881]. Oct.*

Publ.: 1881 (Nat. Nov. Oct (1) 1881), p. 77-112. Copy: G. – Reprinted and to be cited from Ber. Ver. Naturk. Kassel 28: 77-112. 1881.

32.486. *Lichenologische Notizen zur Flora der Mark Brandenburg. Nachtrag zu dem "Verzeichnis der bisher in der Mark Brandenburg beobachteten Flechten" ... Abhandl. des Bot. Vereins f. Brandenb. ... [1882]. Oct.*

Publ.: 27 Apr 1882 (in journal, Nat. Nov. Jul (2) 1882), p. [1]-25. Copies: B, G. – Reprinted and to be cited from Verh. bot. Ver. Prov. Brandenburg 24(Abh.): 1-25. 1882.

32.487. *Lichenes florae marchicae. Die Lichenen der Provinz Brandenburg gruppiert nach Standort und Substrat ... Sonderabdruck aus ... Berichte des botanischen Vereines zu Landshut ... 1882. Oct.*

Publ.: 1882, p. [1]-21, [22], 1 pl. (uncol. draw.). Copy: G. – Reprinted and to be cited from Ber. bot. Ver. Landshut (1880/81): 149-170, 1 pl. 1882.

32.488. *Beiträge zur Lichenenflora von Kassel ... Besonders abgedruckt aus dem Bande XXXI ... der Berichte des Vereines für Naturkunde zu Kassel ... Kassel 1884. Oct.*

Publ.: 1884 (Nat. Nov. Jul (1) 1884, *Hedwigia* 23(6): 96. Jun 1884), p. [1]-18. *Copies*: G, HH, NY. – Reprinted and to be cited from *Ber. Ver. Naturk. Kassel* 31: 45-62. 1884.

Note: Nachtrag zur “Uebersicht der bisher in der Umgebung von Kassel beobachteten Lichenen”.

Ref.: R., ÖBZ 34. 408. 1 Nov 1884 (rev.).

Egenter, Joseph (fl. 1862), German botanist and physician, born in Waldsee and studying with Hugo von Mohl in Tübingen. (*Egenter*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 513; Tucker 1: 225.

32.489. *Beiträge zur Flora von Oberschwaben*. Eine Inaugural-Abhandlung zur Erlangung der Doctorwürde in der Medicin unter dem Praesidium von Dr. Hugo v. Mohl ... Tübingen (Gedruckt bei Heinrich Laupp) 1862. Oct. (*Beitr. Fl. Oberschwaben*).

Publ.: Mar 1862 (p. iv: 1 Mar 1862, Tucker 1: 225), p. [i]-iv, [5]-14. *Copies*: MO, U.

Egerton-Warburton, Geoffrey (fl. 1889), British botanist, B.A. (*Egert.-Warb.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BL 2: 218, 650.

32.490. *Names and synonyms of British plants*. Collecting the nomenclature of the London catalogue, English botany, Babington's manual, Bentham's flora, and Hookers Student's flora. With an appendix giving other names and their synonyms and a list of authorities for plant names ... London (G. Bell and Sons ...) 1889. Oct. (*Names Brit. pl.*).

Publ.: 1889 (Nat. Nov. Sep (1) 1889; J. Bot. 27 Sep 1889, 28: 28 Jan 1890), p. [i]-xxxvi, [1]-160, [1]-20 (advert.), errata slip pasted in. *Copy*: NY.

Ref.: Horn, H.E., Bot. Centralbl. 40(48): 286-287. 26 Nov 1889 (rev.).

Eggeling, William Julius (1909-x), British (Scottish) forester and botanist, born 18 Jul 1909 Upper Largo, Fife, Scotland, B.Sc. University of Edinburgh, assistant conservator of forests, Uganda 1931, at forest office Entebbe as conservator 1945, from 1954 director Nature Conservancy in Scotland. (*Eggeling*).

HERBARIUM and TYPES: A, BR, ENT, F, K (2385), MO, UFS, Uganda Forest Dept. ca. 1000 (1930-1937) collected a.o. by Eggeling.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 497; BL 2: 301, 650; IH 2: 178; Kew 2: 172.

BIOFILE: Anon., New Scientist 49(733): 7 Jan 1871 (portr.).

Frodin, D.G., Guide standard floras world 585. 1984.

Sangster, R.G., Commonw. Forest. Rev. 53(3): 163-166. 1974 (portr.).

32.491. *Fifteen Uganda timbers* ... Oxford (At the Clarendon Press) 1939. Oct. (*Fifteen Uganda timbers*).

Co-author: C.M. Harris.

Publ.: 1939, cover-t.p., p. [1]-120, pl. 1-16 (uncol. phot.). *Copies*: B, L, NY, U. – Issued in series Forest trees and timbers of the British empire as no. 4. 1939.

Ref.: Metcalfe, C.R., Kew Bull. 1939(7): 340. 6 Oct 1939 (rev.).

32.492. *The indigenous trees of the Uganda Protectorate* ... With a foreword by Sir Arthur Hill. ... Thesis approved for the degree of Doctor of Philosophy in the University of Edinburgh ... [Entebbe, Uganda (printed by the Government Printer) 1940]. Oct. (*Indig. trees Uganda Prot.*).

Publ.: 1940, frontisp., p. [i]-xxii, 1-296, phot. 1-42 (uncol.), fig. 1-76 (uncol. draw.). *Copy*: NY.

Ref.: Hutchinson, J., Kew Bull. 1940(7): 332-333. 6 Feb 1941 (rev.).

Revised ed.: Revised and enlarged by Ivan Robert Dale [(1940-1963), see TL-2/suppl. 5: 25] ..., London (Crown agents for the Colonies ...) [1951]. Oct. p. [i], frontisp., [iii]-iv, 1-12 (corr. and add.), vii-xxx, [xxxii], 1-491, 1 map, pl. 1-20 (col.), phot. 1-55 (uncol.). *Copies*: B, NY, U.

Eggemann, H. (fl. 1859), German teacher at Osnabrück. (*Eggemann*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: PR 2628.

32.493. Einladung zu der öffentlichen Prüfung der unteren Classen des Raths-Gymnasiums, welche am Donnerstag, den 14 April, von 9 Uhr Morgens an im Hörsaal des Gymnasiums statt haben wird, Inhalt: Einige Bemerkungen über die Nothwendigkeit die Natur zu beobachten, nebst einem *Bruchstück aus der osnabrückischen Flora*, von H. Eggemann. Chronik für das Schuljahr Ostern 1858 bis dahin 1859, Osnabrück (Druck: Kissling'sche Buchdruckerei) 1859. Qu.

Publ.: 14 Apr 1859 (date of meeting, p. 33 signed Feb 1859), cover-t.p., p. [3]-33 (p. 34-40 school information). *Copy*: B. – PR 2628.

***Eggers, Henrik (Heinrich) Franz Alexander [Baron] von** (1844-1903), Danish officer and botanist, born 4 Dec 1844 in Schleswig, visited the gymnasium in Odense 1858-1863, studied in Copenhagen, in the Danish Army 1864, went to Mexico 1865, prisoner of war in 1866, released in 1867, travelled in S. Mexico, stayed in the Danish West Indies, 1869-1872 and 1873-1874 St. Croix, 1872-1873 and 1874-1885 St. Thomas, returned to Denmark 1887, to Venezuela in 1891 and to Ecuador 1891-1892 and 1893-1897, died 14 Mai 1903 in Leipzig. (*Eggers*).

HERBARIUM and TYPES: See TL-2/1: 726 and IH 2: 178.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 2: 498 (b. 4 Dec 1844, Slesvig By, d. 14 Mai 1903, Leipzig); BM 2: 513; Bossert p. 113; Christiansen 1(4): 613-616, 2(4): 499-500; CSP 9: 780, 12: 215, 14: 790-791; IH 2: 178; Jackson p. 404; Kew 2: 172-173; Langman p. 259; Morren ed. 10, p. 135; NAF 28B(2): 328; Rehder 5(index): 252; Tucker 1: 225; Urban-Berl. p. 275, 286, 298, 342-343.

BIOFILE: Acosta-Solis, M., Inst. Ecuat. Cienc. nat. Contr. 65: 46-47. 1968.

Anon., Bot. Zeit. 38(26): 461. 25 Jun 1880; 38(36): 623. 3 Sep 1880; 41(3): 47. 19 Jan 1883; Bot. Gaz. 5(7): 73. Jul. 1880; Bot. Centralbl. 93(48): 576. 8 Dec 1903 (d. Mai 1903); Allg. Bot. Z. 10: 32. 1904 (id.); ÖBZ 54: 39. 1904 (id.); Bot. Jahrb. 34(Beibl. 76): 40. 1904 (id.); Hedwigia 43(1)(Beibl.): (37). 29 Feb 1904 (id.); Bot. Not. 1904: 46 (d.).

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Candolle, Alph. de, Phytographie 410. 1880.

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Fox Maule, A., Bot. Tidsskr. 69(2-3): 192, 194. 1974.

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Herder, F. v., Bot. Centralbl. 55(35): 291. 30 Aug 1893.

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Kiaerskou, H.F.C., Myrtaceae ex India occidentali a dominis Eggers ... collectae, Bot. Tidsskr. 17: 248-256. 1889, 257-292. 1890, 23: 37-38. 1900.

Knobloch, I.W., Phytologia Mem. 6: 24. 1983.

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Publ.: 1876, p. 33-158, pl. 2 (col. map). *Copies:* HH, U. – Reprinted and to be cited from
 Vidensk. Meddel. Dansk naturhist. Foren. Kjøbenhavn ser. 3. 8: 33-158, pl. 2. 1876.
Supplement til St. Croix og Jomfruerne Flora.
Publ.: 1890 (read 14 Dec 1888), p. 11-20. *Copies:* B, G, HH, U. – Reprinted and to be cited
 from id. ser. 5. 1: 11-20. 1890.
Ref.: Christensen, C.F.A., Den Danske bot. hist. 2(4): 499, 500. 1926.
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Aftryk af "Videnskabelige Meddelelser fra den naturhistoriske Forening i Kjøbenhavn" 1877
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 173-176, pl. 2. 1878.
Ref.: Christensen, C.F.A., Den Danske bot. hist. 2(4): 499. 1926.

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 riske Forening i Kjøbenhavn" 1877 [i.e. 1878]. Oct.**
Publ.: 1878 (read 14 Dec 1877), p. [1]-5. *Copies:* B, G, HH, NY. – Reprinted and to be cited
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Ref.: Christensen, C.F.A., Den Danske bot. hist. 2(4): 499. 1926.

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1888. Oct.
Publ.: 1888, p. 1-6, pl. 3 (map). *Copies:* B, HH. – Reprinted and to be cited from Petermann's
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(Ferd. Dümmlers Verlagsbuchhandlung ...) 1890. Qu.
Publ.: 10 Aug 1890 (date on p. 311), p. [311]-313. *Copy:* B. – Reprinted and to be cited from
 Naturw. Wochenschr. 5(32): 311-313. 1899.

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Publ.: 1890, p. [321]-330. *Copy:* B. – Reprinted and to be cited from Nat. & Mennesk. 4:
 321-330. 1890.

- 32.500. *Die Manglares in Ecuador* ... Botanisches Centralblatt ... 1892. Oct.**
Publ.: 1892 (text signed p. 4, Sep 1892), p. [1]-4. *Copy:* U. – Reprinted and to be cited from
 Bot. Centralbl. 52(41): 49-52. 1892.

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Publ.: 28 Feb 1893 (in journal), p. [1]-4, pl. 1-2 (uncol. liths.). *Copy:* G. – Reprinted and to be cited from Bot. Centralbl. 53(10): 305-309, pl. 1-2. 1893.

32-502. *Das Küstengebiet von Ecuador ... Deutsche Geographische Blätter ...* 1894. Oct.

Publ.: 1894, p. [265]-289, pl. 4 (col. map). *Copy:* G. – Reprinted and to be cited from Deut. Geogr. Blätter 17(4): 265-289, pl. 4. 1894.

32-503. *Planta novae Ecuadorienses ... Separat-Abdruck Botanisches Centralblatt ...* 1898. Oct.

Publ.: 11 Jan 1898 (in journal), p. [1]-6. *Copy:* G. – Reprinted and to be cited from Bot. Centralbl. 73(3): 49-54. 1898.

Eggers, Heinrich (1848-1915), German botanist, born 25 Jan 1848 at Moitin, Mecklenburg-Schwerin, died 6 Oct 1915 at Eisleben, was teacher in Eisleben. (*H. Eggers*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 498 (b. 25 Jan 1848).

BIOFILE: Anon., Verh. bot. Ver. Prov. Brandenburg 57: 244. 1916 (d. 6 Oct 1915); Allg. Bot. Z. 21: 140. 8 Mar 1916 (id.)

Hamann, U. and G. Wagenitz, Bibliographie zur Flora von Mitteleuropa 281. 1970.

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Publ.: Mar-Dec 1897 (in journal), p. [1]-4. *Copy:* B. – Reprinted and to be cited from Allg. Bot. Z. 1897(3): 51-52, (4): 67-68, (5): 83-84, (6): 97-99, (7-8): 125-126, (9): 141-142, (12): 191-193.

Note: Apparently the reprint covers only a part of the article [sic].

Eggert, Heinrich Karl Daniel (later known as Henry) (1841-1904), German(-American) botanist, born 3 Mar 1841 at Osterwieck, Prussia, educated at a seminary in Halberstadt, became teacher in a public school in Magdeburg, collected plants a.o. in the Harz (material for sale), came to America in 1873 first to New York, later lived in St. Louis, studied the local flora collecting many plants (for sale, Herbarium Americanum), carrying papers as a business for about 20 years, became the first vice-president of the Engelmann Botanical Club, died 18 Apr 1904 at East St. Louis. (*Eggert*).

HERBARIUM and TYPES: B (Germany); CI, GH, MO, NY, TEX, US (Texas); B, BH, BP, BRSL, CGE, GFW, JE, K, MICH, MIN, MO, NY, PENN, TO (E.-U.S.A.); B, BUF, F, GB, GH, ILL, JE, K, L, LY, MIN, MO, NY, TO, US (C.-U.S.A.).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 489; BL 1: 194, 294; IH 2: 178; Morren ed. 10, p. 125; Tucker 1: 225; Urban-Berl. p. 343.

BIOFILE: Ascherson, P.F.A. ["Anon."], Verzeichnis der in diesem Nachtrage erwähnten Beobachter, ... in Festschrift Feier 25 J. Stiftungstages Naturw. Ver. Prov. Magdeburg, 1894 p. 60.

Correll, D.S. and M.C. Johnston, Man. vasc. pl. Texas 1773. 1970.

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Mears, J.A. Proc. Acad. Nat. Sci. Philadelphia 133: 149. 1981.

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Pennell, F.W. (and J.H Barnhart), The Scrophulariaceae of E. temp. N. Amer. 606. 1935.

Sargent, C.S., Silva N. Amer. 13: 51-52. 1902.

Spaulding, P., Pop. Sci. Monthly 74: 252, 256. 1909.
 Stieber, M.T. and A.L. Karg, Huntia 5(3): 177. 1984.
 Wagenitz, G., Index coll. princ. herb. Gotting. 47. 1982.

32.505. Catalogue of the *phaenogamous* and vascular cryptogamous plants in the vicinity of *St. Louis*, Mo. ... Published by Henry Eggert ... [1891]. Oct. (*Catal. Phaenog. pl. St. Louis*).
Publ.: Oct-Nov 1891 (preface signed Oct 1891, Bot. Zeit. 29 Dec 1891, Bull. Torrey bot. Club 10 Feb 1892, Bot. Jahrb. 16(Lit.): 171. 27 Jun 1893, Bot. Centralbl. 49(1): 29. 9 Jan 1892), cover-t.p., p. [1]-16. *Copies:* B, DA, HH, L, MO, NY(2).
Ref.: Schiffner, V.F., Bot. Centralbl. 52(42): 103. 13 Oct 1892.

Eggert, Johann (1812-1895), German teacher, born 2 Feb 1812 in Letzkauerweide on the Danziger Nehrung, visited school in his village, to Jenkau (nr. Danzig) 1828 to study for teacher, 1832 assistant teacher in Jenkau, studied at Berlin 1834-1836 mathematics and natural sciences, 1836 back at Jenkau as teacher, 1850 test "Pro facultate docendi" at Königsberg, died 2 Jun 1895. (*J. Eggert*).

HERBARIUM and TYPES: Unknown.

BIOFILE: Caspary, R., in Festschrift zum 50-jährigen Bestehen des Preussischen botanischen Vereins E.V. p. 202. 1912 (biogr.).

32.506. Bericht über das von Conradische Provinzial-Schul- und Erziehungs-Institut zu Jenkau bei Danzig für das Schuljahr von Ostern 1877 bis Ostern 1878, womit zur öffentlichen Prüfung der Schüler aller Klassen am Freitag den 12. April cr. vormittags von 9 Uhr ab zur feierlichen Entlassung der Abiturienten zugleich im Namen der Lehrer der Anstalt ergebnest einladet Dr. Ernst Bonstedt, Instituts-Direktor. Inhalt: *Die Flora von Jenkau ... Danzig* (Druck von Edwin Groening) 1878. Qu. (*Fl. Jenkau*)
Publ.: 12 Apr 1878 (see t.p.), p. [1]-15. *Copies:* B, MO.

Eggler, Josef (1896-x), Austrian botanist and phytogeographer born 23 Oct 1896, Eggenberg nr. Graz. (*Eggler*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 498; BFM p. 281; Bossert p. 113; Kew 2: 173.

BIOFILE: Janchen, E.E.A., Cat. Fl. Austr. 1(1): 6, 25, 26, 33, 42. 1956, 1(4): 888, 967-969. 1960.

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Publ.: 1: 10 Oct 1933 (date on t. p.), cover-t.p., p. [1]-96, map 1 (uncol.), 2 (col.), *pl. 1-8* (uncol.). - Issued as Repert spec. nov. regn. veg. Beih. 73(1): 1933.

2: 25 Nov 1933 (id.), cover-t.p., p. i-ii, [97]-216, maps 3-4 (col.), *pl. 9-16* (uncol.). - Id. 73(2). 1933.

Copies: B, L, U; IDC F-746/2, mf. 395-400.

Ref.: Ginzberger, A., ÖBZ 83(1): 65-66. 1934 (rev.).

32.508. *Arealtypen* in der *Flora* und Vegetation der Umgebung von *Graz* ... [Graz (Herausgegeben vom Naturwissenschaftlichen Verein für Steiermark) 1934]. Oct.
Publ.: 1934, cover (identif.) [verso of cover (identif.) text "dedicated to Karl Fritsch"], p. 18-32. *Copy:* B. - Reprinted and to be cited from Mitt. naturw. Ver. Steiermark 71: 18-32. 1934.

32.509. *Flaumeichenbestände* bei *Graz*. Eine pflanzensoziologisch-statistische Untersuchung ... Dresden N. (Verlag von C. Heinrich) 1941. Oct.

Publ.: 1941, cover-t.p., p. [261]-316, pl. 3-6 (uncol.). *Copies*: B, L, U. – Reprinted and to be cited from Beih. Bot. Centralbl. 61(1-2): 261-316, pl. 3-6. 1941.

32-510. *Bodenkundliche Untersuchungen in den Flaumeichenbeständen bei Graz*. Ein Beitrag zur Standortsforschung ... Sonderdruck aus der Österreichischen Botanischen Zeitschrift ... 1942. Oct.

Publ.: 1942, p. [i (identif.), recto of 52], [52]-69. *Copy*: L. – Reprinted and to be cited from ÖBZ 91(1): 52-69. 1942.

Eggleson, Willard Webster (1863-1935), American agriculturalist and economic botanist, born 28 Mar 1863, Pittsfield, Vt., died 25 Nov 1935, Washington D.C., B.S. degree at Dartmouth College 1891, at New York 1904-1907, botanist in the West over a long span of years, from 1910 asst. botanist, Bureau of Plant Industry, Washington D.C. (*Eggl.*).

HERBARIUM and TYPES: Canada: US (p.p. orig.); United States (1896-1920): A, B, BM, BUF, CM, CU, E, F, HH, HNH, K, L, MICH, MIN, MO, NY, P (ca. 600), PH, POM, TEX, US (p.p. orig.), VT, YU.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 498 (b. 28 Mar 1863, Pittsfield, Vt., d. 25 Nov 1935, Washington, D.C.); BL 1: 197, 217, 294; Bossert p. 113; Ewan ed. 1: 202, ed. 2: 66-67; Hortus 3: 1192; IH 2: 178; Kew 2: 173; Rehder 2: 174; TL-2/suppl. 3: no. 22.504; Tucker 1: 225, 773; Urban-Berl. p. 343.

BIOFILE: Correll, D.S. and M.C. Johnston, *Man. vasc. pl. Texas* 1773. 1970.

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Eggleson, W.W., Early botanists visiting Vermont ... *Vermont bot. Club. Bull.* 5: 10-14. Apr 1910 (Abstract of "History of Vermont Botany" in the Rutland, Vermont, Evening News 23(41): 7. 19 Feb 1910).

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Publ.: Dec 1907 (date on p. [235]), p. [235]-236. *Copies*: BKL, NY. – Reprinted and to be cited from *Torreya* 7(12): 235-236. 1907.

32-512. *New North American Crataegi* ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1909. Oct.

Publ.: 16 Nov 1909 (in journal), p. 639-642. *Copies*: BKL, NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 36(11): 639-642. 1909.

32-513. *The Crataegi of Mexico and Central America* ... Reprinted ... from Bulletin of the Torrey Botanical Club ... 1909. Oct.

Publ.: 1 Oct 1909 (in journal), cover-t.p., p. 501-514. *Copies*: NY, U. – Reprinted and to be cited from *Bull. Torrey bot. Club* 36(9): 501-514. 1909. – Also issued as *Contr. New York Bot. Gard.* no. 127.

32-514. *A botanical and chemical study of Bikukulla eximia* with a key to North American species of Bikukulla ... Reprinted from *Journal of Agricultural Research* ... 1929. Oct.

Co-authors: Otis Fisher Black (1867-1933) and J.W. Kelly.

Publ.: 1 Oct 1929 (date on cover-t.p.), cover-t.p., p. [477]-481. *Copy:* B. – Reprinted and to be cited from *J. Agric. Research* 39(7): 477-481. 1929.

Egler, Frank Edwin (1911-x), American botanist, born 26 Apr 1911 at New York, studied at the University of Chicago, B.S. 1932, M.S. 1934 from University of Michigan, Ph.D. Yale University 1936, Yale Fellow at Bishop Museum Honolulu 1936-1937, asst. professor for botany at New York State College for Forestry from 1937. (*Egler*).

HERBARIUM and TYPES: Hawaii (1937) at BISH, further material at F, NY.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 498; IH 2: 178; Kew 2: 173.

BIOFILE: Knobloch, I.W., *Phytologia Memoirs* 6: 24. 1983.

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Stieber, M.T. and A.L. Karg, *Huntia* 5(3): 199. 1984.

32-515. *A new species of Hawaiian Portulaca ...* Occasional Papers of Bernice P. Bishop Museum ... 1937. Oct. (*New spec. Portulaca*).

Publ.: 1 Aug 1937 (in journal), p. [167]-170. *Copy:* U. – Issued as *Occas. Pap. B.P. Bishop Mus.* 13(15). 1937.

32-516. *Santalum ellipticum*, a restatement of Gaudichaud's species ... Occassional Papers of Bernice P. Bishop Museum ... 1939. Oct. (*Santalum ellipticum*).

Publ.: 15 Apr 1939 (in journal), p. [349]-357. *Copy:* U. – Issued as *Occas. Pap. B.P. Bishop Mus.* 14(21). 1939.

32-517. *Vegetation zones of Oahu, Hawaii ...* [Reprint from the Empire Forestry Journal ... 1939]. Oct.

Publ.: 1939, cover (identif.), p. [1]-14, pl. 1-9 (uncol. phot.). *Copy:* L. – Reprinted and to be cited from *Empire For. J.* 18(1): 44-57, pl. 1-9. 1939.

32-518. *Berkshire Plateau vegetation, Massachusetts ...* Reprinted from *Ecological Monographs* ... 1940. Oct.

Publ.: Apr 1940 (date on cover-t.p.), cover-t.p., p. [145]-192. *Copy:* L. – Reprinted and to be cited from *Ecol. Monogr.* 10: 145-192. 1940.

***Ehrenberg, Christian Gottfried** (1795-1876), German botanist, zoologist, physician, naturalist and palaeobotanist, born 19 Apr 1795 at Delitzsch, Sachsen, followed school at Schulpforta, studied at Leipzig theology and philology 1815, and later medicine, promotion in 1818, became member of Leopoldina that same year, travelled a.o. with Hemprich along the Red Sea 1820-1925 and with von Humboldt to Siberia 1829, became extraordinary professor in Berlin 1826, professor in 1839, considered to be the founder of bacteriology and protozoology, died 27 Jun 1876 at Berlin. (*Ehrenb.*).

HERBARIUM and TYPES: See TL-2/1: 727 and IH 2: 179.

BIBLIOGRAPHY and BIOGRAPHY: ADB 5: 701-711; AG 2(1): 564, 3: 431; Ainsworth, p. 341 (index); Andrews p. 257; Barnhart 1: 499; BM 2: 514-516, 6: 295; Bossert p. 113; Christiansen p. 313; CSP 2: 458-467, 6: 647, 7: 603-604, 9: 781-782, 12: 215; De Toni 1: xxxix-xliv, 2: xxxviii-xlvii; DTS 1: 60-61; Frank 3(Anh.): 27; GR p. 10; GR cat. p. 62; Hortus 3: 1192; IH 2: 179; Jackson p. 543 (index); Kew 2: 174; Lasègue p. 567 (index); LS 7655-7667; Maiwald p. 277 (index); ME 3: 570; Moebius p. 449 (index); MW p. 105; NAF 1(1): 158. 1949, 7(15): 1061. 1940, 9(6): 434. 1916, 28 B(2): 328. 1945, ser. 2(6): 62. 1972; NI nr. 582, suppl. p. 32; PR 2633-2640, ed. 1: 2921-2926; Quenstedt p. 126, 480; Rehder 5(index): 252; Saccardo 1: 69, 2: 44; SBC p. 119; Stevenson p. 1241, TL-2/1: 727-730, and see indexes; Tucker 1: 225, 226; Urban-Berl. p. 273, 275, 286, 298, 343; Zander ed. 10, p. 655, ed. 11, p. 746.

- BIOFILE: Agassiz, J.L.R., Tributes from the United States of America to Christian Gottfried Ehrenberg on his 50. anniversary as doctor of medicine, November 5. 1868, 12 p. Berlin 1868.
- Anon., Flora 3(2)(40): 636. 28 Oct 1820, 6(2)(44): 702. 28 Nov 1823, 8(2)(48): 768. 28 Dec 1825, 9(1)(15): 235, 257. 21 Apr 1826, 21(1)(11): 176. 21 Mar 1829, 12(2)(40): 637-638. 28 Oct 1829, 20(1)(6): 96. 14 Feb 1837, 20(2)(27): 431. 21 Jul 1837, 30(2)(41): 7 Nov 1847, 37(1)(1): 15. 7 Jan 1854, 38(1)(10): 160. 14 Mar 1855, 39(2)(26): 413. 14 Jul 1856, 43(23): 367. 21 Jun 1860, 43(48): 28 Dec 1860; Bot. Zeit. 5(43): 768. 22 Oct 1847, 12(2): 40. 13 Jan 1854, 12(50): 892. 15 Dec 1854, 13(7): 164. 9 Feb 1855, 14(24): 432. 13 Jun 1856, 18(43): 348. 26 Oct. 1860; Bonplandia 3: 30. 1855 (member Kais. Leopold.-Carol. Akad., cognomen Gleditsch); Hedwigia 15(7): 112. Jul 1876 (d.); Grevillea 5(33): 36. Sep 1876 (d. at Berlin 27 Jun 1876); J. Bot. 14: 320. Oct 1876; Bull. Soc. bot. France 23(Bibl.): 190. post 15 Dec 1876 (d.); Zool. Garten 17: 304. 1876; Proc. Acad. Arts. Sci. 12: 327-328. 1877; Ber. Senckenb. naturf. Ges. 1877-1878: 143-144; Bot. Not. 1877: 60 (d.); Poggendorff's Biogr.-lit. Hand-Wörterbuch 3: 401. 1888.
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Publ.: 16-20 Apr 1820, p. [117], 119-123, [124, printer's mark], pl. 27 (col. copp. engr.).

Copy: G. – Reprinted and to be cited from C.G.D. Nees von Esenbeck, Horae physicae Berolinenses 117-123, pl. 27. 1820 (see TL-2/3: no. 6680). – For *Coenogonium* (Lichenes) see ING 1: 398. 1979.

32.520. *De Mycetogenesi ad Acad. C.L.C.N.C. Praesidem epistola. Cum tabulis vi aeneis ... Bonnae ... 1821.* Qu.

Publ.: 1821, p. [1]-60, pl. 1-6 (col.). Copy: B; IDC B-5097/2. – Reprinted and to be cited from Nova Acta Phys.-Med. Acad. Caes. Leop.-Carol. Nat. Cur. 10: 157-222. 1821.

Ref.: Zuchold, E.A., Jahresb. nat. Ver. Halle 5: 15. 1853.

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Publ.: 1829, p. [1]-13, pl. 2-3 (uncol. liths.). Copy: L. – Reprinted and to be cited from Ges. naturf. Freunde Berlin Verh. 1: 98-109. 1820 [i.e. 1829]. – For *Syzygites* (Mucoraceae) see ING 3: 1717. 1979.

32.522. Über das Pollen der Asclepiadeen. Ein Beitrag zur Auflösung der Anomalien in der Pflanzen-Befruchtung ... Berlin (Gedruckt in der Druckerei der Königlichen Akademie der Wissenschaften) 1831. Qu. (*Pollen Asclep.*).

Publ.: 1831, p. [1]-21, pl. 1-2 (col. liths.). Copies: BKL, BM, HH.

32.523. Das unsichtbar wirkende organische Leben. Eine Vorlesung Im Vereine für wissenschaftliche Vorträge gehalten zu Berlin am 12 Feb 1842. ... [Leipzig (Leopold Voss) 1842. Oct. (*Organ. Leben*)].

Publ.: 1842 (read at Berlin 12 Feb 1842), cover-t.p., p. [i], [1]-53, [54, printer's mark], 1 pl. Copy: B.

Ehrmann, P. (fl. 1917), German scientist living at Leipzig-Gohlis. (*Ehrmann*).

HERBARIUM and TYPES: Unknown.

32.524. Zur Frage der Bestäubung von Blüten durch Schnecken ... Sonderabdruck aus: Nachrichtsblatt der Deutschen Malakozoologischen Gesellschaft ... 1917. Oct.

Publ.: 1917, cover-t.p., p. [49]-75. Copies: B, L. – Reprinted and to be cited from Nachr.-Bl. deut. Malakozool. Ges. 49(2): 49-75. 1917.

Eichelbaum, Felix (1848-1922), German physician and botanist (mycologist), living at Hamburg, working on a "Pilzflora" for Hamburg. (*Eichelb.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1:500; CSP 14: 797; Kew 2: 177; LS 7682-7709; NAF 1(1): 158. 1949.

BIOFILE: Christiansen, W. and W., Bot. Schrift. Schlesw.-Holst. 42, 45, 178, 179, 182, 186, 187. 1936.

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Publ.: 1902, p. [61]-70. *Copy:* B. – Reprinted and to be cited from Verh. naturw. Ver. Hamburg ser. 3. 9: 61-70. 1902.

32-526. Beiträge zur Kenntnis der Pilzflora des Ostusambaragebirges ... Separat-Abdruck aus den Verhandlungen des Naturw. Vereins in Hamburg 1907. Oct.
Publ.: 1907 (Nat. Nov. Jul (1) 1907), p. [1]-92. *Copies:* B, G, L, NY. – Reprinted and to be cited from Verh. naturw. Ver. Hamburg ser. 3. 14: 1-92. 1907.
Ref.: Magnus, P., Bot. Centralbl. 105(31): 115-116. 6 Aug 1907 (rev.).

Eichenfeld, Michael Ritter von (1839-1916), Austrian lawyer and botanist, born 22 Jul 1839 at Vienna, “Oberlandesgerichtsrath” at Vienna, studied the flora in the vicinity of Lienz (1883, 1886 and 1889) and visited Panevieggio in the summers of 1892-1897, died at Vienna 1916. (*Eichenfeld*).

HERBARIUM and TYPES: GZU, L (Tirol, 1900).

BIBLIOGRAPHY and BIOGRAPHY: AG 3: 764; Barnhart 1: 500; CSP 14: 798; DTS 1: 61, 62 6(4): 65, 70; Hegi 6(2): 966; IH 2: 179; Saccardo 2: 121.

BIOFILE: Anon., Allg. Bot. Z. 1905(9): 160 (became “Hofrat”).
 Lack, H.W. and D. Wagner, Willdenowia 14: 430. 1984.

32-527. Cirsienbastarde ... Separatabdruck aus den Sitzungsberichten der k.k. zoolog.-botanischen Gesellschaft in Wien ... 1894. Oct.
Publ.: 1894 (read 6 Dec 1893), p. [1]-3. *Copy:* B. – Reprinted and to be cited from S.B. k.k. zoolog.-bot. Ges. Wien 43: 51-53. 1894.

Eichholz, Georg (1861-1886), German botanist, born 9 Mar 1861 at Stargard, Pommern, visited the gymnasium in that city and after 1878 at Posen until 1882, studied natural sciences in Berlin and Zürich, died 8 Apr 1886 at Strasbourg. (*Eichholz*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: CSP 14: 798; Rehder 1: 240.

BIOFILE: Anon., Verh. bot. Ver. Prov. Brandenburg 27: lvi. 10 Sep 1886.

32-528. Untersuchungen über den Mechanismus einiger zur Verbreitung von Samen und Früchten dienender Bewegungsscheinungen. Inaugural-Dissertation zur Erlangung der Philosophischen Doctorwürde von der Philosophischen Facultät der Friedrich-Wilhelms-Universität zu Berlin genehmigt und öffentlich zu vertheidigen am 18 Juli 1885 ... Berlin (Druck von G. Bernstein ...) [1885]. Oct. (*Unters. Mechan. Bewegungssersch.*).
Publ.: 18 Jul 1885 (date of defense thesis, Nat. Nov. Sep (1) 1885, Bot. Zeit. 25 Dec 1885, Bot. Jahrb. 7: 132. 10 Aug 1886), p. [i-v], [1]-45, [46, Thesen, curriculum], 1 pl. (uncol. lith.). *Copies:* B, B-S. – Rehder 1: 240. – Preprinted from Jahrb. wiss. Bot. 17: 543-590, 1 pl. 1886.

Eichhorn, André (1902-1972), French botanist, born 17 Feb 1902 at Paris, moved to Sedan (Ardennes), studied at the Sorbonne (Paris) natural sciences with Alexandre Guillermond, became “Maître de Conférences à la Faculté des Sciences de Nancy” in 1938, enlisted in the army in WW II, demobilized in 1940, returned to Nancy, professor at the Sorbonne 1961, was editor of several scientific journals, died 1 Mai 1972. (A. Eichhorn).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 500.

BIOFILE: Chardard, R., Rev. gén. Bot. 80(944-946): 75-82. 1973 (portr.).

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32.529. *Recherches caryologiques comprises chez le Angiospermes et les Gymnospermes ...* Archives de Botanique ... [1931]. Oct. (*Rech. caryol.*)

Publ.: 1931 (printing allowed 22 Jul 1931), p. [1]-100, pl. I-4 (uncol.). Copies: B, L, U. -

Issued as Arch. Bot. Mém. 5(2). 1931.

Note: This publication was Eichhorn's thesis.

Eichinger, Alfons (1883-?), German botanist and mycologist, born 26 Mar 1883, Stadtamhof, was employed as botanist at the "Kaiserlich biolog. Landwirtschaftliche Institut" at Amani, E. Africa. (*Eichinger*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1:500 (b. 26 Mar 1883, Stadtamhof); Futak-Domin p. 192; LS 32.896, 39.659; LS suppl. 7320-7325.

32.530. *Vergleichende Entwicklungsgeschichte von Adoxa und Chrysosplenium ... Preis-schrift von der Hohen philosophischen Fakultät (Sektion II) der Kgl. bayer. Ludwig-Maximilians-Universität zu München am 25. Juni 1907 gekrönt und derselben als Inaugural-Dissertation zur Erlangung der Doktorwürde vorgelegt am 27. Juni 1907 ... München (Druck von Val. Höfling ...) 1907. Oct. (*Entw.-Gesch. Adoxa Chrysosplenium*).*

Publ.: 27 Jun 1907 (date of defense thesis, Nat. Nov. Jan (1) 1908), cover-t.p., p. [1]-27, pl. 1-3 (uncol. draw.), index on back of pl. 3. Copy: B. - Preprinted from Mitt. bayer. bot.

Ges. 2(5): 65-74, pl. 1-3. 1 Oct 1907, (6): 81-93. 1 Jan 1908.

Ref.: Ulbrich, E., Bot. Jahrb. 40(Lit.): 79-80. 24 Jan 1908 (rev.).

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32.531. *Beitrag zur Kenntnis und systematischen Stellung der Gattung Parnassia ... Sonder-abdruck aus "Beihefte zum Botan. Centralblatt ..." 1908. Oct.*

Publ.: 1908 (Nat. Nov. Sep (2) 1909), cover (identif.), p. [298]-317. Copy: B. - Reprinted and to be cited from Beih. Bot. Centralbl. 23(Abt. II): 298-317. 1908.

32.532. *Die Pilze ... Leipzig (Druck und Verlag von B.G. Teubner) 1911. Oct. (*Pilze*).*

Publ.: Jan-Apr 1911 (Allg. Bot. Z. 15 Jul 1911, Bot. Centralbl. 25 Jul 1911, Nat. Nov. Mai (2) 1911, Hedwigia 51(3)(Beibl.): (218). 28 Nov 1911), cover-t.p., p. [i-iv], [1]-124.

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Ref.: Wehmer, C.(F.W.), Mycol. Centralbl. 1(11): 368. 21 Nov 1912.

A.K., Allg. Bot. Z. 17: 122. 15 Jul 1911.

Eichler, August Wilhelm (1839-1887), German botanist, born 22 Apr 1839 at Neukirchen, Hessen, moved to Eschwege and visited school there, studied mathematics and natural sciences at Marburg 1857-1860, promotion in 1861, became assistant of Martius at Munich, teacher in botany at Munich 1865, from 1868 editor of "Flora Brasiliensis", professor of botany at Graz 1871, moved to Kiel in 1873, professor in Berlin from 1878, got leukaemia in 1886, died 2 Mar 1887. (*Eichler*).

HERBARIUM and TYPES: B, further material at CN, G, M.

BIBLIOGRAPHY and BIOGRAPHY: ADB 48: 295-298; Barnhart 1: 500; BFM 281; BL 1: 239; BM 2: 517, 6: 296, 9: 783; Bossert p. 113; CSP 2: 468, 7: 604-605, 9: 783, 12: 216, 14: 799;

DSB 4: 306-307 (by G.B. Risse); Frank 3(Anh.): 27; Futak-Domin p. 192; Hortus 3: 1192; IH 2: 179; Jackson p. 543 (index); Kew 2: 177; Langman p. 260; LS 7710-7711; Maiwald p. 140, 172, 185; Merrill p. 77; Moebius p. 449 (index); Morren ed. 2, p. 7, ed. 10, p. 5-7; MW p. 105; NDB 4: 382; NI nr. 585; PR 2647, 2648, 10.559; Rehder 5(index): 253; TL-1: 127, TL-2/1: 735-737, and see indexes; Tucker 1: 226; Urban-Berl. p. 343; Zander ed. 10, p. 656, ed. 11, p. 746.

BIOFILE: Anon., Flora 48(21): 336. 15 Jul 1865, 52(4): 61. 16 Feb 1869, 54(2): 32. 23 Feb 1871 (to Graz), 55(26): 416. 11 Sep 1872 (from Graz to Kiel), 61(10): 159. 1 Apr 1878, 70(7): 112. 1 Mar 1887 (d. 2 Mar 1887); Bot. Zeit. 23(29): 296. 29 Sep 1865 (Privatdocent München), 30(41): 740. 11 Oct 1872 (prof. Kiel), 36(14): 222. 5 Apr 1878 (prof. Berlin), 45(11): 175. 18 Mar 1887 (d. 2 Mar 1887), 45(44): 725. 4 Nov 1887, 46(6): 93-94. 10 Feb 1888, 47(30): 497. 26 Jul 1889; ÖBZ 21: 63. 1 Mar 1871 (prof. Bot. Graz); Bull. Soc. bot. France 17(Bibl.): 190. Dec 1871 (prof. Univ. Graz), 19(Bibl.): 97. Nov 1872 (prof. Kiel), 24(Bibl.): 238. 1878 (prof. Berlin), 34(Bibl.): 46. after 15 Mai 1887 (d.); Nat. Nov. 2: 62. 1880, 11: 179. 1889 (on library); Bot. Centralbl. 1-2(11): 352. 1880, 18(15): 54. 7-11 Apr 1884, 30(14): 32. 4-8 Apr 1887, 33(11): 351-352. 12-16 Mar 1888; J. Bot. [Morot] 1(3): 48. 15 Mar 1887; Bot. Gaz. 12(4): 95. Apr 1887 (d.); Leopoldina 23: 42, 57-58. 1887; Illustr. Monatsh. Gartenb. 6: 128. 1887; Verh. bot. Ver. Prov. Brandenburg 28: xlvi. 1887 (d.); Bot. Not. 1888: 45; [Engler, A.], Bot. Jahrb. 14(4)(Beibl. 32): 61-68. 1891.

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bras. 1(1): 167-168. 1906.
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Publ.: 14 Mar 1861 (date of defense thesis), p. [i], [iii], [1]-60, pl. 1-2 (uncol. liths.). Copies:
B, BM, MO, NY.
Ref.: S-L, Bot. Zeit. 19(25): 174-176. 21 Jan 1861 (rev.).
Anon., Flora 44: 464. 1 Aug 1861.

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Publ.: 26 Jul 1864 (in journal), p. [1]-12. Copy: G. – Reprinted and to be cited from Flora
47(25): 385-396. 1864.

32.535. Versuch einer Charakteristik der natürlichen Pflanzenfamilie *Menispermaceae* ... [Regensburg (Verlag der Gesellschaft ...) 1864. Qu. (*Charakt. Menisperm.*)

Publ.: 1864, cover-t.p., p. [i-v], [1]-40, [41-42], 1 pl. (uncol. lith.). Copies: HH, NY, U. –
Issued as Denkschr. K. bayer. bot. Ges. zu Regensburg 5(1). 1864.
Note: This publication was written at the occasion of the 50th doctor-jubilee of Carl Friedrich
Philipp von Martius (30 Mar 1864).

Ref.: Anon., Bull. Soc. bot. France 12(Bibl.): 10-11. Feb 1864 (rev.).

32.536. Ueber den Blüthenbau der Fumariaceen, Cruciferen und einiger Capparideen ... Regensburg (Druck von F. Neubauer ...) 1865. Oct.

Publ.: 27 Sep - 22 Nov 1865 (see below), p. [i] t.p., [1]-65, pl. 6-9 (uncol. draw.). Copies: B,
NY. – Reprinted and to be cited from Flora 48(28): 433-444. 27 Sep 1865, (29): 449-460.
4 Oct 1865, (32): 497-511. 31 Oct 1865, (33): 513-521. 8 Nov 1865, (34): 529-536. 15
Nov 1865, (35): 545-558. 22 Nov 1865.

32.537. *Thiloa* und *Buchenavia*, zwei neue Gattungen der Combretaceen ... [Flora ... 1866]. Oct.

Publ.: 10 and 17 Apr 1866 (in journal), p. [1]-14, pl. 3 (uncol. lith.). Copy: B. – Reprinted
and to be cited from Flora 49(10): 145-152, 10 Apr, (11): 161-167. 17 Apr 1866. – See
ING 1: 244 and 3: 1752. 1979.

32.538. *Lathrophytum*, ein neues Balanophoraceengeschlecht aus Brasilien ... [Botanische Zeitung ... 1868]. Qu.

Publ.: 7-21 Aug 1868 (in journal), col. [1]-22, pl. 9 (uncol. lith.). *Copies*: B, G, L. – Reprinted and to be cited from Bot. Zeit. 26(32): col. 513-520. 7 Aug, (33): 529-537. 14 Aug, (34): 545-552, pl. 9. 21 Aug 1868. – See ING 2: 940. 1979.

32.539. C.F.Ph. von Martius. *Eine biographische Skizze ... Regensburg* (Druck der Fr. Neubaur'schen Buchdruckerei ...) 1869. Oct.

Publ.: 21/27 Jan 1869, p. [i-ii], [1]-18. *Copy*: B. – Reprinted and to be cited from Flora 52(1): 3-13. 21 Jan, (2): 17-24. 28 Jan 1869. – See TL-2/3: 326.

32.540. Einige Bemerkungen über den Bau der *Cruciferenblüthe* und das Dédoublement ... [Flora ... 1869]. Oct.

Publ.: 20 Mar 1869 (in journal), p. [1]-13, pl. I (uncol. lith.). *Copies*: B, G. – Reprinted and to be cited from Flora 52(7): 97-109, pl. I. 1869.

32.541. Caroli Frid. Phil. *Martii Flora Brasiliensis sive Enumeratio plantarum in Brasilia hactenus dectarum ...* [Flora ... 1869]. Oct.

Publ.: 21 Apr 1869 (in journal), p. [1]-11 (date on p. 11: 21 Mai 1869), 13. *Copies*: B, L. – Reprinted and to be cited from Flora 52(10): 145-155. 1869.

32.542. Ueber die *Blattstellung einiger Alsodeien ...* [Flora ... 1870]. Oct.

Publ.: 30 Nov 1870 (in journal), p. [1]-8, pl. 4 (uncol. draw.). *Copies*: B, G. – Reprinted and to be cited from Flora 53(26): 401-409, pl. 4. 1870.

32.543. *Symbolae ad floram Brasiliæ centralis cognoscendam ... Aftryck af Vidensk. Medd. fra den naturhist. Forening i Khvñ. 1870.* Oct.

Publ.: 1870, p. 175-210, pl. 3 (col. lith.). *Copy*: G. – Reprinted and to be cited from Dansk naturhist. foren. Kjøbenhavn ser. 3. 2(12-17): 175-210, pl. 3. 1870.

Note: This is a part of a series, edited by E. Warming, written by Eichler. For the complete publication see TL-2/7: no. 16.709.

32.544. Abermals einige *Bemerkungen über die Cruciferenblüthe ...* [Flora 1872]. Oct.

Publ.: 21 Jul 1872 (in journal, p. 7 signed Jun 1872), p. [1]-7. *Copy*: B. – Reprinted and to be cited from Flora 55(21): 328-334. 1872.

32.545. Ueber den *Blüthenbau von Canna ...* [Sep.-Abdr. aus Botan. Zeit. 1873]. Qu.

Publ.: 21 Mar -18 Apr 1873 (in journal), col. [1]-38, pl. 2. *Copies*: B, G(2), U. – Reprinted and to be cited from Bot. Zeit. 31(12): col. 177-189, pl. 2. 21 Mar 1873, (13): 193-198. 28 Mar 1873, (14): 209-228. 4 Mar 1873, (15): 225-232. 11 Apr 1873, (16): 241-247. 18 Apr 1873.

32.546. Sind die *Coniferae gymnosperm* oder nicht? ... Separatabdruck aus Jahrgang 1873 der Flora ... 1873. Oct.

Publ.: 1/11 Jun 1873 (in journal, p. 21 signed Mar 1873, Bot. Zeit. 11 Jul 1873), p. [1]-21. *Copies*: B, G(2). – Reprinted and to be cited from Flora 56(16): 241-247. 1 Jun, (17): 260-272. 11 Jul 1873.

Ref.: G.K., Bot. Zeit. 31(29): 458-459. 18 Jul 1873 (rev.).

Anon., Bull. Soc. bot. France 21(Bibl.): 37-39. Jul 1874 (rev.).

32.547. Zur Kenntniß von *Encephalartos Hildebrandtii* A.Br. et Bché. ... Separat-Abdruck aus der Monatsschrift des Vereins zur Beförderung des Gartenbaus in den königl. preuss. Staaten ... 1880. Oct.

Publ.: Jan 1880 (date on p. 11, Bot. Jahrb. 12 Oct 1880), p. [1]-4, pl. 1 (uncol. lith.). *Copy*: B. – Reprinted and to be cited from Monatsschr. Ver. Beförd. Gartenbaues königl. Preuss. Staaten 23(1): 50-54, pl. 1. 1880.

32-548. Die Blattstellung bei *Liriodendron tulipifera* ... Separatabzug aus den Sitzungsberichten des Botanischen Vereins der Provinz Brandenburg ... [1880]. Oct.

Publ.: 22 Sep 1880 (in journal), p. [82]-84. *Copy:* G. – Reprinted and to be cited from Verh. bot. Ver. Prov. Brandenburg 22: 82-84. 1880.

32-549. [Ueber] gefüllte Blüthen von *Campanula Medium* L. ... [Ueber] die Infloreszenz von *Tacca cristata* Jack ... Separatabzug aus den Sitzungsberichten des Botanischen Vereins der Provinz Brandenburg ... [1880]. Oct.

Publ.: 1880 (read 27 Jun 1879, Bot. Zeit. 28 Mai 1880), p. [1-4]. *Copy:* B. – Reprinted and to be cited from Verh. bot. Ver. Prov. Brandenburg 21: 105-106 (Campanula), 106-108 (Tacca). 1880.

32-550. Über Wuchsverhältnisse der Begonien ... [Sitzungsbericht der Ges. naturf. Freunde Berlin ... 1880]. Oct.

Publ.: 1880 (read 17 Feb 1880, Bot. Jahrb. 12 Oct 1880), p. 35-44. *Copy:* B. – Reprinted and to be cited from S.B. Ges. naturf. Freunde Berlin 1880: 35-44.

Ref.: Poulsen, V.A., Bot. Zeit. 38(32): col. 552-553. 6 Aug 1880 (rev.).

32-551. Über einige zygomorphe Blüthen ... [Sitzungsbericht der Ges. naturf. Freunde Berlin ... 1880]. Oct.

Publ.: 1880 (read 19 Oct 1880), p. [135]-141. *Copy:* B. – Reprinted and to be cited from S.B. Ges. naturf. Freunde Berlin 1880: 135-141.

32-552. Über die weiblichen Blüthen der Coniferen ... Aus dem Monatsbericht der Königl. Akademie der Wissenschaften zu Berlin ... 1881. Oct.

Publ.: Dec 1881 (read 24 Nov 1881, Nat. Nov. Feb (1) 1882, Bot. Zeit. 24 Feb 1882), cover-t.p., p. [1]-32, 1 pl. (uncol. lith.). *Copies:* B, BKL, BM, G, L, NY, U. – Reprinted and to be cited from Monatsber. königl. Akad. Wiss. Berlin 1881: 1020-1049, 1 pl.

Ref.: Anon., Bot. Jahrb. 3: 173-175. 9 Jun 1882 (rev.).

Anon., Bull. Soc. bot. France 29(Bibl.): 1-3. 1882 (rev.).

Note: See also Verh. bot. Ver. Prov. Brandenburg 23: 75-78. 1882.

32-553. Entgegnung auf Herrn L. Čelakovsky's Kritik meiner Ansicht über die Fruchtschuppe der Abietineen ... Aus den Sitzungsberichten der Gesellschaft Naturforschender Freunde zu Berlin ... 1882. Oct.

Note: Ladislav Josef Čelakovský (1834-1902), see TL-2/1: 476-477, and suppl. 4: 8-19.

Publ.: 1882 (read 20 Jun 1882, Nat. Nov. Aug (2) 1882, Bot. Zeit. 29 Sep 1882), cover-t.p., p. [i], [77]-92. *Copies:* B, G, L, U. – Reprinted and to be cited from S.B. Ges. naturf. Freunde Berlin 1882: 77-92.

Ref.: Anon., Flora 65: 450. 1 Oct 1882.

Peter, Bot. Zeit. 40(49): col. 870-874. 8 Dec 1882 (rev.).

32-554. Ueber Bildungsabweichungen bei Fichtenzapfen ... Aus den Sitzungsberichten der Königlichen Akademie der Wissenschaften zu Berlin ... 1882. Oct.

Publ.: Feb 1882 (read 12 Jan 1882, Nat. Nov. Mar (2) 1882, Bot. Zeit. 31 Mar 1882), cover-t.p., p. [1]-20, pl. 1 (uncol. lith.). *Copies:* B, G, HH, U. – Reprinted and to be cited from S.B. königl. Akad. Wiss. Berlin 1882: 40-57.

Ref.: Peyritsch, J.J., Bot. Zeit. 40: col. 448-450. 7 Jul 1882 (rev.).

Anon., Flora 65: 256. 1 Jun 1882.

Note: See also Verh. bot. Ver. Prov. Brandenburg 24: 2-24. 1883.

32-555. *Lepidozamia Peroffskyana* Regel ... [Gartenzeitung ... 1883]. Oct.

Publ.: Jan 1883 (in journal), cover (identif.), p. [1]-4. *Copy:* B. – Reprinted and to be cited from Gartenzeitung (Berlin) 2(1): 38-42. 1883.

32-556. *Anona rhizantha* n.sp. ... Ueber die Gattung *Disciphania* Eichl. ... [Jahrb. bot. Garten Berlin ... 1883]. Oct.

Publ.: 1883, p. [320]-329, pl. 11-12 (uncol. liths.). *Copies:* B, G. – Reprinted and to be cited from Jahrb. bot. Gart. Berlin 2: 320-323, pl. 11 (Anona), 324-329, pl. 12 (Disciphania) 1883.

32-557. Über den Blüthenbau der Zingiberaceen ... Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin ... 1884. Oct.

Publ.: 22 Mai 1884 (date on p. 16, read 15 Mai 1884, Nat. Nov. Oct (2) 1884, Bot. Zeit. 27 Jan 1884), cover-t.p., p. 1-16, pl. 5 (uncol. lith.). *Copies:* B, G, U. – Reprinted and to be cited from S.B. Königl. Preuss. Akad. Wiss. Berlin 1884: 585-600, pl. 5.

Ref.: Dingler, H., Bot. Zeit. 43: 238-239. 10 Apr 1885 (rev.).

32-558. Beiträge zur Morphologie und Systematik der Marantaceen ... Aus den Abhandlungen der Königl. Preuss. Akademie der Wissenschaften zu Berlin ... 1884. Qu. (*Beitr. Morph. Marant.*).

Publ.: 4 Feb 1884 (date on p. [2], read 23 Nov 1882 and 19 Jul 1883, Nat. Nov. Mar (1) 1884, Bot. Zeit. 28 Mar 1884), p. [i], [iii], [1]-99, [100, printer's mark], pl. 1-8 (uncol. liths.). *Copies:* BM, G(2), KNAW, U. – Issued as Abh. königl. Akad. Wiss. Berlin, Phys. Cl. 1883 (1).

Ref.: Pax, F., Bot. Jahrb. 5(Lit.): 84-86. 27 Jun 1884 (rev.).

Dingler, H., Bot. Zeit. 42(44): col. 693-698. 31 Oct 1884 (rev.).

Anon., Bull. Soc. bot. France 31(bibl.): 5-6. 1884 (rev.).

32-559. Zur Entwicklungsgeschichte der Palmenblätter ... Aus den Abhandlungen der Königl. Preuss. Akademie der Wissenschaften zu Berlin ... 1885. Qu. (*Entw.-Gesch. Palmenbl.*).

Publ.: 5 Aug 1885 (date on p. [2], read 5 Mar 1885, Nat. Nov. Sep (1) 1885, Bot. Zeit. 28 Aug 1885), cover-t.p., p. [1]-28, pl. 1-5 (uncol. liths.). *Copies:* B, G(3). – Issued as Abh. königl. Akad. Wiss. Berlin, Phys. Cl. 1885.

Ref.: Pax, F., Bot. Jahrb. 7(Lit.): 47-48. 31 Dec 1885 (rev.).

Wieler, A.L., Bot. Zeit. 44(4): col. 74-76. 29 Jan 1886 (rev.).

32-560. Über die Verdickungsweisen der Palmenstämme ... Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin ... 1886. Oct.

Publ.: 27 Mai 1886 (see p. 9, read 20 Mai 1886, Nat. Nov. Aug (1) 1886), cover-t.p., p. [1]-9, pl. 5 ("Lichtdruck"). *Copy:* B. – Reprinted and to be cited from S.B. Königl. Preuss. Akad. Wiss. Berlin 28: 501-500, pl. 5. 1886.

Ref.: Haberlandt, G., Flora 70: 30-32. 1887 (rev.).

32-561. Verdoppelung der Blattspreite bei *Michelia Champaca* L., nebst Bemerkungen über verwandte Bildungen ... Separatabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1886. Oct.

Publ.: 19 Mar 1886 (in journal, text submitted 11 Feb 1886), p. [37]-44, pl. 2 (uncol. lith.). *Copy:* B. – Reprinted and to be cited from Ber. deut. bot. Ges. 4(2): 37-44, pl. 2. 1886.

Eichler, Bogumił (1843-1905), Polish (Russian) florist, born 18 Mar 1843 at Miedzyrzec (Govnm't. Siedlce), a town where he lived all his life, studied the botany of the surroundings of his home town, working on phanerogams, algae, mosses and fungi, the new species of fungi he found were described by Bresadola, died 20 Nov 1905. (*B. Eichler*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 500; Bossert p. 113; CSP 14: 799; De Toni 4: xxi; GR p. 726; LS 7716-7723, 32.897-32.902; NAF 11(1): 88. 1937, Nordstedt p. 14; Rehder 1: 364, 2: 244; TL-2/4: no. 8464.

- BIOFILE: Prescott, G.W., Bibl. Desmid. Univ. 144. 1984.
Siemińska, J., Listy Bogumira Eichlera de Mariana Raciborskiego (Bogumir Eichler's letters to Marian Raciborski), Stud. Mater. Dziejów Nauki Polsk. 13-27: 47-62. 1977.
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Szwejkowski, J., Prodr. Fl. hepat. Polon. 560. 1958.
Szymkiewicz, D., Bibl. Fl. Polsk. 20, 26, 27, 37, 46, 49, 50, 79, 80. 1925.
Wojewoda, W., Wiad. bot. 19: 157-161. 1975 (Biogr., list of publ. of fungi collected by Eichler and described by Bresadola).
Znatowicz, Br., Wszechswiat. Warschau 21(nr. 45): 716-717. 1905 (necrol. in Polish) (see translation by Hrynewiecki, B., in Bot. Centralbl. 101(14): 384. 10 Apr 1906).

32.562. *Spis Desmidij zebranych w okolicy Międzyrzeca ...* Warzawa (W. drukarni J. Sikorskiego, ...) 1890. Qu (size).

Publ.: 26 Aug 1896 (date in reprint), cover-t.p., p. [ii: date 26 Aug 1890], [1]-10, pl. 8-9 (uncol. liths.). Copy: B. – Reprinted and to be cited from Pamiętn. Fizyogr. 10: 83-92, pl. 8-9. 1890.

32.563. Materyaly do flory wodorostów okolic Międzyrzec(z)a ... [Pamiętnik Fizyograficzny ... 1893[-1896]]. Qu (size).

Publ.: [1]: 12 Jul 1893 (see: Barnhart, N.A.F. 11(1): 88. 1937, Nat. Nov. Feb (2) 1894), p. [1]-13, pl. 9-10 (uncol. liths.). Copy: B. – Reprinted and to be cited from Pamiętn. Fizyogr. 12: 157-159, pl. 9-10. 1892 [1893].

[2]: 1893, p. [53]-63, 1 pl. Copy: B. – Id. 13: 53-63, 1 pl. 1893.

[3]: 1894, p. [119]-136, pl. 2-4 (uncol. liths.). Copy: B. – Id. 14: 119-136, pl. 2-4. 1894.

[4]: 1895 (Nat. Nov. Apr (2) 1896). In id. 14(3): 53-63, 1 pl. 1895. – No reprint seen.

[5]: 1896 (Nat. Nov. Jan (1) 1897). In id. 16(3): 119-136, 3 pl. 1896. – No reprint seen.

Note: The text is in Polish language, translated it reads: Materials for an algological flora of the surroundings of Międzyrzec

32.564. *De nonnullis speciebus Algarum novarum ...* [Acta Acad. Krakow ... 1894]. Oct.

Co-author: Roman Gutwiński (1860-1932).

Publ.: 1894 (Nat. Nov. Mar (1) 1895), cover-t.p., p. [i-iii], [1]-17, pl. 4-5 (col. liths.). Copy: B. – Reprinted and to be cited from Rozpr. Akad. Umiejętn., Wydz. Mat.-Pryzr. ser. 2. 8: 162-178, pl. 4-5. 1894.

Eichler, Johann Adam (fl. 1883), German teacher in Neukirchen, later in Eschwege, father of August Wilhelm Eichler (see above). (*J.A. Eichler*).

HERBARIUM and TYPES: Unknown.

32.565. Friedrich-Wilhelms-Realschule zu Eschwege. Realschule mit Progymnasium. XV. Jahresbericht mit welchem zu der auf den 15. und 16. März 1883 anberaumten öffentlichen Prüfung sowie zu der am 17. März stattfindenden Vorfeier des Geburtstages Sr. Majestät des Kaisers und Königs sowie dem nachfolgenden Schlussakt ergebenst einladet der Direktor Vogt. ... Inhalt: 1) *Flora der Umgegend von Eschwege ...* 2) Schulnachrichten ... Eschwege (Druck von A. Rossbachs Buchdruckerei) 1883. Qu. (*Fl. Umgeg. Eschwege*).

Publ.: 1883 (Nat. Nov. Oct (1) 1883, Bot. Centralbl. 8-12 Oct 1883, Bot. Jahrb. 5 Sep 1884, Bot. Zeit. 30 Nov 1883 as A.W. Eichler [sic]), cover-t.p., p. [1]-43, [44]-58 (Schulnachrichten). Copies: B, BKL, HH.

Eichler, Julius (1859-1929), German botanist, born in Eschwege near Kassel 1859, died in Stuttgart 1929, came to Stuttgart 1883, conservator botanic department, 1892 with title of professor of floristics. (*J. Eichler*).

HERBARIUM and TYPES: STU.

BIBLIOGRAPHY and BIOGRAPHY: BFM 568, 626; CSP 14: 799; Kew 2: 178; LS 7724; LS suppl. 7326; TL-2/no. 3667; Tucker 1: 226.

BIOFILE: Künkele, S. and S. Seybold, Jahresh. Ges. Naturk. Württemberg 125: 148. 1970. Lehmann, E., Schwäbische Apotheker 27, 63, 96, 198. 1951.

Reihlen, M., Jahresh. Ver. vaterl. Naturk., Württemberg 85: xli-xliv. 1929.

COMPOSITE WORKS: (1) O. Kirchner and J. Eichler, *Excurs.-Fl. Württemberg*, 1900, see TL-2/2: no. 3667.

(2) J. Eichler was the editor of Jahreshfte für vaterländische Naturkunde in Württemberg from 56 (1900) until 83 (1927).

32.566. *Pflanzenreich des Oberamts Cannstatt ... Separatabdruck aus der Oberamtsbeschreibung Cannstatt ... [1895].* Oct.

Publ.: 1895, p. [1]-11. Copy: B. – Reprinted and to be cited from Beschreibung des Oberamts Cannstatt: 105-115. 1895.

32.567. *Pflanzenreich ... [Abdruck aus der Beschreibung des Oberamts Ulm ... 1897].* Oct.

Publ.: 1897, p. [289]-306. Copy: B. – Reprinted and to be cited from Beschreibung des Oberamts Ulm: 289-306. 1897.

32.568. *Picra Carthusiana Tulasne im Schwarzwald ... Separat-Abdruck aus Jahreshfte des Vereins für vaterl. Naturkunde in Württ. ... 1898.* Oct.

Publ.: 1898, p. [331]-333. Copy: B. – Reprinted and to be cited from Jahresh. Ver. Naturk. Württemberg 54: 331-333. 1898.

32.569. *Ergebnisse der pflanzengeographischen Durchforschung von Württemberg, Baden und Hohenzollern ... I[-vii] ... Stuttgart 1905-[1926].* Oct. (*Erg. pfl.-geogr. Durchf. Württemb.*)

Co-authors: Robert Gradman (b. 18 Jul 1865, Lauffen a. N.) and Ernst Wilhelm Gustaf Meigen (1873-1934).

Publ.: 1: 1905 (Nat. Nov. Sep (2) 1906), cover-t.p., p. [1]-78, unnumb. map, maps 1-2. – Issued as Beilage zu Jahreshfte des Vereins für vaterländische Naturkunde in Württemberg no. 61. 1905.

Ref.: Solms, H., Bot. Zeit. 63(22): 346. 15 Nov 1905 (rev.).

2: 1906, cover-t.p., p. [79]-135, maps 3-5. – Id. no. 62. 1906.

Ref.: Wangerin, W., Bot. Centralbl. 104(20): 532-533. 21 Mai 1907 (rev.).

3: 1907 (Nat. Nov. Jul (2) 1907, Bot. Zeit. 1 Aug 1907), cover-t.p., p. 135-218, maps 6-7. – Id. no. 63. 1907.

4: 1909 (Nat. Nov. Aug (2) 1909), cover-t.p., p. 219-278, maps 8-11. – Id. no. 65. 1909.

Ref.: Diels, L., Bot. Jahrb. 44(Lit.): 26-27. 23 Nov 1909 (rev.).

5: 1912, cover-t.p., p. [279]-315, maps 12-14. – Id. no. 68. 1912.

6: 1914 (Nat. Nov. Dec (1-2) 1914), cover-t.p., p. [317]-388, maps 15-19. – Id. no. 70. 1914.

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Ref.: Mattfeld, J., Bot. Jahrb. 61(Lit.): 77-78. 15 Nov 1927 (rev.).

Copies: B (1-7), L (1-7).

Eichler, Karl (fl. 1906), Austrian botanist, working in Vienna. (*K. Eichler*).

HERBARIUM and TYPES: Unknown.

32.570. Über die *doppelte Befruchtung* bei *Tragopogon orientalis* ... Wien (aus der kaiserlich-königlichen Hof- und Staatsdruckerei ...) 1906. Oct.

Publ.: Jun 1906 (date on cover-t.p., read 25 Mai 1901, Nat. Nov. Nov (1) 1906), cover-t.p., p. [1]-16, pl. 1-2 (uncol. liths.). Copies: B, G. – Reprinted and to be cited from S.B. kais. Akad. Wiss. Wien Math.-nat. Kl. 115(Abt. 1): 841-856. 1906.

32.571. Über einen *Kastrationsversuch* bei *Tragopogon* ... Separatabdruck aus der "Österreichischen botanischen Zeitschrift" ... 1906. Oct.

Publ.: Sep 1906, p. [1]-6. *Copy:* B. – Reprinted and to be cited from ÖBZ 56(9): 337-340. 1906.

Eidam, Michael Emil Eduard (1845-1901), German physiologist and mycologist, born 6 Sep 1845 at Nürnberg, director at the agricultural institute at Breslau, died 1901. (*Eidam*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Ainsworth p. 120; Barnhart 1:500; BM 2: 518; CSP 9: 783-784, 12: 216, 14: 800; Frank 3(Anh.): 27; Jackson p. 99, 149, 165; Kew 2: 178; LS 7726-7760; Moebius p. 281; Morren ed. 2, p. 6, ed. 10, p. 10; Stevenson p. 1241.

BIOFILE: Anon., *Hedwigia* 34(3)(Beibl.): 105. Mai-Jun 1895 (Professor), 404(5)(Beibl.): (175). 20 Oct 1901 ("Ruhestand"); *Bot. Centralbl.* 63(27): 32. 26 Jun 1895 ("Prädicat Professor"), 63(34): 255. 28 Aug 1895 (idem), 87(32): 224. 31 Jul 1901 (Ruhestand); ÖBZ 45(6): 248. 1 Jun 1895 ("Prädicat Professor"); *Allg. Bot. Z.* 1: 184. 15 Sep 1895 ("Prädicat Professor"), 7: 160. 15 Sep 1901 (Ruhestand).

Limpricht, W., *Jahresb. schles. Ges. vaterl. Kultur* 79: 5. 1901.

Pax, F., *Bibliogr. Schles. Bot.* 34, 59, 112, 143. 1929.

Remer, J., *Zeitschr. Landw. Kamm.* Breslau 5: 1462-1464. 1901.

32.572. Der gegenwärtige Standpunkt der *Mycologie* mit Rücksicht auf die Lehre von den Infection-Krankheiten ... Berlin (Verlag von H.E. Oliven ...) 1872. Oct. (*Gegenw. Standp. Mycol.*).

Publ.: 1871 (preface signed 14 Sep 1871), "Inaugural-Abhandlung", 90 p. – No copy seen.

2nd edition: 1872 (Zweite vollständige umgearbeitete und vermehrte Auflage, preface signed 18 Sep 1872), cover-t.p., p. [i*-iii*], [i]-ii, [iii-iv], [1]-251, [252, printer's mark]. *Copies:* L, NY.

Ref.: Bary, A. de, *Bot. Zeit.* 30: 864-865. 6 Dec 1872 (rev.).

32.573. Die Keimung der Sporen und die Entstehung der Fruchtkörper bei den *Nidularieen* ... [Beiträge zur Biologie der Pflanzen ...] 1877. Oct.

Publ.: 1877 (p. 246 signed 28 Jun 1876), p. [221]-248, pl. 10 (uncol. lith.). *Copies:* L, NY. – Reprinted and to be cited from Cohn, *Beitr. Biol. Pfl.* 2(2): 221-248. 1877.

32.574. Beitrag zur Kenntniss der *Gymnoasceen* ... [Beiträge zur Biologie der Pflanzen ... 1880]. Oct.

Publ.: 1880 (p. 301 signed 8 Aug 1880), p. [267]-305, pl. 12-15 (partly col. liths.). *Copy:* NY. – Reprinted and to be cited from *Beitr. Biol. Pfl.* 3(2): 267-305, pl. 12-15. 1880.

32.575. Zur Kenntniss der Entwicklung bei den *Ascomyceten* ... [Beiträge zur Biologie der Pflanzen ... 1883]. Oct.

Publ.: 1883 (p. 425 signed Oct 1883), cover-(identif.), p. [377]-433, [434, printer's mark], pl. 19-23 (uncol. liths.). *Copies:* B, G. – Reprinted and to be cited from *Beitr. Biol. Pfl.* 3(3): 377-433, pl. 19-23. 1883.

Eifrig, Helmut Ernst (1911-x), German botanist, born 24 Apr 1911 at Rasberg near Zeitz (Sachsen), visited schools at Zeitz 1917-1922 and 1922-1931, studied natural sciences at Jena 1931-1936. (*Eifrig*).

HERBARIUM and TYPES: JE.

BIOFILE: Sayre, G., *Bryologist* 80(3): 507. 1977.

Sayre, G. et al., *Bryologist* 67(2): 119. 1964.

Schuster, R.M., *Hep. Anthoc. N. Amer.* 1: 35. 1966.

32.576. *Monographische Studien über die Indomalayischen Arten von Taxilejeunea*. Inaugural-Dissertation zur Erlangung der Doktorwürde einer Hohen mathematisch-naturwissenschaftlichen Fakultät der Friedrich-Schiller-Universität zu Jena ... Jena (printed in the Netherlands) 1937. Oct. (*Monogr. Stud. Indomal. Art. Taxilejeunea*).

Publ.: Jul 1937 (date on cover-t.p., text signed 11. 11. 1936, rd. for publ. 1 Dec 1936), cover-t.p., p. [i, blank], [ii accepted by University], [73]-114, [115, vita]. Copies: G, JE, L. – Preprinted from Ann Bryol. 9: 73-114. 1937.

Ref.: Anon., Rev. bryol. lichénol. ser. 2. 11(3-4): 187-188. 1938 (rev.).

***Eig, Alexander** (1894(1895?)-1938), Russian born Palestinian botanist, came to Palestine at the age of 14 to study at the agricultural school of Mikveh, joined the jewish legion during the war, assistant to Prof. O. Warburg in 1925, Dr. Sci. at Montpellier in 1931, travelled in Syria, Turkey and Iraq 1931-1933, founder of the botanical society of Palestine and the “Palestine journal of botany”, died 30 Jul 1938 at Jerusalem. (*Eig*).

HERBARIUM and TYPES: B, G, GB, HUJ, P (100). – Issued with other botanists “Flora exsiccata Palaestinae”, Cent. I, II, III, IV (1930, 1932, 1934, 1938).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 500; IH 2: 179; Kew 2: 178; 179; TL-2/1: 798.

BIOFILE: Anon., J. Bot. 76: 248. Aug 1938 (d. at age of 43); ÖBZ 88(1): 80. 1939.

Blakelock, R.A. and E.R. Guest, Fl. Iraq 1: 110, 112. 1966.

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Publ.: Feb 1926 (date on cover-t.p., Nat. Nov. Nov 1929), cover-t.p., p. [1]-72. Copies: B, L, U. – Issued as Bull. Inst. Agric. Nat. Hist. no. 4. 1926.

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Publ.: 15 Mai 1929 (in journal), p. [1]-14. *Copies*: G(2), L. – Reprinted and to be cited from Bot. Jahrb. 62(5): 570-583. 1929.

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Note: This publication was Eig's thesis at the University of Montpellier.

32.588. *Bellevalia desertorum* n. sp. ... Sonderdruck aus "Beihefte zum Bot. Centralbl." ... 1932. Oct.

Co-author: Naomi Feinbrun.

Publ.: 1932, p. [666]-668. *Copies*: L, U. – Reprinted and to be cited from Beih. Bot. Centralbl. 49(2): 666-668. 1932.

32.589. Revision of the *Erodium* species of Palestine ... Sonderdruck aus "Beihefte zum Bot. Centralbl." ... 1932. Oct.

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Publ.: 19 Jan 1933 (in journal), p. [69]-73. *Copies*: BKL, G, L, U. – Reprinted and to be cited from Proc. Linn. Soc. London Session 145(2): 69-73. 1933.

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Publ.: Mar-Apr 1933 (date on p. [1]), p. [1, t.p.]-16. *Copy*: U. – Reprinted and to be cited from Hadar (Monthly journal devoted to the citrus industry in Palestine) 6(3-4). 1933. (n.v.).

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Publ.: Mai 1934 (in journal), p. [121]-132, pl. 604-605 (uncol. phot.). *Copies*: BKL, G, L. – Reprinted and to be cited from J. Bot. 72(5): 121-132, pl. 604-605. 1934.

32-595. *Neglected Syrian plants* of Banks and Solander ... Extracted from the Journal of Botany ... 1937. Oct.

Publ.: Jul 1937 (in journal), p. [185]-192. *Copies*: B, G, L. – Reprinted and to be cited from J. Bot. 75: 185-192. 1937.

Eigsti, Orie Jacob (1908-x), American botanist, born 23 Jul 1908, Morton (Ill.), studied at Bradley Polytechnic Institute, Peoria (Ill.) 1927, in 1929 to Goshen College (Ind.), BA 1931, MA 1933 at University of Illinois, assistant in botany there 1932-1935, Ph.D. 1935, University Service Fellow 1934-1935, Carnegie Institute (Cold Spring Harbor) assistant in genetics from 1935. (*Eigsti*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 501; Bossert p. 113.

BIOFILE: Arditti, J. (ed.): *Orchid Biology* 1: 192, 194, 197. 1977.

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Publ.: 1935, cover-t.p., p. [1-10, (p. 10: vita)]. *Copy*: B.

Eilker, Georg (fl. 1881-1888), German teacher at a school in Geestemünde. (*Eilker*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 518; Kew 2: 179.

BIOFILE: Sydow, P. and C. Mylius, *Botaniker-Kalender* 1886(2): 12, 1887: 107.

32-597. *Flora von Geestemünde*. Verzeichniss der im westlichen, zwischen der Weser und Ostsee gelegenen Theile der Landdrostei Stade wild wachsenden Phanerogamen und Gefäss-Kryptogamen [sic] ... Geestemünde (Verlag von R. Grosskopf) 1881. Oct. (*Fl. Geestem.*).

Publ.: 1881 (Bot. Zeit. 27 Mai 1881, Nat. Nov. Mai (1/2) 1881, Bot. Jahrb. 2: 341. 17 Nov 1881, N.L. Bot. Zeit. 27 Mai 1881), p. [1]-88. *Copies*: B, HH, K.

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Ref.: K., ÖBZ 31: 201. 1 Jun 1881

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32.598. *Flora der Nordseeinseln Borkum, Juist, Nordenei, Baltrum, Langeoog, Spiekeroog, Wangeroog. ... Alphabetisches Verzeichnis sämtlicher auf diesen Inseln bis jetzt beobachteten Phanerogamen und Gefässkryptogamen, nebst kurzen Standorts-Angaben der selteneren Pflanzen, Blütezeit, etc. ... Emden und Borkum* (Verlag von W. Hammel) 1884. Oct. (*Fl. Borkum, etc.*).

Publ.: 1884 (Nat. Nov. Mai (1) 1884), cover-t.p., p. [1]-29. Copies: B, HH, L.

32.599. *Neue Beiträge zur Flora von Geestemünde ... Geestemünde ...* (Druck von Schaefer & Co. ...) 1888. Oct.

Publ.: 1888 (Nat. Nov. Aug (2) 1888, Bot. Zeit. 31 Aug 1888), p. [1]-20. Copies: B, BKL, MO. – Issued with the Easterprogram of the Progymnasium at Geestemünde for 1888. Continuation of the “*Flora von Geestemünde*”, see above.

Eimbcke, Georg (1771-1843), German pharmacist and botanist, born 17 Dec 1771 at Hamburg, died 20 Apr 1843 at Eppendorf near Hamburg. (*Eimbcke*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1:501; BM: 518; Christiansen p. 16; PR: 2654, ed. 1: 2948; Rehder 1: 376; Tucker 1: 226.

32.600. *Flora hamburgensis pharmaceutica; oder Verzeichniss und Beschreibung der um Hamburg und in den angrenzenden Ländern wildwachsenden Arzney Pflanzen ... Hamburg* (Bey Perthes und Besser) 1822. Oct. (*Fl. Hamb. pharmac.*).

Publ.: 1822, p. [i-iv], [1]-168, [169-178, Register]. Copies: BM, G. – Rehder 1: 376 [has [i-iv] i.e. [i-ii]].

Einbeck, Otto Ernst Karl (1892-?), German botanist and ecologist, born 18 Feb 1892 at Burg (Kreis Jerichow), from 1898 visiting the elementary school and the Victoria-Gymnasium at Burg until 1910, studied at Halle and Königsberg, received 13 Mai 1916 his teacher's diploma, teacher in Eisleben from 1920, thesis in 1929. (*Einbeck*).

HERBARIUM and TYPES: Unknown.

32.601. *Die Ursachen der heutigen Waldverbreitung in Thüringen.* Inaugural-Dissertation zur Erlangung der Doktorwürde der hohen naturwissenschaftlichen Fakultät der Vereinigten Friedrichs-Universität Halle-Wittenberg ... Halle (Saale) (Druck von Karras, Kröber & Nietschmann) ... 1929. Oct. (*Waldverbr. Thüringen*).

Publ.: 15 Mai 1929 (date of defense thesis), p. [i]-iv, [1]-102, [103, vita], pl. I (uncol. draw.). Copy: B. – Preprinted from Mitt. Sächs.-Thür. Ver. Erdk. 53. 1930.

Eiselen, Johannes (1862-?), German botanist, born at Guben 3 Jul 1862, at the gymnasium in Halle from 1872, studied later at the University of Halle and also for some time in Berlin. (*Eiselen*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 501; Rehder 1: 139.

32.602. *Über den systematischen Wert der Rhaphiden in Dicotylen Familien. ...* Inaugural-Dissertation verfasst und der Hohen philosophischen Facultät der Vereinigten Friedrichs-Universität [sic] Halle-Wittenberg zur Erlangung der Doctorwürde ... Halle a. S. (Druck von Ehrhardt Karras) 1887. Oct. (*Rhaph. Dicot. Fam.*).

Publ.: 1887 (Nat. Nov. Oct (2) 1887, Bot. Zeit. 28 Oct 1887, Bot. Jahrb. 28 Mai 1888), p.

[1]-27, [28, vita]. *Copies*: B, G. – Also published in S.B. naturf. Ges. Halle 1887: 83-107.
Ref.: Uhligsch, P.G., Bot. Centralbl. 33(12): 364. 23 Mar 1888 (rev.).

Eisen, August Gustaf (Gustavus Augustus) (1847-1940), Swedish botanist and zoologist, born 2 Aug 1847 (1849 in Wittrock [sic]), studied biology from 1868, Dr. fil. and docent in zoology at Uppsala 1873 (1872?), migrated to North America, curator California Academy of Sciences (San Francisco) 1892-1900, Dr. hon. causa Uppsala in 1893, director biological institute San Francisco in 1905, died 29 Oct 1940 in New York. (*Eisen*).

HERBARIUM and TYPES: NY (orig.), S (Diat.), UPS.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 501; BL 2: 523, 650; BM 2: 519; Bossert p. 114; IH 2: 179; Jackson p. 337; KR p. 154; Langman p. 260-261; Rehder 5(index): 254; TL-2/6: index.

BIOFILE: Carpenter, M.M., Amer. Midl. Natural. 33(1): 28. 1945 (bibl. entomologists).
 Essig, E.O., History of entomology 615-616. 1931 (bibl., portr.).
 Ewan, J., in Century 40. 1955; Leafl. W. Bot. 7(3): 53, 56. 1958.
 Fryxell, G.A., Diatom collections, Beih. Nova Hedwigia 53: 362. 1975.
 Gilbert, P., Compendium biogr. Lit. deceased Entomol. 105. 1977.
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 Lundqvist, Å., Orientering i den svenska provinsfloristiken, Svensk bot. Tidskr. 75: 309, 310. 1981.
 Rydberg, P.A., Augustana Coll. Rib. Publ. 5: 39-40. 1907.
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 Svedelius, N., Svensk bot. Tidskr. 34: 228. 1940.
 Wittrock, V.B., Acta Horti Berg. 3(3): 9. 1905.

EPONYMY: *Eisenia* (Phaeophycea), see ING 1: 600. 1979.

32.603. Bidrag till kännedomen om *Gotska Sandön* ... Öfversigt af Kongl. Vetenskaps-Akademiens Förfärlingar ... 1868. Oct.

Co-author: Anton Julius Stuxberg (1849-1902), see TL-2/6: 74-75.

Publ.: 1868, p. 353-379, pl. 5 (map). *Copy*: NY. – Reprinted and to be cited from Öfvers. K. Vetensk.-Akad. Förh. 25(5): 353-379, pl. 5. 1868.

Note: Flora on p. 356-360 and 363-368.

32.604. *Gotlands fanerogamer och thallogamer med fyndorter för de Sällsyntare* ... Uppsala (Akademiska boktryckeriet ...) 1869. Oct. (*Gotlands fanerog.*).

Co-author: Anton Julius Stuxberg (1849-1902), see TL-2/6: 74-75.

Publ.: 1869, cover-t.p., p. [i-ii], [1]-76. *Copy*: NY.

Note: Mentioned as composite works under Stuxberg, see TL-2/6: 75.

32.605. *The fig*: its history, culture, and curing with a descriptive catalogue of the known varieties of figs ... Washington (Government printing office) 1901. Oct. (*The fig*)

Publ.: 1901 (Nat. Nov. Aug (1) 1902), cover-t.p., frontisp. with text, p. [1]-317, pl. 1-15 (uncol. phot.). *Copy*: NY. – Issued as U.S.D.A., Div. pomology, Bull. no. 9.

Ref.: Solms-Laubach, H., Bot. Zeit. 60. Abth. II: 216-217. 16 Jul 1902 (rev.).

***Eisenach, Paul Heinrich Otto** (1847-1917), German physician and botanist, born 27 Jun 1847 at Rotenburg a. d. Fulda, magistrate in that town, died 14 Jan 1917 at Hanau. (*Eisenach*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 519; GR p. 74; LS 7763, 32.910; Rehder 1: 532.

32.606. *Uebersicht der bisher in der Umgegend von Cassel beobachteten Pilze.* Nach dem hinterlassenen Verzeichnisse und den Sammlungen des Gymnasial-Directors Dr. H. Riess und unter specieller Mitwirkung des Professors Dr. A. Wigand zu Marburg ... Cassel (Verlag von Theodor Kay) 1878. Oct. (*Uebers. Pilze Cassel*).

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Ref.: F.Th., *Hedwigia* 18(2): 31-32. Feb 1879 (rev.).

Eisentraeger, Otto Karl Louis Emil (1900-x), German pharmacist and botanist, born 1 Apr 1900 at Kassel, visited the elementary school and gymnasium at Hann.-Münden, studied pharmacy at the Philipps-Universität at Marburg until 1924 and botany from 1925 at Hamburg and Berlin. (*Eisentr.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 501.

32.607. Untersuchungen über die Brauchbarkeit der *Serodiagnostik* für die Verwandschaftsforschung in der Botanik, in Sonderheit innerhalb der Klasse der *Gymnospermen*, unter Anwendung der Präzipitationsmethode wie der Konglutionsmethode nach Mez. Inaugural-Dissertation zur Erlangung der Doktorwürde, genehmigt von der Philosophischen Fakultät der Friedrich-Wilhelms-Universität zu Berlin ... Breslau (Druck von R. Nischkowsky) 1928. Oct. (*Serodiagn. Gymnosp.*).

Publ.: 31 Jul 1928 (date of defense thesis), p. [i-iii], [157]-216. Copy: B. – Also published in Beitr. Biol. Pfl. 16(2): 157-216. 1928 (rd. for publ. 24 Dec 1927).

Ekeberg, Carl Gustaf (1716-1784), Swedish physician, pharmacist, botanist, traveller, and ship's captain, born 10 Jun 1716 at Djursholm, studied natural history at Åbo from 1736 while employed as a chemist's assistant, learned navigation as a ship's doctor on two journeys to the Mediterranean, made 10 journeys to India and China from 1742 to 1778, died 4 Apr 1784 at Altontagard (Uppland). (*Ekeberg*).

HERBARIUM and TYPES: L, LINN, S, SBT (orig.).

BIBLIOGRAPHY and BIOGRAPHY: Backer p. 191, Barnhart 1: 501; BM 2: 520; Dryander 3: 581, IH 2: 180; KR p. 154-155, Lasègue p. 435; PR p. 100; Rehder 1: 1498; SK 1: 150, 603, 4: xciii-xciv, 5: cclxxiv-cclxxv; TL-2/see indexes; Tucker 1: 226-227.

BIOFILE: Bullock, A.A., Bibl. S. Afr. Bot. 36. 1978.

Fries, Th.M., Bref och Skrifv. Linné 1(2): 160, 242, 269, 338, 352. 1908, 1(5): 333. 1911, 1(6): 440. 1912.

Gunn, M. and L.E. Codd, Bot. Explor. S. Afr. 35-56, 149. 1981 (portr.).

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Hulth, J.M., Bref och Skrifv. Linné 1(8): 176, 177. 1922.

Jackson, B.D., Proc. Linn. Soc. 134(suppl.): 14. 1922 (Notes Linn. herb.).

Löwegren, Y., Naturaliekabinett i Sverige 199, 343, 365. 1952.

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EPONYMY: *Ekebergia* (Meliaceae), see ING 1: 600. 1977.

32.608. *Tal om Hafvets Strömar*, Hållt för Kongl. Vetensk. Academien, vid. praeisdii afslagande, den 26 Octob. 1768 ... Stockholm (Tryckt hos Direct. Lars Salvius) 1768. Oct. (*Tal Hafv. Ström.*).
Publ.: 1768, p. [1]-23. *Copy*: NY.

Ekegreen, Carolus Petrus (fl. 1826), Swedish botanist living in Småland, worked with Elias Magnus Fries. (*Ekegreen*).

HERBARIUM and TYPES: Unknown.

32.609. *Novae schedulae criticae de Lichenibus Suacanis*, quas, Conset. Ampliss. Facult. Philos. Lundens., praeside Elia Magno Fries ... p.p. Carolus Petrus Ekegreen, Smolandus. Dic. xiv. Dec. MICCCXXVI Part I. Lundae (Litteris Berlingianis) 1826. Oct. (*Lichen. Suac.*).
Publ.: 14 Dec 1826 (date on p. i), p. [i-ii], [1]-8. *Copy*: NY.

Ekkert, Josef (1849-?), Hungarian/German agriculturist, born 10 Dec 1849 at Adony (Hungary), visited the gymnasium at Pest until 1868, went to the Hohenheim academy near Stuttgart in 1869, diploma in 1871, continued his studies from 1872 at Halle. (*Ekkert*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: LS 7771.

32.610. *Ueber Keimung, Bestockung und Bewurzelung der Getreidearten* nebst Untersuchungen über die Zweckmaessigste Tiefe der Unterbringung mit besonderer Beruecksichtigung der Gefahr des Auswinters. Inaugural-Dissertation zur Erlangung der Philosophischen Doctorwuerde an der Universität Leipzig ... Leipzig (Druck der Rossberg'schen Buchdruckerei) 1873. Oct. (*Bewurz. Getreidearten*).
Publ.: 1873 (p. 29 text signed 1873), cover-t.p., p. [1]-79, [80-81, vita], *pl. 1-2* (uncol. draw. in 1 *pl.*). *Copy*: B.

Eklund, G.M. (fl. 1935-1936), Swede, author on Cactaceae, no more information found. (*G.M. Eklund*).

HERBARIUM and TYPES: Unknown.

32.611. *Kaktusboken* ... Stockholm (Nordisk Rotogravyr) [1935-1936]. Oct. (*Kaktusboken*).
Publ.: *Del I*: 1935, p. [1]-210, [211, errata]. *Copies*: B, L.
Del II: 1936, p. [1]-281, [p. 217-275 uncol. phot.]. *Copies*: B, L.

Eklund, Ole Arthur (1899-1946), Finnish botanist, born 11 Mar 1899, Korppoo, died 2 Nov 1946, Helsinki, student 1916, Mag. phil. 1925, promotion 1931, 1933-1946 docent at the University of Helsinki. (*O.A. Eklund*).

HERBARIUM and TYPES: H (2000).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 502; BL 2: 64, 65, 68, 650; GR p. 615; IH 2: 180.

32.612. *Zur Systematik und Verbreitung der Gattung Oxycoccus Hill.* in Fennoscandia orientalis ... Helsingforsiae [Helsinki] 1926. Oct. (*Syst. Verbr. Oxycoccus*).
Publ.: 1926, cover-t.p., p. [1]-16. *Copies*: B, G, NY(2), U; IDC F 8553/1, mf. 313. – Issued as Acta Soc. Fauna Fl. fenn. 55(4). 1926.

32.613. *Versuche über das Keimungs- und Schwimmvermögen einiger Samen und Früchte in Ostseewasser* ... Memoranda Societatis pro Fauna et flora fennica ... 1927. Oct.
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32.614. Weitere Versuche über Keimung in Meerwasser ... Memoranda Societatis pro Fauna et flora fennica ... 1927. Oct.

Publ.: 1927 (read 7 Mai 1927), cover-t.p., p. [45]-88. *Copy:* U. – Reprinted and to be cited from Mem. Soc. Fauna Fl. fenn. 3: 45-88. 1927.

32.615. Notizen über die Flora des nördlichen und westlichen Dagö (Hiiumaa) in Estland ... Memoranda Societatis pro Fauna et flora fennica ... 1929. Oct.

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32.616. On the resistibility of some seeds against seasalt ... Memoranda Societatis pro Fauna et flora fennica ... 1929. Oct.

Publ.: 1929 (read 6 Oct 1928), cover-t.p., titles recto of p. 6, p. 6-11. *Copy:* U. – Reprinted and to be cited from Mem. Soc. Fauna Fl. fenn. 5: 6-11. 1929.

Note: This reprint was issued combined with another article by Eklund: Die quantitative Diasporenproduktion einiger Angiospermen published on p. 11-28 of the same volume and read at the same date.

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Publ.: 1929 (Nat. Nov. Aug 1930), cover-t.p., p. [1]-136, 1 map, pl. I-4 (uncol. phot.), loose errata sheet. *Copies:* B, NY, U; IDC F 8553/1, mf. 315-317. – Blake 2: 65. – Issued as Acta Soc. Fauna Fl. fenn. 55(9). 1929.

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Ekman, Hedda Maria Emerence Adelaïde Elisabeth (1862-1936), Swedish botanist, born 18 Dec 1862 at the Dylta bruk in Närke under her maiden-name Åkerhielm, married Otto Ekman (lawyer) in 1891, died 25 Mai 1936. (*E. Ekman*).

HERBARIUM and TYPES: G, S.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 502; IH 2: 180; Kew 2: 180; KR p. 156; MW p. 105.

BIOFILE: Arwidsson, Th., Svensk bot. Tidskr. 31: 164-166. 1937 (biogr., bibl., portr.). Fries, Th.M., Bref och Skrifv. Linné 1(6): 66. 1912.

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Publ.: [I]: 13 Jul 1917 (date of printing, read 7 Jun 1916, Nat. Nov. Jul (1,2) 1918), p. [1]-68, pl. 1-2 (uncol. liths.). *Copies:* B, G, HH, L, U, US; IDC H 542/2, mf. D 566-568. – Issued as K. Svenska Vetensk. Akad. Handl. 57(3). 1917.
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Publ.: 5 Sep 1927 (date of printing, signed Mai 1926), p. [93]-95, [96], printed 5 Sep 1927. *Copies:* B, NY. – Reprinted and to be cited from Nyt Mag. Naturv. B. 66: 93-94. 1927.
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- 32.627.** The dissepiment in the genus *Draba* ... Särtryck av Svensk Botanisk Tidskrift ... 1928. Oct.
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IV: 30 Jan 1933 (in journal), cover-t.p., p. [431]-447. *Copies:* B, G, HH, NY. – Id. 26(3-4): 431-447. 1933.
V: 28 Mar 1933 (in journal), cover-t.p., p. [97]-103. *Copies:* B, G, HH, NY. – Id. 27(1): 97-103. 1933.
VI: 25 Sep 1933 (in journal, Nat. Nov. 1935), cover-t.p., p. [339]-346. *Copies:* B, G, HH, NY. – Id. 27(3): 339-346. 1933.
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Note: This unfinished publication by E. Ekman was issued with a preface by Th. Arwidsson,
 whereas Otto Heilborn published on p. 141-142 an Appendix: Some chromosome numbers
 in *Draba*.

***Ekman, Erik Leonard** (1883-1931), Swedish botanist, born 14 Oct 1883 at Stockholm,
 studied at the University of Lund, Ph.D. 1914, collected plants in Argentina 1907-1908, on
 Santo Domingo in 1913, went to Cuba 1914, to Haiti in 1917, came back to Cuba exploring
 the botany of that island intensively, decided to return to Santo Domingo in 1924 where he
 died 15 Jan 1931. (*Ekman*).

HERBARIUM and TYPES: S, S-PA (orig.), further material at A, AMES, B, BM, C (Pter.), F, G,
 GB, GH(HH), HAB, K, LD, LS, MICH, MO, NY, P, UC, UPS, US.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 502; BL 1: 227; BM 6: 297; Hortus 3: 1192; IH
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- (2) Id. II, 1924 lectae, Ark. Bot. 20 A(5). 14 Jun 1926.
 (3) Id. III, 1924-26 lectae, Ark. Bot. 20 A(15). 9 Dec 1926.
 (4) Id. IV, Ark. Bot. 21 A(5). 31 Mai 1927.
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 (6) Id. VI, 1924-28 lectae, Ark. Bot. 22 A(10). 2 Jun 1929.
 (7) Id. VII, Ark. Bot. 22 A(17). 19 Nov 1929.
 (8) Id. VIII, Ark. Bot. 23 A(5). 11 Nov 1930.
 (9) Id. IX, Ark. Bot. 23 A(11). 14 Mar 1931.
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 (13) R. Florin, *Die von E.L. Ekman (†) in Westindien gesammelten Coniferen*, Ark. Bot. 25 A(5). 26 Sep 1933.

EPONYMY: *Ekmanochloa* (Gram.), *Ekmanomyces* (Fungi), see ING 1: 600. 1979; *Manekia* (Pip.), see ING 2: 1037. 1979 and *Myrtekmania* (Myrt.), see ING 2: 1139. 1979.

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Publ.: 4 Oct 1911 (in journal, printed 5 Sep 1911, read 24 Mai 1911, Nat. Nov. Feb (2) 1912), cover-t.p., p. [1]-43, pl. 1-6 (uncol. phot.). Copies: B, L, MO, U; IDC 8562/1, mf. 77-78. – Issued as Ark. Bot. 10(17). 1911.

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Publ.: 16 Apr 1912 (in journal, printed 5 Feb 1912, read 11 Oct 1911, Nat. Nov. Sep (1) 1912), cover-t.p., p. [1]-61, pl. 1-4 (uncol. phot.). Copies: B, L, MO, U; IDC 8562/1, mf. 82. – Issued as Ark. Bot. 11(4). 1912.

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Ref.: Samuelsson, G., Bot. Centralbl. 128(9): 249-250. 2 Mar 1915 (rev.).

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Publ.: 9 Mai 1914 (in journal, printed 24 Dec 1913, read 12 Nov 1913, Nat. Nov. Mai (1,2) 1915), cover-t.p., p. [1]-10, pl. 1 (uncol. phot.). Copies: B, U; IDC 8562/1, mf. 106. – Issued as Ark. Bot. 13(14). 1914.

32.639. *West Indian Vernoniae ... Arkiv för Botanik ... 1914. Oct. (W. Ind. Vernon.).*
Publ.: 9 Mai 1914 (in journal, printed 13 Feb 1914, read 14 Jan 1914, Nat. Nov. Mai (1,2) 1915), cover-t.p., p. [1]-106, pl. 1-6 (uncol. phot.). *Copies:* B, U; IDC 8562/1, mf. 106-107. – Issued as *Ark. Bot.* 13(15). 1914.

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Publ.: 16 Jun 1928 (in journal), cover-t.p., p. [200]-219. *Copy:* B. – Reprinted and to be cited from *Svensk bot. Tidskr.* 22(1-2): 200-219. 1928.

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Publ.: 15 Apr 1929 (in journal, printed 25 Mar 1929, read 14 Nov 1928, Nat. Nov. Jul 1929), cover-t.p., p. [1]-61. *Copies:* B, NY, U; IDC 8562/1, mf. 179. – Issued as *Ark. Bot.* 22 A(9). 1929.

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Publ.: 19 Nov 1929 (in journal, printed 6 Sep 1929, read 5 Nov 1929, Nat. Nov. Nov 1929), cover-t.p., p. [1]-12, pl. 1-2 (uncol. phot.). *Copies:* B, L, U; IDC 8562/1, mf. 182. – Issued as *Ark. Bot.* 22 A(16). 1929.

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Publ.: Dec 1929 (date on cover-t.p.), cover-t.p., p. [1]-10, map 11-17. *Copies:* B, L, NY(2). – Issued as *Publ. Estac. nac. agron. ser. B, Botanica, no. 15.* 1929.

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Publ.: Jan 1930 (date on cover-t.p.), cover-t.p., p. [1]-16. *Copies:* B, G, L, NY(4). – Issued as *Publ. Estac. nac. agron. ser. B, Botanica, no. 17.* 1930.

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Ekman, Frederik Laurentz (1830-1890), Swedish chemist and botanist, born 3 Oct 1830 at Göteborg, chemist at the technological institute at Stockholm, studied at Uppsala from 1848, Ph.D. at Uppsala 1857, professor in chemistry at Stockholm 1870, died 1 Jan 1890 at Stockholm. (*F.L. Ekman*).

HERBARIUM and TYPES: F.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 502; BM 2: 520; De Toni xlvi; IH 2: 180; KR p. 156; PR 2661.

BIOFILE: Anon., Bot. Not. 1890: 45.

Svedelius, N., Svensk bot. Tidskr. 34: 228. 1940.

Wittrock, V.B., Acta Horti Berg. 3(2): 36. 1903, 3(3): 9. 1905.

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Publ.: 20 Mai 1857 (date of defense thesis), p. [1]-16. Copies: L, NY. – BM 2: 520.

Ekstam, Otto Josef Agaton (1870-1931), Swedish botanist, born 27 Oct 1870 at Stockholm, went to schools at Stockholm and studied from 1894 at Uppsala, fil. kand. 1898, fil. lic. 1899, later director van Kungsholms middelbare school 1914, died 1931. (*Ekstam*).

HERBARIUM and TYPES: B, C, F, GB, L, LD, RM, S, S-PA.

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BIOFILE: Anon., Bot. Not. 1898: 167, 1901: 209, 1902: 159.

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Publ.: 1894 (read 14 Feb 1894, Nat. Nov. Apr (2) 1894), p. 79-84. Copy: B. – Reprinted and to be cited from Öfvers. K. Vetensk.-Akad. Förh. 1894(2): 79-84.

32.650. Bidrag till kännedomen om *Novaja Semljas fanerogamvegetation ... Öfversigt af Kongl. Vetenskaps-Akademiens Förhandlingar ...* 1894. Oct.

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Publ.: 1894 (read 10 Oct 1894, Nat. Nov. Feb (1) 1895), p. 419-431. Copy: NY. – Reprinted and to be cited from Öfvers. K. Vetensk.-Akad. Förh. 1894(8): 419-431.

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Publ.: 22 Mai 1896 (in journal), cover-t.p., title recto of p. [184], p. [184]-201. Copy: G. – Reprinted and to be cited from Bot. Jahrb. 22(2): 184-201. 1896.

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Publ.: 1897 (Bot. Zeit. 55(Abth. II): 367. 1 Dec 1897, Nat. Nov. Dec (2) 1897), cover-t.p., p. [109]-198. Copy: B. – Reprinted and to be cited from Tromsø Mus. Aarsh. 18: 109-198. 1897.

Note: Title on p. 109 is "Einige Blütenbiologische Beobachtungen ...".

32.654. Beiträge zur *Kenntnis der Gefässpflanzen Spitzbergen's ...* Tromsø (Tryckt å Upsala Nya Tidnings akt-b.tr. ...) 1898. Oct.

Publ.: 1898, cover-t.p., p. [67]-71. *Copies:* G. – Reprinted and to be cited from Tromsø Mus. Aarsh. 20: 67-71. 1897 [i.e. 1898].

32.655. Beiträge zur *Kenntnis der Musci Novaja Semlja's ...* Tromsø (Tryckt å Upsala Nya Tidnings akt-b.tr. ...) 1898. Oct.

Publ.: 1898, cover-t.p., p. [72]-80. *Copies:* B, G. – Reprinted and to be cited from Tromsø Mus. Aarsh. 20: 72-80. 1897 [i.e. 1898].

Ekstrand, Emil Viktor (1841-1884), Swedish botanist, born 21 Jan 1841 at Kalmar, studied at Uppsala from 1860, phil. dr. at Uppsala 1880, died 10 Nov 1884 Uppsala. (*Ekstr.*).

HERBARIUM and TYPES: C (Muscii), GB (Swedish), H-SOL.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 502 (b. 21 Jan 1841, Kalmar, d. 10 Oct [sic] 1884, Uppsala); BL 2: 544; BM 2: 520; CSP 7: 607, 9: 786; IH 2: 180; KR p. 157-158; Morren ed. 10, p. 197; SBC p. 119; TL-2: no. 12.049.

BIOFILE: Anon., Bot. Not. 1884: 201; Bot. Centralbl. 20(50): 351. 8-12 Dec 1884 (d. 10 Nov); ÖBZ 35: 37. 1 Jan 1885; Nat. Nov. 1884: 258; Rev. Bot., Bull. mens. 3: 287. 1884/85.

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Publ.: [1]: 1 Apr 1880 (in journal), *in* Bot. Not. 1879(2): 36-42. – No reprint seen.

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Publ.: 28 Mai 1880 (date of defense thesis, Nat. Nov. Jan (2) 1881), p. [i], [1]-66. *Copies:* B, BM, G (thesis), Gr-V (thesis), HH, L, U; IDC 7670/2, mf. 66-67. – Issued as Bihang K. Svenska Vetensk. Akad. Handl. 6(1), dated 14 Apr 1880 [sic].

Ref.: Anon., Rev. bryol. 15(5): 78-79. 1888 (rev.).

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Publ.: 15 Dec 1881 (in journal), p. [187]-201. *Copies:* B. – Reprinted and to be cited from Bot. Not. 1881(6): 187-201.

Elbert, Johannes [Eugen Wilhelm] (1878-1915), German botanist and geologist-geographer, born 1878 at Koppenbrügge near Hameln, visited the Malay archipelago twice, conducted in 1914 a geological expedition to the Cameroons, was interned in Spain after the outbreak of the war, died 13 Oct 1915 at Granada having suffered from sleeping sickness. (*Elbert*).

HERBARIUM and TYPES: Cameroons: B; Indonesia (1907, 1909-1910): FR (4284 nos.), K, L.

BIBLIOGRAPHY and BIOGRAPHY: Backer p. 192, 640; Barnhart 1: 502; BL 1: 113; GR p. 75; IH 2: 180; SK 1: 150-151, 4: cxlviii, 8: xxxii.

BIOFILE: Kalkman, C. and P. Smit, Blumea 25(1): 65, 97. 1979.
 Pinke, F., Nieuwe Rotterdamse Courant. 5 Sep 1915 (portr.).
 Sirks, M., Indisch Natuuronderzoek 181, 212. 1915.

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Publ.: 30 Nov 1912 (date on p. 31), cover-t.p., p. [1]-31. *Copies*: B, G, L(2), U. – Issued as Med. Rijks Herb. Leiden no. 12. 1912.

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Publ.: 1912 (read 17 Dec 1911), cover-t.p., p. [1]-30, map. *Copies*: L, U. – Reprinted and to be cited from *Jahresb. Frankf. Ver. Geogr. Stat.* 75/76 (1910-1911 und 1911-1912): 5-36, map? 1912.

*Elenkin, Alexander Alexandrowitsch (1873-1942), Polish/Russian botanist, born 4 Nov 1873 a Warsaw, studied until 1893 at the University of Warsaw, assistant for systematics and morphology 1898, from 1899 conservator and director of the department of cryptogamy of the botanic gardens at St. Petersburg, later professor and scientific specialist, considered to be “father of Russian lichenology”, died 19 Apr 1942 at Kasan. (Elenkin).

HERBARIUM and TYPES: LE, further material at B, BM, C, HH, MSI, K, L, M, MICH, MSTR, NY, S, UPS, W.

Issued *Lichenes florae rossiae et regionum confinium orientalium*, fasc. I-IV, nos. 1-2000. 1901-1910, see *Acta horti petrop.* 19: 1-52. 1902 and 24: 1-118. 1905. *Lichenes florae rossiae mediae*, fasc. I-IV, nos. 1-200. 1906-1911, in all 681 p. and 21 pl.

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BIOFILE: Anon., *Hedwigia* 41(3)(Beibl.): (143). 23 Jun 1902; 48(2)(Beibl.): (89)-(90). 28 Nov 1903 (dir. bot. sta. Borodinskaja); *Allg. Bot. Z.* 14: 164. 15 Sep 1908 (director biol. sta. Borodinskaja); *ÖBZ* 58: 455. 1 Nov 1908 (id.); *Bot. Centralbl.* 108(29): 80. 1908 (id.).

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Publ.: 1904 (Nat. Nov. Nov (2) 1905), p. [164]-186. *Copy*: B. – Reprinted and to be cited from *Bull. Soc. Imp. Naturalistes Moscou*, sect. biol. 18(2): 164-186. 1904.

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Collector: Georgij Andrejevič Stukov, see IH 2: 971.

Publ.: Mar 1906 (in journal), p. [1]-4. *Copy:* B. – Reprinted and to be cited from Trudy Bot. Muz. Imp. Akad. Nauk 3: 56-59. 1906.

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Collectors: A.A. Bialynizki and Alexander Andrejewitsch von Bunge (1803-1890), see TL-2/1: 407-409. *Note:* See title, Bunge died in 1890 but collected in 1899 [sic].

Publ.: Mar 1906 (in journal), p. [1]-4. *Copy:* B. – Reprinted and to be cited from Trudy Bot. Muz. Imp. Akad. Nauk 3: 60-63. 1906.

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Collector: A.A. Birula-Bialynizki.

Publ.: 5 Apr 1906 (in journal, Nat. Nov. Mai (1) 1906), p. [36]-38. *Copy:* B. – Reprinted and to be cited from Ann. mycol. 4(1): 36-38. 1906.

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Elfstrand, Mårten (1859-1929), Swedish pharmacognist and botanist, born 20 Mai 1859 in Undersåker (Jämtland), visited school at Östersund, to Uppsala University 1883, med. cand. 1887, med. lic. 1893, med. dr. and docent in pharmacognosy 1895, prof. in 1898. (*Elfstr.*).

HERBARIUM and TYPES: GB.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 503; BM 2: 521; CSP 14: 813; IH 2: 180; KR p. 158; Rehder 5(index): 255; Tucker 1: 227.

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Publ.: 1892 (read 12 Oct 1892, Nat. Nov. Jan (2) 1893), cover-t.p., p. 365-385. *Copies:* G, HH, NY. – Reprinted and to be cited from Öfvers. K. Vetensk.-Akad. Förh. 49(8): 365-385. 1892.

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Ref.: Hanbury, F.J., J. Bot. 32: 187-189. Jun 1894 (rev.).

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Collector: Theodor Magnus Fries (1832-1913), see TL-2/1: 889-891.

Publ.: 1894 (read 14 Feb 1894; Nat. Nov. Apr (2) 1896), p. [1]-31. *Copies*: L, U; IDC 7670/2, mf. 354-355. – Issued as Bih. K. Svenska Vetensk. Akad. Handl. 20, Afd. III, no. 1. 1894.

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Publ.: 1895, in Förh. Upsala Läkaref. 30: 558-587. 1895, fide Krok p. 158 (no. 7).

German issue: 1887 (read 3 Sep 1897), [P. Siedler (ref.)], M. Elfstrand, *Brasilianische und paraguayische Drogen, Nutz- und Heilpflanzen* ... Sonderdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1887. Oct, cover-t.p., p. 290-317. *Copy*: G. – Reprinted and to be cited from Ber. deut. bot. Ges. 7(7): 290-317. 1897.

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***Elfving, Frederik Emil Volmar** (1854-1942), Finnish botanist (physiologist), born 9 Dec 1854 at Ekenäs in S. Finland, visited school at Abo (Turku), studied at the University of Helsingfors from 1870, mag. phil. 1874, dr. phil. 1880, 1881 docent, 1892-1926 professor of botany (physiology) at the University of Helsingfors (Helsinki), died 21 Jun 1942 at Helsinki. (*Elfving*).

HERBARIUM and TYPES: H.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 503; BL 2: 58, 74; BM 2: 521; Bossert p. 114; Collander p. 93-98; Collander Hist. p. 154 (index); CSP 9: 787, 14: 813-814; de Toni 1 : xlv, 4: xxi; GR p. 615; IH 2: 180; Jackson p. 491; KR p. 158-159; LS 7811-7822, 32.946-32.950, 33.725; LS suppl. 7372-7376; Moebius p. 111, 263, 322; Morren ed. 10, p. 97; Nordstedt p. 11; Rehder 5(index): 255; Saelan 85-91; SO 2881, 2895, 2586i; TL-2/1: 740, and nos. 4590, 4599; TR 7(1): 72; Tucker 1: 227.

BIOFILE: Anon., Bot. Centralbl. 1/2(7/8): 256. 1880 (amaniensis des schwedischen Universitäts-Museum's ...); 50(16): 96. 13 Apr 1892; 52(43): 142. 20 Oct 1892 (prof. bot. Helsingfors); Bot. Zeit. 50(8): 133, 26 Feb 1892 (prof. Helsingfors); ÖBZ 42: 187. 1 Mar 1892 (prof. bot. Helsingfors), 76(1): 88. 1927 (retired); Bot. Jahrb. 15(Beibl. 35): 16. 10 Jun 1892 (prof. bot. Helsingfors); Bot. Not. 1892: 94; Nat. Nov. 14: 117. 1892 (prof. bot. Helsingfors); Bull. Soc. bot. France 39(Bibl.): 127. 1892 (prof. bot. Helsingfors).

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Publ.: Oct-Dec 1881 ("Anmäldet den 1 Oktober 1881", N.L., Bot. Zeit. 26 Mai 1882; Nat. Nov. Mar (2) 1882), p. [1]-17, [18], pl. 1 (uncol. lith. auct.). *Copies*: B, BM, G, L, U; IDC 8553/1, mf. 7. – Issued as Acta Soc. Fauna Fl. fenn. 2(2). 1881.
Ref.: Prescott, G.W., Bibl. Desmid. Univ. 146-147. 1984.
- 32.676.** Ueber *Saccharomyces glutinis* (Fresen.) Cohn ... Separatabdruck aus Öfversigt af Finska Vetensk.-Socis Förh. ... [1886]. Oct.
Publ.: 1886, p. [1]-8. *Copies*: B, L. – Reprinted and to be cited from Öfvers. Förh. Finska Vetensk.-Soc. 28: 28-35. 1886.
- 32.677.** Några anmärkningar till *Desmidieernas systematik* ... Meddelanden af Societas pro Fauna et flora fennica ... 1889. Oct.
Publ.: 1889 (submitted 2 Feb 1889), p. [76]-83. *Copy*: B. – Reprinted and to be cited from Meddel. Soc. Fauna Fl. fenn. 16: 76-83. 1889.
- 32.678.** Studien über die Einwirkung des Lichtes auf die Pilze, ... Helsingfors (Helsingfors Central-Druckerei) 1890. Oct. (*Stud. Licht. Pilze*).
Publ.: 1 Nov 1890 (date of defense thesis at the University; Bot. Zeit. 26 Dec 1890; ÖBZ Nov 1890; Nat. Nov. Dec (2) 1890), cover-t.p., p. [i], [1]-141, [142], pl. 1-5. *Copies*: B, L.
Ref.: Anon., Bull. Soc. bot. France 37: 267. 1890.
 Fischer, Bot. Zeit. 49: 650-654. 25 Sep 1891.
- 32.679.** Anteckningar om *Finlands Nostocaceae heterocystae* ... Öfvertryck ur Meddelanden Societas pro Fauna et flora fennica ... [1895]. Oct.
Publ.: 1895, p. [1]-6. *Copies*: L, NY. – Reprinted and to be cited from Meddel. Soc. Fauna Fl. fenn. 21: 54-59. 1895.
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Publ.: 1895 (fide Saelan, Nat. Nov. Aug (1) 1895), cover-t.p., p. [i-v]. [1]-222, 2 maps. *Copy*: B ("unvollständig", 116 p.).
Ed. 2: 1899 (Nat. Nov. Apr (1) 1900), cover-t.p., p. [i-vi], [1]-238, 2 maps (n.v.). – Saelan no. 63.
Ed. 3: 1912 (Nat. Nov. Mai (1) 1912), cover-t.p., p. [1]-253, 2 maps (n.v.). – Collander et al. no. 140.
- 32.681.** Anteckningar om *Kulturväxterna i Finland* ... Acta Societatis pro Fauna et flora fennica ... 1897. Oct. (*Ant. Kulturväxt.*).
Publ.: 1897, p. [1]-116, fold. maps 1-2 (col). *Copies*: B, BM, U; IDC 8553/1, mf. 78-80. – Issued as Acta Soc. Fauna Fl. fenn. 14(2). 1897.
- 32.682.** En växtförteckning från 1808 ... Särtryck ur Meddelanden af Societas pro Fauna et flora fennica ... 1900. Oct.

Publ.: 1900, p. [1]-4. *Copy*: L. – Reprinted and to be cited from *Meddel. Soc. Fauna Fl. fenn.* 25: 10-14. 1900.

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Publ.: 1903 (date on p. 5), p. [1]-5. *Copy*: L. – Reprinted and to be cited from *Förh. Nord. Naturf. Läkarem. Helsingfors 1902 Sekt 7*: 26-30. (i.e. *C.R. Congr. Natur. et Med. du Nord Helsingfors 1902*).

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Publ.: 1908, p. [1]-16. *Copy*: L. – Reprinted and to be cited from *Finsk Tidskr.* 65: 453-468. 1908.

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Publ.: 1913, cover-t.p., p. [1]-71, pl. 1-4 (col. draw.), no. 5 (uncol. phot.), 6 (uncol. draw.) 7-8 (uncol. phot.). *Copies*: L, NY(2). – Issued as *Acta Soc. Sci. fenn.* 44(2). 1913.

Ref.: A.L.S., J. Bot. 52: 189-190. Jul 1914 (rev.).

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Publ.: 2 Oct 1918 (date on p. [ii]), cover, p. [i]-x, [1]-45. *Copies*: U(2).

Note: This publication by Elfving was issued at the entry into office of Karl Frithiof Sundman (born 1873) as professor in astronomy at Helsingfors.

32.688. Societas pro Fauna et Flora Fennica 1821-1921 ... Acta Societatis pro Fauna et flora fennica ... 1921. Oct. (*Soc. Fauna Fl. fenn. 1821-1921*).

Publ.: 1921 (p. [viii] signed 20 Oct 1921), cover-t.p., p. [i-viii], [1]-279, 3 unnumb. pl. *Copy*: U. – Issued as *Acta Soc. Fauna Fl. fenn.* 50(1). 1921.

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Publ.: 1924, cover-(identif.), p. [212]-213. *Copy*: L. – Reprinted and to be cited from *Förh. 17. Skand. Naturforskaremötet i Göteborg 1923*: 212-213. 1925 (repr. 1924).

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Publ.: 1931 (read 18 Nov 1929, Nat. Nov. Sep 1932), cover-t.p., p. [1]-29, [30], pl. 1-13 (partly col. liths. and phot.). *Copy*: NY. – Issued as *Acta Soc. Sci. fenn. ser. B*. 1(1). 1931.

32.691. Zur *Gonidienfrage* ... [Sonder-Abdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1934]. Oct.

Publ.: 31 Mai 1934 (in journal), cover (identif.), p. [208]-213. *Copies*: B, L, NY. – Reprinted and to be cited from *Ber. deut. bot. Ges.* 52(4): 208-213. 1934.

Elfving, Karl Oskar (1872-1946), Finnish botanist. (*K.O. Elfving*).

HERBARIUM and TYPES: Unknown .

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 503; Collander p. 99; LS 32.951-32.953; LS suppl. 7377; Saelan p. 92.

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Publ.: 1915, p. [1]-2. *Copy:* L. – Reprinted and to be cited from *Acta Forestalia fenn.* 4(4): 1-2. 1915.

Eliasson, Albin Gottfrid (1860-1933), Swedish botanist, born 3 Oct at Vänersborg, went to schools at Vänersborg and started to study at Uppsala 1881, fil. cand. 1886, fil. lic. 1892, dr. phil. 1894, also cand. in chemistry 1899, was teacher at several schools, lector in biology and chemistry at Visby 1906, died 14 Nov 1933 at Vänersborg. (*A.G. Eliasson*).

HERBARIUM and TYPES: C, LD, S, UPS.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 503 (b. 3 Oct 1860, Vänersborg, d. 14 Nov 1933 id.); BM 2: 521; CSP 14: 814; IH 2: 180; Kew 2: 182; KR p. 160; LS 7823-7826; LS suppl. 7380-7383; Rehder 5(index): 255; Stevenson p. 1241.

BIOFILE: Ciferri, R., *Taxon* 1(8): 127. Nov 1952 (italian types).

Erikson, J., *Svensk bot. Tidskr.* 28(1): 152-154. 1934 (biogr., portr.); *Bot. Not.* 1934: 506-508 (id.).

Juel, O., *Herbarium* 4: 118-419. 1918 (on "Index fungorum exsiccatorum").

Wittrock, V.B., *Acta Horti Berg.* 3(2): 36. 1903.

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(2) See also Vestergren, Tycho, TL-2/6: 718 "*Micromycetes rariores selecti*" where A.G. Eliasson was one of the collaborators.

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II: 1894 (read 12 Sep 1894, *Nat. Nov. Apr* (2) 1896), p. [1]-61, *pl. 1-5* (uncol. liths.). *Copies:* BM, U; IDC (id.). – Id. 20, Afd. III, no. 3. 1894.

III: 1895 (read 12 Dec 1894, *Nat. Nov. Apr* (2) 1896), p. [1]-18, *pl. 1* (uncol. lith.). *Copies:* BM, U; IDC (id.). – Id. 20, Afd. III, no. 3. 1895.

Ref.: Anon., *Bot. Centralbl.* 67: 284-286. 1896 (rev.).

Note: The first part of the above publication was Eliasson's thesis in Upsala, defended 28 Apr 1894 (see KR p. 160). *Copy:* L (with extra cover-t.p.).

32.694. *Fungi suecici* ... Bot. Not. ... 1895. Oct.

Publ.: 16 Feb, 7 Apr, and 15 Mai 1895 (in journal), p. 17-24, 57-64, 107-116. *Copies:* B, NY. – Reprinted and to be cited from *Bot. Not.* 1895: 17-24 (Feb), 57-64 (Apr), 107-116 (Mai).

32.695. *Taphrina acerina* n. sp. ... Stockholm (Kungl. Boktryckeriet P.A. Norstedt & Söner) 1895. Oct. (*Taphrina acerina*).

Publ.: 1895 (read 14 Nov 1894, *Nat. Nov. Apr* (1) *Bot. Centralbl.* 66: 13. 1896), p. [1]-7, 1 *pl.* (unnumb. uncol. lith.). *Copies:* B, BM, U; IDC 7670/2, mf. 357. – Issued as *Bih. K. Svenska Vetensk. Akad. Handl.* 20, Afd. III, no. 4. 1895.

Ref.: Anon., *Bot. Centralbl.* 66: 13. 1896.

32.696. *Svampar ur C.J. Johansons herbarium* ... [Botaniska Notiser ... 1896]. Oct.

Note: Carl Johan Johanson (1858-1888), see TL-2/2: 446-447 (as "Johnson"), and IH 2: 322.

Publ.: 6 Nov 1896 (in journal), p. [205]-214. *Copies:* B, L, NY. – Reprinted and to be cited from *Bot. Not.* 1896: 205-214.

32.697. *Fungi Upsalienses ...* Stockholm (Kungl. Boktryckeriet P.A. Norstedt & Söner) 1897. Oct. (*Fungi Upsal.*).
Publ.: 1897 (read 9 Dec 1896, Nat. Nov. Jul (1/2) 1898), p. [1]-20, *1 pl.* (unnumb. uncol. lith.). *Copies*: B, BM, L, NY, U; IDC 7670/2, mf. 401 – Issued as Bih. K. Svenska Vetensk. Akad. Handl. 22, Afd. III, no. 12. 1897.

32.698. *Svampar från Halland ...* Särtryck ur Svensk Botanisk Tidskrift ... 1929. Oct.
Publ.: 22 Jun 1929 (in journal), cover-t.p., p. [233]-240. *Copy*: NY. – Reprinted and to be cited from Svensk bot. Tidskr. 23(2): 233-240. 1929.

32.699. *Svampar från Blekinge och Skåne ...* Svensk Botanisk Tidskrift ... 1929. Oct.
Publ.: 22 Jun 1929 (in journal), p. [336]-346. *Copy*: NY. – Reprinted and to be cited from Svensk bot. Tidskr. 23(2): 336-346. 1929.

Eliot, Willard Ayres (1871-?), American botanist, born 14 Jan 1871, Sioux City, Iowa. (*W.A. Eliot*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 504; Kew 2: 182; Langman p. 261; NAF 28 B(2): 328.

BIOFILE: Frodin, D.G., Guide standard floras world 1290, 145 a. 1984.
 Kellogg, R.S., J. New York Bot. Gard. 40(474): 147. Jun 1939 (rev.).

32.700. *Forest trees of the Pacific coast ...* New York (G.P. Putnam's sons) 1938. Oct. (*Forest trees Pac. coast*).
Assisted by: G.B. McLean, principally from photographs of George C. Stephenson.

Publ.: 1938, p. [1]-565, frontisp., illus., plates. *Copy*: MO.
Ref.: Kellogg, R.S., J. New York Bot. Gard. 40(474): 147. Jun 1939 (rev.).

Eliot, W.G. (fl. 1888), American botanist, at Shaw School of Botany. (*W.G. Eliot*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 522.

32.701. *Observations on Oxalis ...* From the Transactions of the St. Louis Academy of Science ... 1888. Oct.

Co-author: William Trelease (1857-1945), see TL-2/6: 458-468.

Publ.: 1888 (read 5 Dec 1887), cover-t.p., half title recto of p. 278, p. 278-291, *pl. 12* (uncol. draw.). *Copies*: BM, G. – Reprinted and to be cited from Trans. St. Louis Acad. Sci. 5(1): 278-291, *pl. 12*. 1888. – Also issued as Contr. Shaw School of Botany nos. 2 and 3.

Ref.: Engler, A., Bot. Jahrb. 11(Lit.): 54. 1890 (rev.).

Elisei, Flavio Giuseppe (fl. 1937), Italian botanist working at the botanical institute of Pavia. (*Elisei*).

HERBARIUM and TYPES: Unknown.

32.702. *Sopra una nuova varietà di Cercospora decolor* Pass. (var. *Macrospora* El.) e sull'*Ascochyta Boehmeriae* Woron. in Italia ... Estratto degli Atti dell'Istituto Botanico dell'Università di Pavia ... 1937. Qu.

Publ.: 1937, cover-t.p., p. [i], [225]-231. *Copy*: NY. – Reprinted and to be cited from Atti Ist. bot. Univ. Pavia ser. 4. 10: 225-231. 1937 (Anno XV [Mussolini year]).

32.703. *l'Alternaria Solani* (Ell. et Mart.) Sorauer parassita delle foglie di *Gerbera Jamesonii* Bolus ... Estratto degli Atti dell'Istituto Botanico dell'Università di Pavia ... 1937. Qu.

Publ.: 1937, cover-t.p., p. [i], [217]-224. *Copy*: NY. — Reprinted and to be cited from *Atti Ist. bot. Univ. Pavia ser. 4: 10. 1937 (Anno XV [Mussolini year]).*

Elkan, Louis (Ludwig) (1815-1850), German botanist, born 21 Nov 1815 at Regensburg, visited the Kneiphöfisches Gymnasium at Königsberg, studied medicine and surgery at Königsberg from 1835, was also interested in botany and made many excursions with Prof. E. Meyer in spite of a bad constitution, died 14 Jun 1859 from tuberculosis. (*Elkan*).

HERBARIUM and TYPES: L. — The original herbarium of Elkan (4500 species) was in the hands of Pritzel (Bot. Zeit. 9(24): 148. 13 Jan 1851).

BIBLIOGRAPHY and BIOGRAPHY: AG 4: 224; Barnhart 1: 504; BM 2: 522; Hortus 3: 1192; Kew 2: 182; PR 2662, ed. 1: 2959; Rehder 5(index): 255; TL-2: no. 7509.

BIOFILE: Anon., Bot. Zeit. 8(49): 879. 6 Dec 1850 (herb. for sale), 9(24): 448. 13 Jun 1851 (herbarium went to Pritzel); ÖBW 1: 12. 9 Jan 1851 (herb. for sale); Flora 36(2)(26): 433. 14 Jul 1853 (on Herbarium Elkanense).

Casparty, R., *in Festschrift zum 50-jährigen Bestehen des Preussischen botanischen Vereins* - E.V.: p. 203. 1912.

COMPOSITE WORKS: (1) *Flora der Provinz Preussen* von C. Patze, E. Meyer und L. Elkan, see TL-2/4: 107 (no. 7509).

(2) *Herbarium Elkanense*, containing 4500 species of garden plants and species used for the Flora der Provinz Preussen. The herbarium went to Pritzel.

32.704. Tentamen monographiae generis Papaver. Specimen inaugurale botanicum quod consensu et auctoritate gratiosi medicorum ordinis Academiae Albertinae summo in medicina et chirurgia honores rite capessiturus die II. Octobris mdccxxxix H.L.Q.C. publice defendet ... Regimontii Borussorum (Impressit Ern. Jul. Dalkowski) [1839]. Qu. (*Tent. monogr. Papaver*).

Publ.: 2 Oct 1839 (date of defense thesis), p. [i-iv], [1]-36, 1 uncol. lith., [37, vita], [38, errata].
Copies: BM, G, HH, MO, NY(2); IDC 5123/2.

Ref.: Anon., Linnaea 14(Litt.): 116. 1840/41.

Ellacombe, [Rev.] Henry Nicholson (1822-1916), British clergyman very much interested in botany, born 18 Feb 1822 in Bitton (Glos.), BA at Oxford 1844, Rector of Bitton 1850, Hon. Canon of Bristol 1880, had a well-known garden and was known in the horticultural world, died 7 Feb 1916 at Bitton. (*Ellacombe*).

HERBARIUM and TYPES: BM(NH), K.

BIBLIOGRAPHY and BIOGRAPHY: AG 2: 283; Barnhart 1: 504; BB p. 101; Bossert p. 115; Desmond p. 207; IH 2: 180; Jackson p. 10, 213; Morren ed. 10, p. 74; Rehder 5(index): 255; Tucker 1: 227.

BIOFILE: Anon., Gardn. Chron. ser. 3. 59: 97. 12 Feb 1916 (d.); Kew Bull. 1916(2): 51. 30 Mar (on his horticultural knowledge); J. Bot. 54: 96. Mar 1916 (d. 10 Feb 1916 [sic]), 119. Apr 1916 (biogr.).

Bridson, G.D.R. et al., Nat. hist. mss. res. Brit. Isl. 399 (index). 1980.

Elwes, H.J., Gardn. Chron. ser. 3. 59: 107-108. 19 Feb 1916 (biogr., portr.).

Fletcher, H.R., Story roy. hort. Soc. 1804-1968, p. 241-242, 301, 376, 537. 1969.

Hill, A.W., Henry Nicholson Ellacombe, Hon. Canon of Bristol, vicar of Bitton and rural dean, 1822-1916: a memoir. 318 pp. London. 1919.

Massingham, B., Country Life 166 (4297): 1792-1795. 1979 (A gardener beyond his parish ...); A Century of gardeners: 44-53. 1982.

Nelmes, E. and D.C. Cuthbertson, Curtis's Bot.-Magaz. Dedic. 1827-1927: 214. 1932 (portr.). Riddelsdell, H.J. et al., Fl. Gloucestershire cxxxii. 1948.

Stieber, M.T. et al., *Huntia* 4(1):79 (not 78). 1981.
 Wittrock, V.B., *Acta Horti Berg.* 3(2): 92. 1903.

32.705. The plant-lore & (and) garden-craft of *Shakespeare* [with an appendix] ... Exeter [1878]. Oct. (*Pl.-lore Shakespeare*).

Publ.: 1878 (according to date of preface), p. [i-ii], [1]-303. – No copy seen. – See Rehder 1: 515; Tucker 1: 227.

Note: Originally published as a series of papers in “Garden” from Mar to Sep 1877.

Ed. 2: 1884 (Nat. Nov. Aug (1-2) 1884), p. [i]-viii, [1]-438, issued in London. – No copy seen. – See Rehder 1: 515, BM 2: 522.

“New edition illustrated”: 1896 (p. [v] signed Nov 1896), London and New York (Edward Arnold), p. [i], uncol. frontisp., [iii]-xvi, [1]-383, [384, imprint], 15 pl. (uncol. unnumb.), (32 p. advert.). *Copy:* U.

Ref.: J.B., J. Bot. 16: 351. 1878 (ed. 1) (rev.).

Elkins, Marion Graham (1856-x), American botanist, born 28 Jan 1886, Amesbury, Mass., B.S., R.I. Col. 1906, Ph.D. Yale 1912, instructor in botany at Randolph-Macon Woman’s College 1913-1915, professor at Oxford 1917-1918, field assistant bureau for plant industry U.S.D.A. 1920, biological assistant Boston Floating Hospital 1921. (*Elkins*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 504.

32.706. *Cordaitean wood* from the Indiana Black Shale ... From the American Journal of Sciences ... 1914. Oct.

Co-author: George Reber Wieland (1865-1953), see TL-2/7: 265-267.

Publ.: Jul 1914 (date on cover-t.p.), cover-t.p., pl. 1-2 (uncol. phot.), p. 65-78. *Copy:* L. – Reprinted and to be cited from Amer. J. Sci. 38: 65-78, pl. 1-2. 1914. – Also issued as Contr. Paleont. Lab., Peabody Mus., Yale Univ.

Elliott, Jessie Sproat (1869-ca. 1957), British botanist (mycologist), better known as **J.S. Bayliss-Elliott**, married to William Thomas Elliott (1855-1938), see below, born 25 Aug 1869, B.Sc. London University 1891, D.Sc. Birmingham University 1908, lecturer at Birmingham University 1908-1930, died ca. 1957. (*Bayl. Ell.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 143; Desmond p. 49; Kew 1: 186.

32.707. *Three fungi imperfecti* ... Extracted from the Journal of Botany ... 1926. Oct.

Publ.: Apr 1926 (in journal), p. [105]-108. *Copies:* L, NY. – Reprinted and to be cited from J. Bot. 64: 105-108. 1926.

32.708. *Aleuria repanda* Pers. ... Reprinted from the Transactions of the British Mycological Society ... 1927. Oct.

Publ.: 30 Jun 1927 (in journal), cover-t.p., identif. recto of p. 166, p. 166-170. *Copy:* NY. – Reprinted and to be cited from Trans. Brit. mycol. Soc. 12(2-3): 166-170. 1927.

32.709. The soil fungi of the Dovey salt marshes ... Reprinted from The Annals of Applied Biology ... 1930. Oct.

Publ.: 1930 (in journal, submitted 15 Jul 1929), cover-t.p., identif. recto of p. 284, p. 284-305. *Copy:* NY. – Reprinted and to be cited from J. Appl. Biol. 17(2): 284-305. 1930.

32.710. Some soil fungi of Hartlebury Common ... Reprinted from the Proceedings of the Birmingham Natural History and Philosophical Society ... 1933. Oct.

Publ.: 1933, cover-t.p., p. [93]-100. Copy: NY. – Reprinted and to be cited from Proc. Birmingham nat. hist. philos. Soc. 16(4): 93-100. 1933.

Elliott, John Asbury (1887-1923), American botanist, born 1 Dec 1887 Ness City, Kansas, died of pneumonia 18 Jan 1923 Washington, D.C., prof. plant pathology University of Arkansas and pathologist in the Arkansas Agricultural Experiment Station. (*J.A. Elliott*).

HERBARIUM and TYPES: NY (Arksansas, Fungi).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 504; IH 2: 181; LS suppl. 7388-7401; NAF 7(15): 1061; Stevenson p. 1241.

BIOFILE: Anon., Science, ser. 2. 57(1466): 146. Feb 1923 (d.); Nature 111: 298. 3 Mar 1923 (d.); Bot. Not. 1923: 383 (d.).

Manns, T.F., John Asbury Elliott, Phytopathology 14: 129-131, pl. 2. 1924.

32.711. A study of the *histological variations* of *Quercus muhlenbergii* ... Lawrence, Kan. (published by the University) 1914. Oct.

Publ.: Dec 1914 (date on p. [i, t.p.]), p. [i (t.p.)-ii (identif.)], 45-54, pl. 8-15 with text. Copy: B. – Reprinted and to be cited from Kansas Univ. Sci. Bull. 9(4): 45-54, pl. 8-15. 1914.

32.712. *Taxonomic characters* of the genera *Alternaria* and *Macrosporium* ... Reprinted from the American Journal of Botany ... 1917. Oct.

Publ.: Oct 1917 (in journal), cover-t.p., p. 439-476, pl. 19-20 (uncol. draw.). Copies: B, BKL. – Reprinted and to be cited from Amer. J. Bot. 4: 430-476, pl. 19-20. 1917.

Elliott, William Thomas (1855-1938), British dentist much interested in botany and zoology, born in East Anglia, originally studying dentistry and practising in London, Birmingham and Stratford-on-Avon until 1936, his botanical interests were mainly concentrated on Myxomycetes, died 23 Apr 1938. (*W.T. Elliott*).

HERBARIUM and TYPES: BIRM (Myxo.), L (Myxo., Fungi).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 505; Desmond p. 208; IH 2: 181; Kew 2: 184; LS suppl. 7419-7422; TL-2/suppl. 4: no. 25.697.

BIOFILE: Chesters, G.C.L., Proc. Linn. Soc. London 150: 312-314. 1938 (biogr.).

32.713. The *sequence of fungi and mycetozoa* ... Extracted from The Journal of Botany ... 1920. Oct.

Co-author: Jessie Sproat Elliott (née Bayliss 1869- ca. 1957), see this supplement.

Publ.: Nov 1920, (date on cover), cover (identif.), p. [273]-274. Copy: L. – Reprinted and to be cited from J. Bot. 58: 273-274. 1920.

32.714. *Mycetozoa on the midland plateau* ... Extracted from The Journal of Botany ... 1921. Oct.

Publ.: Jul 1921, (date on cover), cover (identif.), p. [193]-196. Copies: L, NY. – Reprinted and to be cited from J. Bot. 59: 193-196. 1921.

32.715. *Mycetozoa from Matlock* ... Reprinted from the Transactions of the British Mycological Society ... 1926. Oct.

Publ.: 25 Feb 1926 (date on p. [1]), p. [1]. Copy: L. – Reprinted and to be cited from Trans. Brit. mycol. Soc. 10(4): 242. 1926.

32.716. *Danish myxomycetes* contained in the Botanical Museum of the University of Copenhagen ... Saertryk af Botanisk Tidsskrift ... 1926. Oct.

Publ.: Dec 1926 (in journal), p. [357]-367. Copy: NY. – Reprinted and to be cited from Bot. Tidsskr. 39(5): 357-367. 1926.

32.717. The *Mycetozoa* of the South Western Area of the *Midland Plateau* ... Reprinted from the Proceedings of the Birmingham Natural History and Philosophical Society ... 1933. Oct.

Co-author: E. Brazier (fl. 1933).

Publ.: 1933, cover-t.p., p. [71]-79. *Copy:* NY. — Reprinted and to be cited from Proc. Birmingham nat. hist. philos. Soc. 16(4): 71-79. 1933.

***Ellis, Job Bicknell** (1829-1905), American botanist, born in Potsdam (state of New York) on 21 Jan 1829, attended the local school and worked on his father's farm until he was 16, became at that age teacher at a school in the nearby village of Stockholm, went to Union College in Schenectady in 1849, A.B. in 1851 (later A.M.), went to Germantown (Pa.) to teach, later that year (1851) to Albany Academy as classical tutor, returned to Potsdam 1852, principal of Canton Academy on 1856, from 1878 devoted himself completely to the study of fungi, collecting and issuing sets of New Jersey fungi, later with Everhart Fungi Columbiana and North American Pyrenomycetes, died 30 Dec 1905 at Newfield. (*Ellis*).

HERBARIUM and TYPES: Original herbarium NY (85.500), see further IH 2: 181.

BIBLIOGRAPHY and BIOGRAPHY: Ainsworth p. 277, 289; Barnhart 1: 505; BM 2: 523, 549; Bossert p. 115; CSP 9: 790-791, 12: 217-218; 14: 823-824; De Toni 1: xlvi; Ewan 1: 195, 213, 242; GR p. 187; GR cat. p. 63; IH 2: 181; Kew 2: 185; Lenley p. 151-153; LS 7838-7998; ME 1: 181; Merrill p. 77; Morren ed. 2, p. 36, ed. 10, p. 125; NAF 1(1): 158, 2(1): 31, 7(15): 1061-1062, 9(6): 434, 435; Stevenson p. 1241; TL-2/1: 742-743, and see indexes; Urban-Berl. p. 275.

BIOFILE: Anderson, F.W., Botanical Gazette 15(11): 299-304. Nov 1890 (biographical Sketch of J.B. Ellis).

Anon., Bot. Gaz. 21(3): 182. 28 Mar 1896 (coll. to NY); Torreya 6(1): 20. 25 Jan 1906; Concise dict. Amer. biogr. 269. 1964.; Taxon 31: 799. 1982 (Garrett herb. from UT to NY), 32: 344. 1983 (note on NY accessions Ellis Papers).

Barr, M.E. et al., The Pyrenomycetes described by J.B. Ellis, Mem. New York Bot. Gard. 79: 1-137. 18 Dec 1996 (with portr.).

Earle, Smith, Bartonia 28: pl. 4. 1957 (text of Ellis in hand-writing).

Ewan, J., Leafl. W. Bot. 7(3): 72. 1953.

Farlow, W.G., List of the works of Job Bicknell Ellis, s.l., Aug 1906 (preprint from Farlow, List of works on N. Amer. Fungi, ed. 2).

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Harshberger, J.W., Bot. Philadelphia 259-272, 444 (index). 1899 (biogr.).

Hesler, L.R., Biogr. sketches N.A.M. Mycol. 1975 mss. (Job Bicknell Ellis 1829-1905, 4 p.).

Humphrey, H.B., Makers of N. Amer. Bot. 79. 1961.

Kaye, G.C., Mycotaxon 26: 29-45. Jul-Sep 1986 (biogr., bibl., portr.).

Kellerman, W.A., J. Mycol. 12: 41-45. 1906 (obit., portr.).

Laundon, J.R., Lichenologist 11(1): 9. 1979.

Lloyd, C.G., 39: 525-526. Dec 1915 (portr. J.B. Ellis).

Mears, J.A., Proc. Acad. Nat. Sci. Philadelphia 133: 149. 1981.

Moldenke, H.N., J. New York Bot. Gard. 42(494): 38. Feb 1941 (on herb.).

Murrill, W.A., J. New York Bot. Gard. 9(97): 3. Jan 1908 (on coll. of fungi); Hist. Foundat. Bot. Florida 28. 1945.

Penhallow, D.P., A review of Canadian Botany from 1800-1895, Proc. Trans. roy. Soc. Canada ser. 2. 3: 14, 38. 1897.

Pennell, F.W., Bartonia 22: 13. 1943.

Rehm, H., Ann. mycol. 4(4): 341-343. 1906 (zum Gedächtniss an J.B. Ellis).

Rickett, H.W., Bull. Torrey bot. Club, Index to volumes 1-75, p. 31-32.

Robinson, B.L., in Development of Harvard University, Botany p. 367.

Rodgers, A.D., Amer. Bot. 1873-1892, 15, 212, 231, 314. 1944.

- Rogers, D.P., Brief Hist. Mycol. N. Amer. ed. 2: 11, 13, 16, 19, 20, 50, 57-68. 1981.
 Seaver, F.J., North American cup-fungi p. 354. 1942.
 Steenis-Krusemann, M.J. van, Blumea 25: 45. 1979 (coll. at L).
 Suksdorf, W.N., Northwest Botanical Manuscripts ... Washington State University, Pullman Library 1976 (p. 44).
 Underwood, L.M., J. New York Bot. Gard. 1(3): 38-40 (The Ellis herbarium).
 Wittrock, V.B., Acta Horti Berg. 3(2): 178. 1903, (3): 194. 1905.

COMPOSITE WORKS: J.B. Ellis with É. Boudier, F. Fautrey, E. Lambotte at P.A. Saccardo, *Espèces nouvelles ou rares de la Côte-d'Or*, Rev. mycol. 20. 1898.

32.718. On the variability of *Sphaeria Quercum*, Schw. ... Proceedings of the Academy of Natural Sciences of Philadelphia ... 1879. Oct.

Publ.: 1879, p. 66-70. *Copy:* L. – Reprinted and to be cited from Proc. Acad. Nat. Sci. Philadelphia 1879: 66-70.

Ref.: Anon., Hedwigia 19(8): 136. Aug 1880.

32.719. Reply to Dr.M.C. Cooke's criticism of paper on "variability of *Sphaeria quercum*, Sz." ... Proceedings of the Academy of Natural Sciences of Philadelphia ... 1879. Oct.

Publ.: 1879, p. 381-382. *Copy:* L. – Reprinted and to be cited from Proc. Acad. Nat. Sci. Philadelphia 1879: 381-382.

32.720. *New Kansas fungi* ... from Journal of Mycology ... 1885[-1889]. Oct.

Co-author: William Ashbrook Kellerman (1850-1908), see TL-2/2: 527-529.

Publ.: 1: Jan 1885 (in journal), p. [1-2]. *Copies:* L, NY. – Reprinted and to be cited from J. Mycol. 1(1): 2-4. 1885.

2: Jan 1886 (in journal), p. 3-4. *Copies:* L(2), NY. – Id. 2(1): 3-4. 1886.

3: Sep and Nov 1887 (in journal). – Id. 3(9): 102-105 Sep and (11): 126-127 Nov 1887. – No reprint seen.

4: Feb-Mar 1888 (in journal). – Id. 4(2-3): 26-27. 1888. – No reprint seen.

5: Sep 1889 (in journal). – Id. 5(3): 142-144. 1889. – No reprint seen.

Note: Under the same title J.B. Ellis published more articles with E. Bartholomew as co-author, see below 1896. To make things even more complicated J.B. Ellis also published articles named "New species of Kansas fungi", also 1896.

32.721. North American species of *Ramularia* ... Journal of Mycology ... 1885. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: Jun 1885 (in journal), p. [73]-83, [84, index]. *Copies:* BKL, G. – Reprinted and to be cited from J. Mycol. 1(6): 73-84. 1885.

32.722. The North American species of *Gloeosporium* ... Journal of Mycology ... 1885. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: Sep 1885 (in journal), p. [109]-119, [120, index]. *Copy:* G. – Reprinted and to be cited from J. Mycol. 1(9): 109-120. 1885.

32.723. *New North American fungi* ... Reprinted from the Proceedings of the Academy of Natural Sciences of Philadelphia ... 1890. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: 29 Jul 1890 (date on p. [219]), p. [219]-249. *Copies:* BKL, L. – Reprinted and to be cited from Proc. Acad. Nat. Sci. Philadelphia 1890: 219-249.

Ref.: Anderson, F.W., Bot. Gaz. 15(11): 299-304. 22 Nov 1890.

32.724. Notes on a species of *Coprinus* from Montana ... The microscope ... 1890. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: Mai 1890 (date on p. [129]), p. [129]-131, *pl. 4* (uncol. lith.). *Copies*: L, NY. – Reprinted and to be cited from *The microscope* 10(5): 129-131, *pl. 4*. 1890.

32.725. New species of *Montana fungi* ... From the *Botanical Gazette* ... 1891. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: 15 Feb 1891 (in journal), p. [45]-49, *pl. 1* (should be), pl. 7 and 10 (loose). *Copies*: BKL, L, NY. – Reprinted and to be cited from *Bot. Gaz.* 16(2): 45-49, *pl. 7, 10*. 1891.

32.726. *New species of fungi* from various localities ... *Proceedings of the Academy of Natural Sciences of Philadelphia* ... 1891[-1902]. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: [1]: 10 Mar 1891 (in journal), p. 76-93. *Copies*: BKL, L. – Reprinted and to be cited from *Proc. Acad. Nat. Sci. Philadelphia* 1890: 76-93. 1891.

[2]: 27 Feb 1894 (in journal), p. 440-466. *Copy*: BR. – Id. 1893: 440-466. 1894.

[3]: 11 Dec 1894 and 8 Jan 1895 (in journal, *Nat. Nov. Mar* (2) 1895), title recto of p. 322, p. 322-384 (Dec), 385-386 (Jan). *Copies*: BKL, G. – Id. 1894: 322-386. 1894-1895.

[4]: 5 Nov 1895 and 10 Dec 1895, p. 413-441. *Copy*: BKL. – Id. 1895: 413-434 (Nov), 435-441 (Dec). 1895.

[5]: 30 Mar 1897 (in journal), p. [125]-137. *Copies*: BKL, NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 24(3): 125-137. 1897.

[6]: 30 Oct 1897 (in journal), p. [457]-477. *Copies*: BKL, NY. – Id. 24(10): 457-477. 1897.

[7]: 10 Sep 1898 (in journal), p. 501-514. *Copy*: NY. – Id. 25(9): 501-514. 1898.

[8]: 14 Nov 1900 (in journal), p. [571]-578. *Copy*: NY. – Id. 27(11): 571-578. 1900.

[9]: Mai 1902 (in journal), cover-t.p., p. 11-19. *Copy*: NY. – Reprinted and to be cited from *J. Mycol.* 8(5): 11-19. 1902.

[10]: Dec 1902 (in journal), p. [173]-178. *Copy*: NY. – Id. 8(2): 173-178. 1902.

Co-author [of 10]: Elam Bartholomew (1852-1934), see TL-2/1: 125, and suppl. 1: 343-344.

Note: The numbering we use here is not official, the articles with the same title are unnumbered. There also exist more publications by Ellis and Everhart with this title of which no reprints were seen by us (see *J. Mycol.* 1855-1889).

32.727. New species of *Canadian fungi* ... Reprinted from *the Canadian Record of Science* ... 1893. Oct.

Co-author: John Dearness (1852-1954), see TL-2/1: 605, and suppl. 5: 123-124.

Publ.: Jan 1893 (in journal), cover-t.p., p. [266]-272. *Copies*: NY(2). – Reprinted and to be cited from *Canadian Rec. Sci.* 5(5): 266-272. 1893.

32.728. *New species of North American fungi* from various localities ... *Proceedings of the Academy of Natural Sciences of Philadelphia* ... 1893[-1897]. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: [1]: 28 Feb 1893 (title recto of p. 128), title recto of p. 128, p. 128-172. *Copies*: BKL, NY. – Reprinted and to be cited from *Proc. Acad. Nat. Sci. Philadelphia* 1893: 128-172.

[2]: 29 Jun 1897 (in journal) p. [277]-292. *Copy*: NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 24(6): 277-292. 1897.

32.729. *New Californian fungi* ... *Erythea* ... 1893. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: 1 Jul 1893 (date on p. 145), p. 145-147. *Copy*: BKL. – Reprinted and to be cited from *Erythea* 1(7): 145-147. 1893.

32.730. *New West American fungi* ... *Erythea* ... 1893[-1897]. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: [1]: 2 Oct 1893 (date on p. 197), p. 197-206. *Copy*: BKL. – Reprinted and to be cited from *Erythea* 1(10): 197-206. 1893.

- [2]: 9 Feb 1894 (date on p. 17), p. 17-27. *Copy:* BKL. – *Id.* 2(2): 17-27. 1894.
 [3]: 31 Jan 1897 (date on p. 5), p. 5-6. *Copy:* BKL. – *Id.* 5(1): 5-6. 1897.

32.731. Notes on some specimens of *Pyrenomyces* in the *Schweinitz herbarium* of the Academy ... Reprinted from the Proceedings of the Academy of Natural Sciences of Philadelphia ... 1895. Oct.

Herbarium: For Schweinitz's herbarium see TL-2/5: 438.

Publ.: 21 Feb 1895 (in journal), p. [1]-12. *Copy:* NY. – Reprinted and to be cited from Proc. Acad. Nat. Sci. Philadelphia 47: 20-32. 1895.

32.732. New species of *Ustilagineae* and *Uredineae* ... Reprinted from Bulletin of the Torrey Botanical Club ... 1895. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: 26 Feb 1895 (in journal), p. [57]-61. *Copies:* BKL, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 22(2): 57-61. 1895.

32.733. New species of fungi ... Reprinted from Bulletin of the Torrey Botanical Club ... 1895. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: 31 Oct 1895 (in journal), p. [434]-440. *Copies:* BKL, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 22(10): 434-440. 1895.

Note: Under the same title there are more publications by the same authors.

32.734. New Kansas fungi ... Reprint from Erythea ... 1896. Oct.

Co-author: Elam Bartholomew (1852-1934), see TL-2/1: 125, and suppl. 1: 343-344.

Publ.: [1]: 2 Jan 1896 (date on p. 1), cover-t.p., p. 1-4. *Copies:* BKL, L. – Reprinted and to be cited from Erythea 4(1): 1-4. 1896.

[2]: 1 Feb 1896 (date on p. 23), p. 23-29. *Copies:* BKL, L. – *Id.* 4(2): 23-29. 1896.

32.735. New species of Kansas fungi II[II] ... Reprint from Erythea ... 1896[-1897]. Oct.

Co-author: Elam Bartholomew (1852-1934), see TL-2/1: 125, and suppl. 1: 343-344.

Publ.: I: 9 Mai 1896 (date on p. 79), p. 79-83 (identif. verso of p. 83). *Copies:* L, NY. – Reprinted and to be cited from Erythea 4(5): 79-83. 1896.

II: 30 Apr 1897 (date on p. 47), p. 47-51. *Copy:* L. – *Id.* 5(4): 47-51. 1897.

32.736. Few fungi from Yucatan ... Reprinted from Field Columbian Museum, Botanical Series ... 1896. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: Dec 1896 (in journal), p. [1]. *Copy:* NY. – This is a reprint of the new species described by Ellis an Everhart on p. 285 and 286 in Field Columbian Mus., Bot. Ser. 1(3). 1896 without the col. *pl.* 8 and 9 in that periodical.

32.737. New West Indian fungi ... Reprinted from Bulletin of the Torrey Botanical Club ... 1897. Oct.

Co-author: Francis Duncan Kelsey (1849-1905), see TL-2/2: 520-521.

Publ.: 24 Apr 1897 (in journal), p. [207]-209. *Copy:* NY. – Reprinted and to be cited from Bull. Torrey bot. Club 24(4): 207-209. 1897.

32.738. New species of fungi from various localities with notes on some published species ... Reprinted from Bulletin of the Torrey Botanical Club ... 1900. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: 17 Feb 1900 (in journal), p. 49-64. *Copy:* NY. – Reprinted and to be cited from Bull. Torrey bot. Club 27(2): 49-64. 1900.

32.739. The North American *Phyllostictas*. With descriptions of the species published up to August 1900 ... Oct. (*N. Amer. Phyllostictas*).

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: Dec 1900, cover-t.p., p. [1]-74, [75-79]. *Copies:* BKL, NY.

Note: Published by the authors.

32.740. A new species of *Phyllosticta* ... Reprinted from the Ohio Naturalist. ... 1902. Oct.

Co-author: William Ashbrook Kellerman (1850-1908), see TL-2/2: 517-519.

Publ.: Mar 1902 (date on reprint), p. [223]. *Copy:* L. - Reprinted and to be cited from Ohio Naturalist 2: 223. 1902.

Corrected description of Phyllosticta alcides ... Reprinted and to be cited from Ohio Naturalist 2: 262. Apr 1902. - This correction is on the sheet of the above new sp. *Phyllosticta*.

32.741. New Alabama fungi ... Reprinted from the Journal of Mycology ... 1902. Oct.

Co-author: Benjamin Matlack Everhart (1818-1904), see TL-2/1: 806-807.

Publ.: Jun 1902 (in journal), title recto of p. [62], p. [62]-73. *Copy:* NY. - Reprinted and to be cited from J. Mycol. 8: 62-73. 1902.

32.742. A new *Phyllachora* from Mexico ... Reprinted from the Journal of Mycology ... 1904. Oct.

Co-author: William Ashbrook Kellerman (1850-1908), see TL-2/2: 517-519.

Publ.: Sep 1904 (date on p. 231), p. [231]-232. *Copy:* L. - Reprinted and to be cited from J. Mycol. 10: 231-232. 1904.

***Ellis, John** (\pm 1705-1776), Irish-born merchant in London, agent for West Florida 1764, for Dominica 1770, imported many American seeds and was particularly interested in the transportation of plants and seeds, corresponded with Linnaeus, died 15 Oct 1776 in London. (*J. Ellis*).

HERBARIUM and TYPES: LINN, Royal Coll. Surgeons, K, BM. In TL-2/1: 743 mentioned LD which seems to be erroneous, see letter of O. Almborn of 30 Mai 1983 in TL-2 files.

BIBLIOGRAPHY and BIOGRAPHY: Ainsworth p. 23, 24, 341; Barnhart 1: 505; BB p. 102; Blunt p. 149; BM 2: 523; Dawson p. 305; Desmond p. 208; De Toni 1: xlv; DNB 17: 385; Dryander 3: 83, 248, 277, 282, 293, 302, 346, 575, 584, 612; Frank 3(Anh.): 28; Hortus 3: 1192; HU 2: 606 (index); IH 2: 181; Jackson p. 197, 198, 405; Kew 2: 185; Langman p. 261; ME-1: 181, ME-3: 570; Moebius p. 283; NI 588-592, suppl. p. 32; Plesch p. 217-218; PR: 2665-2668, ed. 1: 2961-2965; Rehder 5(index): 256; SO 76, 651, 652, 653, 656a-b, 2529; TL-1: 128-129; TL-2/1: 743-744, and see indexes; Tucker 1: 227, 228; Zander ed. 10, p. 656, ed. 11, p. 746.

BIOFILE: Allen, D.E., The Victorian fern craze p. 8. 1969; The naturalist in Britain, A social history p. 21, 36, 42, 126. 1976.

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32-743. *Directions for bringing over seeds and plants from the East Indies and other distant countries in a state of vegetation: together with a catalogue of such foreign plants as are worthy of being encouraged in our American Colonies, for the purposes of medicine, agriculture, and commerce. To which is added, the figure and botanical description of a new sensitive plant, called Dionaea muscipula: or Venus's fly-trap. ... London (Printed, and fold by L. Davis, printer to the Royal Society ...) 1770. Qu. (Direct. seeds pl. E. Ind.).*

Publ.: 1770, 1 pl. (copp.), [i, t.p.], [Dionaea ... :], 1 pl. (col. copp.), [35]-41. Copies: B, L. Another ed.: 1771, Directions for bringing over Seeds and Plants, etc., p. [ii], 1-24, see Hunt 618/1771 on p. 343 (Hunt Bot. Catalogue, 18-Century.). Transactions of the American philosophical society, held at Philadelphia for promoting useful knowledge p. i, 266-271. 1771. — Tucker 1: 227, PR ed. 1: 2963.

German translation: Anweisung wie man Samen und Pflanzen aus Ostindien und anderen entlegenen Ländern frisch und grünend über See bringen kann, nebst einem Verzeichniss von dergleichen ausländischen Pflanzen deren Bau in den amerikanischen Colonien ... befördert zu werden verdient; aus dem Englischen übersetzt ... Leipzig (Flittner) 1775. 54 pp., 1 pl. Oct (n.v.). — For Translation of Dionaea muscipula see TL-2/5: no. 11.130 (under Schreber).

32-744. A copy of a letter from John Ellis, Esq.; F.R.S. to Dr. Linnaeus, F.R.S. &c. with the figure and characters of that elegant *American evergreen-tree*, called by the gardeners the Loblolly-Bay, taken from blossoms blown near London, and the shewing that it is not an Hibiscus, as Mr. Miller calls it; nor an Hypericum, as Dr. Linnaeus supposes it; but an intire new genus, to which Mr. Ellis gives the name Gordonia ... [Philosophical Transactions ... 1771]. Oct.

Publ.: 1771, p. 518-523, pl. 11. Copies: HH, MO, NY (xerox). — Reprinted and to be cited from Philos. Trans. 60: 518-523, pl. 11. 1771.

32-745. The copy of a letter from John Ellis, Esq.; F.R.S. to Mr. William Aiton, botanic gardener to her Royal Highness the Princess Dowager of Wales, at Kew, on a new species

of *Illicium Linnaei*, or Stary Aniseed tree, lately discovered in West Florida ... [Philosophical Transactions ... 1771]. Oct.

Publ.: 1771, p. 524-531, 1 pl. *Copies*: HH, MO. – Reprinted and to be cited from Philos. Trans. 60: 524-531, 1 pl. 1771.

32.746. Some additional *observations* on the method of preserving seeds from foreign parts, for the benefit of our *American colonies*. With an account of the garden at St. Vincent, under the care of Dr. George Young ... London (Printed for W. Bowyer and J. Nichols ...) 1773. Qu. (*Obs. Amer. col.*).
Publ.: 1773, p. [1]-15. *Copies*: HH, NSUB.

32.747. A description of the *Mangostan* and the *Bread-Fruit*: The first, esteemed one of the most delicious; the other, the most useful of all the Fruits in the East Indies. ... To which are added, directions to voyagers, for bringing over these and other vegetable productions, which would be extremely beneficial to the inhabitants of our West India Islands ... London (printed for the author: and sold by Edward and Charles Dilly) 1775. Qu. (*Mangost. Bread-Fr.*).

Publ.: 1775, p. [i], [iii]-iv, 5-47, 4 pl. (uncol. copp.). *Copy*: NY. – Plesch p. 267-218, Tucker 1: 227, PR ed. 1: 2965.

Note: In 1976 Genesis Publications Limited (Guildford, U.K.) issued a reprint of "The log of H.M.S. Providence 1791-1793 by Captain W. Bligh" wherein on p. 35-87 can be found a facsimile of the above publication by John Ellis.

Ellrodt, Theodor Christian (1767-1804), German priest, born 28 Mar 1767 at Bayreuth, for some time librarian of the royal library in that town, from 1800 priest at St. Johannis near Bayreuth, from 1803 back to Bayreuth as sub-deacon and again as librarian, much interested in mycology, died 2 Aug 1804. (*Ellr.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 506; BM 2: 524; GR p. 25; Kew 2: 186; LS 8002-8003; NAF 9(6): 435; NI no. 593; PR 2669, ed. 1: 2967; Stevenson p. 1241 TL-2/2: see index.

BIOFILE: Anon., in Hamberger, Das gelehrte Teutschland 2: 192. 1796; 9: 289. 1801; 11: 196. 1805. Baillon, H.E., Dict. Bot. 2: 510. Aug? 1885.

32.748. *Schwamm-Pomona* oder gemeinnützige Beschreibung der bekannten essbaren und giftigen Schwämme Deutschlands mit verkleinerten der Natur getreuen Abbildungen ... Bayreuth (bey Johannes Andreas Lübecks Erben) 1800. 12-mo. (*Schwamm-Pomona*).

Publ.: 1800, p. [i], [iii], [1]-302, pl. 1-13 (col. copp. engr. by Sturm and Nussbiegel). *Copy*: NY.

***Elmer, Adolph Daniel Edward** (1870-1942), American botanist, born 14 Jun 1870, Vandyne (Wisc.), educated at Washington Agricultural College, MA. Leland Stanford Jr. University 1903, collected in Western United States 1896-1903, went to the Philippines 1904 and collected extensively there and in many areas of the Far East, originally (1904-1905) employed by the Bureau of Sciences, editor of the Leaflets of Philippine Botany, died in a concentration camp in the Philippines 17 Apr 1942. (*Elmer*).

HERBARIUM and TYPES: See TL-2/1: 744, IH 2: 182 and SK 1: 151-152. Though Elmer is widely known for his collections of the Philippines and Southeast Asia he also collected extensively in Washington and Idaho. Lists of these collections were published in ?1895, 1896, and 1897 under the title "Plants of Washington and Idaho" (232, 200, and 500 specimens). Copies of these lists are at HH and MO (cf. also J.H. Thomas, Huntia 3(1): 35. 1979).

BIBLIOGRAPHY and BIOGRAPHY: Backer p. 194; Barnhart 1: 506; Bossert p. 115; Ewan ed. 1: 203, ed. 2: 68; Hortus 3: 1192; IH 2: 182; Kew 2: 186; NAF 28B(2): 328, ser. 2. 2: 155, ser.

2. 5: 237; SK 1: 151-152, cxlix (handwriting), 4: xci (portr.), clviii, 5: cclxxv, 8: xxxii; TL-2/1: 744, and see indexes; Tucker 1: 228; Urban-Berl. p. 275, 319, 343.

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COMPOSITE WORKS: Leaflets of Philippine Botany vol. 1-10 (1906-1939) were issued by A.D.E. Elmer.

EPONYMY: *Adelmeria* (Zingib.), see ING 1: 27. 1979, *Elmera* (Saxifr.), *Elmeria* (Zingib.), *Elmeria* (Fungi), *Elmerina* (Fungi), *Elmerococcum* (Fungi), *Elmerinula* (Fungi), and *Elmrobryum* (Musci), see ING 1: 606. 1979. *Elmerillia* (Magnol.) was named after Elmer Drew Merrill.

32.749. *New Western plants I[-II]* ... Reprinted from the Botanical Gazette ... 1903[-1905]. Oct.

Publ.: I: 16 Jul 1903 (in journal), p. [52]-61. *Copy:* NY. – Reprinted and to be cited from Bot. Gaz. 36(1): 52-61. 1906.

II: 20 Jan 1905 (in journal), cover-t.p., p. [42]-55. *Copy:* NY. – Id. 39(1): 42-55. 1906.

Note: The name for II was changed into: “New and noteworthy Western plants”.

32.750. *Philippine Rubiaceae* ... [Manila, P.I. (Leaflets of Philippine Botany) 1906]. Oct. (*Philipp. Rub.*).

Publ.: 8 Apr 1906 (date on p. [1]), cover (identif.), p. [1]-41. *Copy:* U. – Issued as Leafl. Philipp. Bot. 1(1). 1906.

32.751. *A fascicle of Benguet figs* ... [Manila, P.I. (Leaflets of Philippine Botany) 1906]. Oct. (*Fasc. Benguet figs.*).

Publ.: 10 Apr 1906 (date on p. [1], should be altered in [42] [sic]), cover (identif.), p. [1] (=42)-21(=62). *Copy:* U. – Issued as Leafl. Philipp. Bot. 1(2). 1906.

32.752. *Additional new species of Rubiaceae* ... [Manila, P.I. (Leaflets of Philippine Botany) 1906]. Oct. (*Addit. Rubiac.*).

Publ.: 12 Apr 1906 (date on p. [63]), cover (identif.), p. [63]-73. *Copy:* U. – Issued as Leafl. Philipp. Bot. 1(3). 1906.

32.753. *Pandans of East Leyte* ... Manila, P.I. (Leaflets of Philippine Botany) 1906. Oct. (*Pandans East Leyte*).

Publ.: 15 Apr 1906 (date on cover-t.p.), cover-t.p., p. [74]-77. *Copy*: U. – Issued as Leafl. Philipp. Bot. 1(4). 1906.

32.754. New *Pandanaceae* from Mt. Banahao ... Manila, P.I. (Leaflets of Philippine Botany) 1906. Oct. (*Pandan. Mt. Banahao*).

Publ.: 1 Aug 1906 (date on cover-t.p.), cover-t.p., p. [78]-82. *Copy*: U. – Issued as Leafl. Philipp. Bot. 1(6). 1906.

32.755. Manual of the *Philippine Compositae* ... Manila, P.I. (Leaflets of Philippine Botany) 1906. Oct. (*Man. Philipp. Compos.*).

Publ.: 16 Aug 1906 (date on cover-t.p.), cover-t.p., p. [83]-186, loose errata slip. *Copy*: U. – Issued as Leafl. Philipp. Bot. 1(7). 1906.

32.756. A fascicle of *East Leyte figs* ... Manila, P.I. (Leaflets of Philippine Botany) 1906. Oct. (*Fasc. E. Leyte figs*).

Publ.: 10 Dec 1906 (date on cover-t.p.), cover-t.p., p. [187]-205. *Copy*: U. – Issued as Leafl. Philipp. Bot. 1(8). 1906.

32.757. *Freycinetia* from Lucban ... Manila, P.I. (Leaflets of Philippine Botany) 1907. Oct. (*Freycinetia Lucban*).

Publ.: 14 Oct 1907 (date on cover-t.p.), cover-t.p., p. [212]-219. *Copies*: L, U. – Issued as Leafl. Philipp. Bot. 1(11). 1907.

32.758. Some new *Leguminosae* ... Manila, P.I. (Leaflets of Philippine Botany) 1907. Oct. (*New Legum.*).

Publ.: 21 Oct 1907 (date on cover-t.p.), cover-t.p., p. [220]-232. *Copies*: L, U. – Issued as Leafl. Philipp. Bot. 1(12). 1907.

32.759. A fascicle of *Tayabas figs* ... Manila, P.I. (Leaflets of Philippine Botany) 1907. Oct. (*Tayabas figs*).

Publ.: 15 Nov 1907 (date on cover-t.p.), cover-t.p., p. [236]-261. *Copies*: L, U. – Issued as Leafl. Philipp. Bot. 1(14). 1907.

32.760. A century of new plants ... Manila, P.I. (Leaflets of Philippine Botany) 1908. Oct. (*Cent. new pl.*).

Publ.: 25 Jan 1908 (date on cover-t.p., copy of L rd. 15 Jul 1908), cover-t.p., p. [i-ii], [273]-359. *Copies*: L, U. – Issued as Leafl. Philipp. Bot. 1(16). 1908.

32.761. Some interesting *Lauraceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1908. Oct. (*Inter. Laurac.*).

Publ.: 12 Sep 1908 (date on p. [375]), p. [375]-384. *Copies*: L, U. – Issued as Leafl. Philipp. Bot. 2(17). 1908.

32.762. Six undescribed species of *Macaranga* ... Manila, P.I. (Leaflets of Philippine Botany) 1908. Oct. (*Six sp. Macaranga*).

Publ.: 3 Nov 1908 (date on p. [427]), p. [427]-434. *Copies*: L, U. – Issued as Leafl. Philipp. Bot. 2(20). 1908.

32.763. Six new *Myrsinaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1908. Oct. (*Six new Myrsin.*).

Publ.: 7 Nov 1908 (date on p. [439]), p. [439]-444. *Copies*: L, U. – Issued as Leafl. Philipp. Bot. 2(22). 1908.

32.764. Synopsis of *Rubus* ... Manila, P.I. (Leaflets of Philippine Botany) 1908. Oct. (*Synop. Rubus*).

Publ.: 23 Nov 1908 (date on p. [445]), p. [445]-462. *Copies*: L, U. – Issued as Leafl. Philipp. Bot. 2(23). 1908.

32.765. *Three score of new plants ...* Manila, P.I. (Leaflets of Philippine Botany) 1908. Oct. (*Three score new pl.*).
Publ.: 14 Dec 1908 (date on p. [463]), p. [463]-525. Copies: L, U. – Issued as Leafl. Philipp. Bot. 2(24). 1908.

32.766. *The genus Itea ...* Manila, P.I. (Leaflets of Philippine Botany) 1908. Oct. (*Itea*).
Publ.: 16 Dec 1908 (date on p. [527]), p. [527]-529. Copies: L, U. – Issued as Leafl. Philipp. Bot. 2(25). 1908.

32.767. *A fascicle of South Negros figs ...* Manila, P.I. (Leaflets of Philippine Botany) 1908. Oct. (*S. Negros figs*).
Publ.: 23 Dec 1908 (date on p. [531]), p. [531]-551. Copies: L, U. – Issued as Leafl. Philipp. Bot. 2(26). 1908.

32.768. *Gesneraceae from the Cuernos Mts. ...* Manila, P.I. (Leaflets of Philippine Botany) 1908. Oct. (*Gesner. Cuernos Mts.*).
Publ.: 27 Dec 1908 (date on p. [553]), p. [553]-567. Copies: L, U. – Issued as Leafl. Philipp. Bot. 2(27). 1908.

32.769. *A score of new plants ...* Manila, P.I. (Leaflets of Philippine Botany) 1909. Oct. (*Score new plants*).
Publ.: 15 Feb 1909 (date on p. [573]), p. [573]-594. Copies: L, U. – Issued as Leafl. Philipp. Bot. 2(29). 1909.

32.770. *Synopsis of Artocarpus ...* Manila, P.I. (Leaflets of Philippine Botany...) 1909. Oct. (*Synop. Artocarpus*).
Publ.: 15 Feb 1909 (date on p. [609]), p. [609]-626. Copies: L, U. – Issued as Leafl. Philipp. Bot. 2(32). 1909.

32.771. *Synopsis of Fagraea ...* Manila, P.I. (Leaflets of Philippine Botany) 1909. Oct. (*Synop. Fagraea*).
Publ.: 23 Feb 1909 (date on p. [595]), p. [595]-601. Copies: L, U. – Issued as Leafl. Philipp. Bot. 2(30). 1909.

32.772. *The genus Hydrocotyle ...* Manila, P.I. (Leaflets of Philippine Botany) 1909. Oct. (*Hydrocotyle*).
Publ.: 20 Mar 1909 (date on p. [627]), p. [627]-629. Copies: L, U. – Issued as Leafl. Philipp. Bot. 2(33). 1909.

32.773. *A new Grewia ...* Manila, P.I. (Leaflets of Philippine Botany) 1909. Oct. (*New Grewia*).
Publ.: 22 Mar 1909 (date on p. [631]), p. [631]-632. Copies: L, U. – Issued as Leafl. Philipp. Bot. 2(34). 1909.

32.774. *Myrsinaceae from Mount Apo ...* Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*Myrsin. Mt. Apo*).
Publ.: 5 Aug 1910 (date on p. [659]), p. [659]-675. Copy: U. – Issued as Leafl. Philipp. Bot. 2(38). 1910.

32.775. *A decade of new plants* Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*Dec. new pl.*).
Publ.: 8 Aug 1910 (date on p. [677]), p. [677]-688. Copy: U. – Issued as Leafl. Philipp. Bot. 2(40). 1910.

32.776. *A genus and new species of Leguminosae ...* Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*New sp. Legum.*).

Publ.: 31 Aug 1910 (date on p. [689]), p. [689]-701. *Copy*: U. – Issued as Leafl. Philipp. Bot. 2(40). 1910.

32.777. *Lauraceae* from Mt. Apo and Mt. Giting-Giting ... Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*Laurac. Mt. Apo*).

Publ.: 23 Sep 1910 (date on p. [703]), p. [703]-728. *Copy*: U. – Issued as Leafl. Philipp. Bot. 2(41). 1910.

32.778. The genus *Solanum* from Mount Apo ... Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*Solanum Mt. Apo*).

Publ.: 3 Oct 1910 (date on p. [729]), p. [729]-734. *Copy*: U. – Issued as Leafl. Philipp. Bot. 2(42). 1910.

32.779. New species of *Begonia* ... Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*Sp. Begonia*).

Publ.: 8 Oct 1910 (date on p. [735]), p. [735]-740. *Copy*: U. – Issued as Leafl. Philipp. Bot. 2(43). 1910.

32.780. Three new *Cyperaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*New Cyperac.*).

Publ.: 26 Nov 1910 (date on p. [853]), p. [853]-855. *Copy*: U. – Issued as Leafl. Philipp. Bot. 3(46). 1910.

32.781. Notes on *Fagraea* ... Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*Fagraea*).

Publ.: 29 Nov 1910 (date on p. [857]), p. [857]-860. *Copy*: U. – Issued as Leafl. Philipp. Bot. 3(47). 1910.

32.782. The *Callicarpea* of Mount Apo ... Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*Callicarp. Mt. Apo*).

Publ.: 5 Dec 1910 (date on p. [861]), p. [861]-866. *Copy*: U. – Issued as Leafl. Philipp. Bot. 3(48). 1910.

32.783. *Sapotaceae* from Sibuyan Island ... Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*Sapot. Sibuyan Isl.*).

Publ.: 10 Dec 1910 (date on p. [867]), p. [867]-874. *Copy*: U. – Issued as Leafl. Philipp. Bot. 3(49). 1910.

32.784. *Urticaceae* from the vicinity of Mount Apo ... Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*Urtic. Mt. Apo*).

Publ.: 15 Dec 1910 (date on p. [875]), p. [875]-901. *Copy*: U. – Issued as Leafl. Philipp. Bot. 3(50). 1910.

32.785. *Euphorbiaceae* collected on Sibuyan Island ... Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*Euphorb. Sibuyan Isl.*).

Publ.: 23 Dec 1910 (date on p. [903]), p. [903]-931. *Copy*: U. – Issued as Leafl. Philipp. Bot. 3(51). 1910.

32.786. The oaks of Mount Apo ... Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*Oaks Mt. Apo*).

Publ.: 27 Dec 1910 (date on p. [933]), p. [933]-946. *Copy*: U. – Issued as Leafl. Philipp. Bot. 3(52). 1910.

32.787. New and interesting *Gesneraceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1910. Oct. (*New Gesner.*).

Publ.: 31 Dec 1910 (date on p. [947]), p. [947]-970. *Copy*: U. – Issued as Leafl. Philipp. Bot. 3(53). 1910.

- 32.788.** New and noteworthy *Rubiaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1911. Oct. (*New Rubiac.*).
Publ.: 11 Jan 1911 (date on p. [971]), p. [971]-1046. Copy: U. – Issued as Leafl. Philipp. Bot. 3(54). 1911.
- 32.789.** *Garcinia* from *Sibuyan Island* ... Manila, P.I. (Leaflets of Philippine Botany) 1911. Oct. (*Garcinia Sibuyan Isl.*).
Publ.: 25 Jan 1911 (date on p. [1047]), p. [1047]-1055. Copy: U. – Issued as Leafl. Philipp. Bot. 3(55). 1911.
- 32.790.** Notes on *Myristicaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1911. Oct. (*Notes Myristic.*).
Publ.: 27 Jan 1911 (date on p. [1057]), p. [1057]-1066. Copy: U. – Issued as Leafl. Philipp. Bot. 3(56). 1911.
- 32.791.** *Loranthus* in the vicinity of *Mount Apo* ... Manila, P.I. (Leaflets of Philippine Botany) 1911. Oct. (*Loranthus Mt. Apo*).
Publ.: 28 Jan 1911 (date on p. [1067]), p. [1067]-1076. Copy: U. – Issued as Leafl. Philipp. Bot. 3(57). 1911.
- 32.792.** The genus *Canarium* of *Mount Apo* ... Manila, P.I. (Leaflets of Philippine Botany) 1911. Oct. (*Canarium Mt. Apo*).
Publ.: 30 Jan 1911 (date on p. [1077]), p. [1077]-1088. Copy: U. – Issued as Leafl. Philipp. Bot. 3(58). 1911.
- 32.793.** The *Ericaceae* of *Mount Apo* ... Manila, P.I. (Leaflets of Philippine Botany) 1911. Oct. (*Ericac. Mt. Apo*).
Publ.: 31 Jan 1911 (date on p. [1089]), p. [1089]-1107. Copy: U. – Issued as Leafl. Philipp. Bot. 3(59). 1911.
- 32.794.** Additional species of *Elaeocarpus* ... Manila, P.I. (Leaflets of Philippine Botany) 1911. Oct. (*Add. sp. Elaeocarpus*).
Publ.: 15 Nov 1911 (date on p. [1171]), p. [1171]-1190. Copy: U. – Issued as Leafl. Philipp. Bot. 4(65). 1911.
- 32.795.** New *Melastomataceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1911. Oct. (*Melastom.*).
Publ.: 29 Nov 1911 (date on p. [1191]), p. [1191]-1230. Copy: U. – Issued as Leafl. Philipp. Bot. 4(66). 1911.
- 32.796.** A fascicle of *Davao figs* ... Manila, P.I. (Leaflets of Philippine Botany) 1911. Oct. (*Fasc. Davao figs*).
Publ.: 19 Dec 1911 (date on p. [1231]), p. [1231]-1270. Copy: U. – Issued as Leafl. Philipp. Bot. 4(67). 1911.
- 32.797.** *Euphorbiaceae* collected on *Palawan Island* ... Manila, P.I. (Leaflets of Philippine Botany) 1911. Oct. (*Euphorb. Palawan Isl.*).
Publ.: 23 Dec 1911 (date on p. [1271]), p. [1271]-1306. Copy: U. – Issued as Leafl. Philipp. Bot. 4(68). 1911.
- 32.798.** A fascicle of *Sibuyan figs* ... Manila, P.I. (Leaflets of Philippine Botany) 1911. Oct. (*Fasc. Sibuyan figs*).
Publ.: 29 Dec 1911 (date on p. [1307]), p. [1307]-1325. Copy: U. – Issued as Leafl. Philipp. Bot. 4(69). 1911.

- 32.799.** *Palawan Rubiaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1912. Oct. (*Palawan Rubiac.*).
Publ.: 22 Jan 1912 (date on p. [1327]), p. [1327]-1362. *Copy*: U. – Issued as Leafl. Philipp. Bot. 4(70). 1912.
- 32.800.** *A fascicle of Palawan figs* ... Manila, P.I. (Leaflets of Philippine Botany) 1912. Oct. (*Fasc. Palawan figs*).
Publ.: 26 Feb 1912 (date on p. [1363]), p. [1363]-1397. *Copy*: U. – Issued as Leafl. Philipp. Bot. 4(71). 1912.
- 32.801.** Notes and descriptions of *Eugenia* ... Manila, P.I. (Leaflets of Philippine Botany) 1912. Oct. (*Descr. Eugenia*).
Publ.: 13 Mar 1912 (date on p. [1399]), p. [1399]-1444. *Copy*: U. – Issued as Leafl. Philipp. Bot. 4(72). 1912.
- 32.802.** New *Apocynaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1912. Oct. (*Apocyn.*).
Publ.: 18 Mar 1912 (date on p. [1445]), p. [1445]-1467. *Copy*: U. – Issued as Leafl. Philipp. Bot. 4(73). 1912.
- 32.803.** Four new *Dipterocarpaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1912. Oct. (*New Dipterocarp.*).
Publ.: 22 Mar 1912 (date on p. [1469]), p. [1469]-1474. *Copy*: U. – Issued as Leafl. Philipp. Bot. 4(74). 1912.
- 32.804.** Two score of new plants ... Manila, P.I. (Leaflets of Philippine Botany) 1912. Oct. (*Score new pl.*).
Publ.: 20 Apr 1912 (date on p. [1475]), p. [1475]-1520. *Copy*: U. – Issued as Leafl. Philipp. Bot. 4(75). 1912.
- 32.805.** Two new species of *Rubus* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*New sp. Rubus*).
Co-author: Wilhelm Olbers Focke (1834-1922), see TL-2/1: 849-850.
Publ.: 28 Mai 1913 (date on p. [1617]), p. [1617]-1619. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(80). 1913.
- 32.806.** *Philippine Pygeum* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Philipp. Pygeum*).
Publ.: 30 Mai 1913 (date on p. [1621]), p. [1621]-1628. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(81). 1913.
- 32.807.** *Philippine Gyrinopsis* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Philipp. Gyrinopsis*).
Publ.: 2 Jun 1913 (date on p. [1629]), p. [1629]-1632. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(82). 1913.
Ref.: Jongmans, W.J., Bot. Centralbl. 131(3): 45. 18 Jan 1916 (rev.).
- 32.808.** *Philippine Polyosma* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Philipp. Polyosma*).
Publ.: 5 Jun 1913 (date on p. [1633]), p. [1633]-1639. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(83). 1913.
Ref.: Jongmans, W.J., Bot. Centralbl. 131(3): 45-46. 18 Jan 1916 (rev.).
- 32.809.** *Philippine Trichospermum* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Philipp. Trichospermum*).

Publ.: 7 Jun 1913 (date on p. [1641]), p. [1641]-1644. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(84). 1913.

Ref.: Jongmans, W.J., Bot. Centralbl. 131(3): 46. 18 Jan 1916 (rev.).

32.810. *Philippine Curculigo* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Philipp. Curculigo*).

Publ.: 9 Jun 1913 (date on p. [1645]), p. [1645]-1649. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(85). 1913.

Ref.: Jongmans, W.J., Bot. Centralbl. 131(3): 45. 18 Jan 1916 (rev.).

32.811. *Philippine Linociera* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Philipp. Linociera*).

Publ.: 10 Jun 1913 (date on p. [1651]), p. [1651]-1657. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(86). 1913.

Ref.: Jongmans, W.J., Bot. Centralbl. 131(4): 88. 25 Jan 1916 (rev.).

32.812. *Philippine Balanophora* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Philipp. Balanophora*).

Publ.: 13 Jun 1913 (date on p. [1659]), p. [1659]-1662. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(87). 1913.

Ref.: Jongmans, W.J., Bot. Centralbl. 131(3): 44-45. 18 Jan 1916 (rev.).

32.813. *Philippine Ilex* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Philipp. Ilex*).

Publ.: 16 Jun 1913 (date on p. [1663]), p. [1663]-1669. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(88). 1913.

Ref.: Jongmans, W.J., Bot. Centralbl. 131(4): 87-88. 25 Jan 1916 (rev.).

32.814. A few new *Polygalaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*New Polygalac.*).

Publ.: 21 Jun 1913 (date on p. [1671]), p. [1671]-1678. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(89). 1913.

Ref.: Jongmans, W.J., Bot. Centralbl. 131(3): 43. 18 Jan 1916 (rev.).

32.815. *Palawan Acanthaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Palawan Acanthac.*).

Publ.: 3 Jul 1913 (date on p. [1685]), p. [1685]-1704. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(91). 1913.

Ref.: Jongmans, W.J., Bot. Centralbl. 131(3): 44. 18 Jan 1916 (rev.).

32.816. New *Anonaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*New Anonac.*).

Publ.: 10 Jul 1913 (date on p. [1705]), p. [1705]-1750. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(92). 1913.

Ref.: Jongmans, W.J., Bot. Centralbl. 131(4): 87. 25 Jan 1916 (rev.).

32.817. Four score of new plants ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Four score new pl.*).

Publ.: 18 Aug 1913 (date on p. [1751]), p. [1751]-1853. *Copies*: B, U. – Issued as Leafl. Philipp. Bot. 5(93). 1913.

Ref.: Jongmans, W.J., Bot. Centralbl. 131(4): 84-86. 25 Jan 1916 (rev.).

32.818. *Rubiaceae from Mount Urdaneta* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Rubiac. Mt. Urdaneta*).

Publ.: 12 Sep 1913 (date on p. [1855]), p. [1855]-1905. *Copy*: U. – Issued as Leafl. Philipp. Bot. 5(94). 1913.

Ref.: Jongmans, W.J., Bot. Centralbl. 131(4): 88-89. 25 Jan 1916 (rev.).

- 32.819.** *Loranthus* from *Mount Urdaneta* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Loranthus Mt. Urdaneta*).
Publ.: 29 Nov 1913 (date on p. 1959), p. 1959-1971. *Copies*: B, U. – Issued as Leafl. Philipp. Bot. 6(98). 1913.
Ref.: Jongmans, W.J., Bot. Centralbl. 131(3): 43-44. 18 Jan 1916 (rev.).
- 32.820.** Seven oaks from *Mount Urdaneta* ... Manila, P.I. (Leaflets of Philippine Botany) 1913. Oct. (*Oaks Mt. Urdaneta*).
Publ.: 6 Dec 1913 (date on p. [1981]), p. [1981]-1986. *Copies*: B, U. – Issued as Leafl. Philipp. Bot. 6(100). 1913.
Ref.: Jongmans, W.J., Bot. Centralbl. 131(3): 46. 18 Jan 1916 (rev.).
- 32.821.** New *Symplocos* from *Mindanao* ... Manila, P.I. (Leaflets of Philippine Botany) 1914. Oct. (*Symplocos Mindanao*).
Publ.: 1 Aug 1914 (date on p. 2319), p. 2319-2324. *Copy*: U. – Issued as Leafl. Philipp. Bot. 7(110). 1914.
Ref.: Jongmans, W.J., Bot. Centralbl. 131(3): 44. 18 Jan 1916 (rev.).
- 32.822.** New *Araliaceae* from *Mindanao* ... Manila, P.I. (Leaflets of Philippine Botany) 1914. Oct. (*Araliaceae Mindanao*).
Publ.: 8 Aug 1914 (date on p. 2325), p. 2325-2341. *Copy*: U. – Issued as Leafl. Philipp. Bot. 7(110). 1914.
Ref.: Jongmans, W.J., Bot. Centralbl. 131(3): 44. 18 Jan 1916 (rev.).
- 32.823.** *Myrtaceae* from *Mount Urdaneta* ... Manila, P.I. (Leaflets of Philippine Botany) 1914. Oct. (*Myrtac. Mt. Urdaneta*).
Publ.: 11 Aug 1914 (date on p. 2343), p. 2343-2358. *Copy*: U. – Issued as Leafl. Philipp. Bot. 7(111). 1914.
Ref.: Jongmans, W.J., Bot. Centralbl. 129(25): 682. 21 Dec 1915 (rev.).
- 32.824.** A fascicle of *North Agusan figs* ... Manila, P.I. (Leaflets of Philippine Botany) 1914. Oct. (*Fasc. N. Agusan figs*).
Publ.: 25 Aug 1914 (date on p. 2359), p. 2359-2415. *Copy*: U. – Issued as Leafl. Philipp. Bot. 7(112). 1914.
Ref.: Jongmans, W.J., Bot. Centralbl. 129(25): 681-682. 21 Dec 1915 (rev.).
- 32.825.** Two hundred twenty six new species – I[II] ... Manila, P.I. (Leaflets of Philippine Botany) 1915. Oct. (*New sp.*).
Publ.: [I]: 27 Mar 1915 (date on p. 2543), p. 2543-2700. *Copy*: U. – Issued as Leafl. Philipp. Bot. 7(114). 1915.
II: 27 Mar 1915 (date on p. 2719), p. 2719-2883. *Copy*: U. – Id. 7(115). 1915.
Ref.: Trelease, W., Bot. Centralbl. 132(2): 40-41. 11 Jul 1916 (rev. I), 132(4): 102. 25 Jul 1916 (rev. II).
- 32.826.** Notes and descriptions of *Zingiberaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1915. Oct. (*Notes Zingib.*).
Publ.: 25 Aug 1915 (date on p. 2885), p. 2885-2919. *Copy*: U. – Issued as Leafl. Philipp. Bot. 8(116). 1915.
- 32.827.** *Zingiberaceae* of the *Sorsogon Peninsula* ... Manila, P.I. (Leaflets of Philippine Botany) 1919. Oct. (*Zingib. Sorsogon Penins.*).
Publ.: 31 Mai 1919 (date on p. 2963), p. 2963-2995. *Copy*: U. – Issued as Leafl. Philipp. Bot. 8(119). 1919.
- 32.828.** New woody plants from *Mount Maquiling* ... Manila, P.I. (Leaflets of Philippine Botany) 1919. Oct. (*Woody pl. Mt. Maquiling*).

Publ.: 22 Oct 1919 (date on p. 3069), p. 3069-3105. *Copy*: U. – Issued as Leafl. Philipp. Bot. 8(121). 1919.

32.829. New plants from *Mount Pinatubo* ... Manila, P.I. (Leaflets of Philippine Botany) 1934. Oct. (*Pl. Mt. Pinatubo*).

Publ.: 5 Mai 1934 (date on p. 3179), p. 3179-3226. *Copy*: U. – Issued as Leafl. Philipp. Bot. 9(126). 1934.

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Publ.: 14 Jun 1934 (date on p. 3227), p. 3227-3272. *Copy*: U. – Issued as Leafl. Philipp. Bot. 9(127). 1934.

32.831. A century of *Philippine Meliaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1937. Oct. (*Cent. Philipp. Meliac.*).

Publ.: 1 Mai 1937 (date on p. 3273), p. 3273-3395. *Copy*: U. – Issued as Leafl. Philipp. Bot. 9(128). 1937.

32.832. A fascicle of *Sorsogon figs* ... Manila, P.I. (Leaflets of Philippine Botany) 1937. Oct. (*Fasc. Sorsogon figs*).

Publ.: 25 Nov 1937 (date on p. 3397), p. 3397-3487. *Copy*: U. – Issued as Leafl. Philipp. Bot. 9(129). 1937.

32.833. *Glumaceae* of the *Irosin Valley* ... Manila, P.I. (Leaflets of Philippine Botany) 1938. Oct. (*Glumac. Irosin Valley*).

Publ.: 15 Mar 1938 (date on p. 3507), p. 3507-3542. *Copy*: U. – Issued as Leafl. Philipp. Bot. 10(130). 1938.

32.834. Notes on *Asclepiadaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1938. Oct. (*Asclepiad.*).

Publ.: 1 Mai 1938 (date on p. 3543), p. 3543-3599. *Copy*: U. – Issued as Leafl. Philipp. Bot. 10(131). 1938.

32.835. *Irosin Freycinetia* ... Manila, P.I. (Leaflets of Philippine Botany) 1938. Oct. (*Irosin Freycinetia*).

Publ.: 8 Mai 1938 (date on p. 3601), p. 3601-3610. *Copy*: U. – Issued as Leafl. Philipp. Bot. 10(132). 1938.

32.836. *Irosin Araceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1938. Oct. (*Irosin Arac.*).

Publ.: 18 Mai 1938 (date on p. 3611), p. 3611-3635. *Copy*: U. – Issued as Leafl. Philipp. Bot. 10(133). 1938.

32.837. *Irosin Schefflera* ... Manila, P.I. (Leaflets of Philippine Botany) 1938. Oct. (*Irosin Schefflera*).

Publ.: 28 Mai 1938 (date on p. 3637), p. 3637-3648. *Copy*: U. – Issued as Leafl. Philipp. Bot. 10(134). 1938.

32.838. *Irosin Melastomaceae* ... Manila, P.I. (Leaflets of Philippine Botany) 1939. Oct. (*Irosin Melastom.*).

Publ.: 15 Mai 1939 (date on p. 3649), p. 3649-3672. *Copy*: U. – Issued as Leafl. Philipp. Bot. 10(135). 1939.

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Publ.: 5 Nov 1939 (date on p. 3673), p. 3673-3810. *Copy*: U. – Issued as Leafl. Philipp. Bot. 10(136). 1939.

32.840. *Pandanus utilisimus* Elmer ... Manila, P.I. (Leaflets of Philippine Botany) 1939. Oct. (*Pandanus utilisimus*).
Publ.: 10 Nov 1939 (date on p. 3811), p. 3811-3818, *pl. 1-3* (uncol. phot.). *Copy:* U. – Issued as Leafl. Philipp. Bot. 10(137). 1939.

Elminger, Joseph (1790-1859), Swiss physician, born 1790 at Luzern where he visited the gymnasium from 1799 till 1804, studied medicine at Montpellier, Dr. med. in 1812, collected plants in France which he later presented to the museum at Luzern, where he practised the rest of his life, died 22 Jun 1859. (*Elminger*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 506; BM 2: 524; Hortus 3: 1192; Kew 2: 186; PR: 2670, ed. 1: 2968.

BIOFILE: Candolle, Alph. de, Méém. Souv. 235. 1862.
 St., J.R., Verh. Schweiz. naturf. Ges. 44: 188-192. 1861 (biogr.).

32.841. *Histoire naturelle et médicale des Digitales*, présentée et publiquement soutenue à la faculté de médecine de Montpellier, de 1.^{er} Mai 1812 ... pour obtenir le grade de docteur en médecine ... A Montpellier (Chez Jean Martel ainé, imprimeur de la faculté de médecine ...) 1812. Qu. (*Hist. nat. Digitales*).

Publ.: 1 Mai 1812 (date of defense thesis), p. [1]-46, *pl. 1-2* (uncol. copp. engr.), [47]. *Copies:* BM, G(2), K, NY.

El-Nayal, A.A. (fl. 1932-1937), Egyptian botanist working on algae at the Egyptian University in Cairo. (*El-Nayal*).

HERBARIUM and TYPES: Unknown.

BIOFILE: Prescott, G.W., Bibl. Desmid. Univ. 147. 1984.

32.842. *Egyptian freshwater algae* ... Le Caire (Imprimerie Misr, S.A.E.) 1935. Qu. (*Egypt. freshw. alg.*).
Publ.: 1935, cover-t.p., p. [i*], [i]-v, [1]-106. *Copies:* B, L. – Issued as Bull. Fac. Sci., Egypt. Univ. no. 4. 1935.

32.843. *Contributions to our knowledge of the freshwater algae of Egypt*. Part I. ... Cairo (Imprimerie Misr, S.A.E.) 1936. Oct. (*Contr. freshw. alg. Egypt.*).
Publ.: 1936, cover-t.p., p. [i], [iii], [v], [1]-31, [32, printer's mark], *pl. 1-2* (uncol. phot.).
Copy: B. – Issued as Bull. Fac. Sci., Egypt. Univ. no. 9. 1936.

32.844. *On some new freshwater algae from Egypt* ... Cairo (Published by the Egyptian University) 1937. Oct. (*Freshw. alg. Egypt.*).
Publ.: 1937, cover-t.p., p. [1]-15, *pl. 1* (uncol. phot.). *Copy:* B. – Issued as Bull. Fac. Sci., Egypt. Univ. no. 13. 1937.

Elo, Juho Erkki (1905-1941), Finnish botanist, born 24 Sep 1905 at Helsingfors [Helsinki], started to study natural sciences in 1927, fil. cand. 1932, Dr. sci. (physiology) in 1937, studied pharmacognosy in Zürich 1929, returned to Finland, died 24 Aug 1941. (*Elo*).

HERBARIUM and TYPES: Unknown.

BIOFILE: Collander, R., Mem. Soc. Fauna Fl. fenn. 18: 200-201, 239-240. 1943 (biogr., portr.); Luonnon Ystävä 46: 339-41. 1942 (biogr.).

ELOFFE

32.845. Vergleichende anatomisch-pharmakognostische Untersuchung von *Plantago alpina* L. und *Plantago montana* Lam. ... Annales Botanici Societatis Zoologicae-Botanicae Fenniae Vanamo ... 1939. Oct. (*Anat.-pharm. Unters. Plantago alpina*).

Publ.: 1939, p. [i-iii], [1]-44, pl. 1-2 (uncol. microphot.), [45]. *Copies:* B, U(2). – Issued as Ann. Bot. Soc. zool.-bot. fenn. Vanamo 15(1). 1939.

Eloffé, Arthur (1826-x), French naturalist (préparateur) and taxidermist, member of the imperial society and several horticultural societies. (*Eloffé*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 524; Jackson p. 218, 275; LS 8005; Rehder 1: 35, 3: 175.

32.846. l'Art de préparer les plantes marines et d'eau douce (Algues, *Fucus*, Conferves, etc.). Pour les conserver dans les collections d'histoire naturelle et en former des albums pour leur étude ... Paris (Chez l'Auteur ...) ... (Desloges, Libraire-Éditeur ...) [1859]. Duod. (*Prép. pl. marines*).

Publ.: 1859 (p. [33] signed 6 Mai 1859), p. [1]-32, [33]. *Copy:* B.

32.847. l'Art de préparer les plantes terrestres, d'eau douce et marines pour en former des herbiers et albums pour l'étude ... Paris (Ch. Albessard et Bérard, Lib.-Éditeurs ...) 1862. Duod. (*Prép. pl. terrestres*).

Publ.: 1862 (p. 16 signed 15 Mai 1862), p. [i-iii], [1]-38. *Copy:* B.

Elrod, Ralph Perry (fl. 1939-1940), American mycologist. (*R.P. Elrod*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 506 (name only); Kew 2: 186.

32.848. Histological studies of the Boletaceae and related genera ... Reprinted from Mycologia ... 1939. Oct.

Co-author: Dorothy Lillian Blanchard (fl. 1939).

Publ.: Nov-Dec 1939 (date on cover-t.p.), cover-t.p., p. 693-708. *Copy:* L. – Reprinted and to be cited from Mycologia 31(6): 693-708. 1939.

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Co-author: Walter Henry Snell (1889-1980), see TL-2/5: 710.

Publ.: Jul-Aug 1940 (date on cover-t.p.), cover-t.p., p. 493-504. *Copy:* L. – Reprinted and to be cited from Mycologia 32(4): 493-504. 1940.

Elsler, Ernst (fl. 1907), Austrian botanist working as demonstrator at the botanical institute of the University of Innsbruck. (*Elsler*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Kew 2: 187; Tucker 1: 228.

32.850. Das extraflorale Nektarium und die Papillen der Blattunterseite bei *Diospyros discolor* Willd. ... Wien (aus der Kaiserlich-königlichen Hof- und Staatsdruckerei ...) 1907. Oct.

Publ.: Nov-Dec 1907 (read 31 Oct 1907), cover-t.p., p. [1]-28, pl. 1-2 (uncol. liths.). *Copies:* B, G(2), L. – Reprinted and to be cited from S.B. Kais. Akad. Wiss. Wien, Math.-naturw. Klasse 116(Abt. 1): 1563-1590, pl. 1-2. 1907.

Elsner, Carl Friedrich Moritz (1809-1894), German highschool teacher and botanist, born 20 Nov 1809 at Kortnitz (distr. Sprottau), visited school at Oberleschen and gymnasium at Hirschberg (Schlesien), at University of Breslau from 1831, became friend with Christian Nees v. Esenbeck, teacher at the Magdalenenäum in Breslau 1843, was active in politics in Breslau and Hirschberg as member of the town council, died 22 Sep 1894. (*Elsner*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 507; BM 2: 524; Futak-Domin p. 193; PR 2673-2674, ed. 1: 2973, 2974; Rehder 5(index): 256; Tucker 1: 228.

BIOFILE: Anon., Bot. Zeit. 6(23): 440. 9 Jun 1848, 6(24): 456. 16 Jun 1848; Bonplandia 3(2): 30. 1 Feb 1855 (member Kais. Leop.-Carol. Akad., Cognomen Schwenfeld).

Limprecht, K.G. (ed.), Carl Friedrich Moritz Elsner, Jahresber. schles. Ges. für vaterl. Cultur 72(necrol.): 1-4. 1895 (biogr.).

Pax, F., Schlesiens Pflanzenwelt 12. 1915; Bibliogr. Schles. Bot. (Schles. bibliogr. 4): 39, 89, 97, 143, 144. 1929.

Schiffner, V., Lotos 1907 (9): 147.

Schneider, G., Dr. Moritz Elsner. Wander. Riesengeb. nr. 145, p. 139-140.

Wimmer, F., Flora von Schlesien preussischen und österreichischen Antheils, ed. 2: 152-153. 1844.

32.851. *Flora von Hirschberg und dem angrenzenden Riesengebirge ...* Breslau [h.t. Wrocław] (bei Georg Philipp Aderholz) 1837. Oct. (*Fl. Hirschberg*).

Publ.: 1837 (p. viii signed Apr 1837), p. [i]-viii, [1]-210, [212, printer's mark]. Copies: B, BM, G. – PR ed. 2: 2673, Rehder 1: 379.

Ref.: Anon., Flora 21: 256. 28 Apr 1838.

32.852. *Synopsis florae cervimontanae praemissa est de speciei definitionibus quaestiuula critica. Dissertatio botanica ... Vratislaviae* [Breslau, Wrocław] (Apud Georg Philippum Aderholz) 1839. Oct. (*Syn. fl. cervimont.*).

Publ.: 17 Jul 1839 (date of promotion according to Limprecht), p. [i], [1]-45. Copies: BM, G. – PR ed. 2: 2674, Rehder 1: 379, Tucker 1: 228.

Ref.: Anon., Linnaea 13(Litt.): 166-167. 1839/40.

Note: This publication was Elsner's thesis at the University of Breslau.

Elst, Paulus von der (1883-x), Dutch botanist, born 1883 at Schiedam, studied at the University of Utrecht, Ph.D. 1909. (*Elst*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 506.

32.853. *Bijdrage tot de kennis van de Zaadknopontwikkeling der Saxifragaceën.* Proefschrift ter verkrijging van den graad van Doctor in de plant- en dierkunde aan de Rijks-Universiteit te Utrecht, ... volgens besluit van den Senaat der Universiteit tegen de bedenkingen van de Faculteit der Wis- en Natuurkunde te verdedigen op Donderdag 9 December 1909 ... Utrecht (P. den Boer ...) 1909. Oct. (*Zaadknopontw. Saxifr.*).

Publ.: 9 Dec 1909 (date of defense thesis), cover-t.p., p. [i-viii], [1]-59, folded plate (9 figs., uncol.). Copies: L, U.

Ref.: Anon., Bot. Centralbl. 115(2): 27. 18 Feb 1910, (4): 58. 22 Mar 1910; ÖBZ 60: 31. 1 Jan 1910.

Peter, A., Bot. Zeit. Abt. III 67: 344-345. 16 Dec 1909 (rev.).

Weevers, Th., Bot. Centralbl. 113(17): 453-454. 26 Apr 1910 (rev.).

Eltinge, Ethel Taber (1899-x), American botanist (bacteriologist), born 1 Jun 1899 at Syracuse (N.Y.), studied at Syracuse University, AB 1921, MA 1922, Ph.D. Washington

ELVERS

University (St. Louis) 1928, instructor botany Albion College 1922-1923, Lindenwood College 1923-1926, Mount Holyoke College 1928-1932, asst. prof. 1932-1942, associate professor from 1942. (*Eltinge*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 507; Roon p. 37.

BIOFILE: Anon., Amer. men sci. ed. 7: 518. 1944.

32.854. The effect of ultra-violet radiation upon higher plants ... Ann. Mo. Bot. Gard. 1928. Oct.

Publ.: Apr 1928 (in journal), cover-t.p., p. 169-240, pl. 21-33 (uncol.). *Copies*: B, L, MO. — Reprinted and to be cited from Ann. Missouri. Bot. Gard 15: 169-240, pl. 21-33. 1928.

Elvers, Ivar (1910-x), Swedish botanist, born 1910, studied at the University of Stockholm, working extensively on the use of electron microscopy in cytology, from 1944 docent at the University of Stockholm. (*Elvers*).

HERBARIUM and TYPES: Unknown.

BIOFILE: Anon., Bot. Not. 1943: 444, 1944: 388.

Dahlgren, K.V.O., in R.E. Fries, Short hist. bot. Sweden: 99. 1950.

Dammerman, K.W., Ann. Jard. bot. Buitenzorg 45(1): 53. 1935.

32.855. Chromosomenzahlen in der Gattung *Valerianella* nebst einigen systematischen Bemerkungen ... Acta Horti Bergiani ... [1932]. Oct. (*Chromosomenz. Valerianella*). *Publ.*: 1932 (printed 22 Jul 1932), p. [81]-87. *Copy*: U. — Issued as Acta Horti Berg. 22(4). 1932.

Elwert, Johann Caspar Philipp (1760-1827), German physician (and botanist), born 5 Nov 1760 at Speyer, "Hofmedikus" in Hildesheim, died in Hildesheim 3 Nov 1827. (*Elwert*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 524; Dryander 3: 1156 Kew 2: 187; PR 2675, ed. 1: 2976; Rehder 1: 374; Tucker 1: 228.

BIOFILE: Ilg, W., Hoppea 42: 322. 1984.

32.856. *Fasciculus plantarum e flora Marggraviatus baruthini*. Dissertatio inauguralis medica quam summi numinis auspicio Academiae Friderico Alexandrinae Rectore magnificissimo serenissimo principe ac domino Christiano Friderico Carolo Alexandro Marggravio Brandenburgico Borussiae Silesiaeque duce burggravio Norimbergensi utriusque principatus rel. rel. ... pro gradu doctoris obtinen die [...] Sept mdcclxxvi ... Erlangae (Typis Kunstmannianis) [1786]. Oct. (*Fasc. pl. fl. marggrav.*). *Publ.*: Sep 1786 (month of defense thesis, exact date not given), p. [1]-28. *Copies*: BM, G, HH. *Ref.*: PR ed. 1: 2976, Rehder 1: 174, Tucker 1: 228.

Embden, Arthur (fl. 1907-1912), German mycologist. (*Embden*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Kew 2: 188; LS 32.962; LS suppl. 7456-7457.

BIOFILE: Christiansen, W. and W., Bot. Schriftum Schleswig Holstein 183, 184, 185, 186. 1936.

32.857. Das Präparieren von fleischigen Hutpilzen ... Sonder-Abdruck aus den Verhandlungen des Naturw. Vereins zu Hamburg ... 1912. Oct.

Publ.: 1912, p. [1]-14. *Copies*: B, G, L, U. – Reprinted and to be cited from Verh. Naturw. Ver. Hamburg ser. 3. 19(3): 1-14. 1912.

Emberger, Louis-Marie (1897-1969), French botanist, originally pharmacist, born 23 Jan 1897 at Thann (Haut-Rhin), went to Lyon to study pharmacy, lic. sci. nat. in 1918, finished his studies in 1920, thesis 20 Apr 1921, at Montpellier 1921-1925, first visit to Morocco in 1923 where he stayed as "Chef du service" at the "Institut scientifique chérifien" at Rabat until 1936, returned to France as professor at Clermont-Ferrand, in 1937 already going to Montpellier until his retirement in 1968, died 30 Nov 1969. (*Emb.*).

HERBARIUM and TYPES: AL, MPU, P, RAB (orig.).

BIBLIOGRAPHY and BIOGRAPHY: Andrews p. 59; Barnhart 1: 507; BFM 282; Bl 1: 44, 45, 294, 2: 168, 650; Bossert p. 115; GR p. 319; Hortus 3: 1192; IH 2: 182; Kew 2: 188; TL-2: no. 3271.

BIOFILE: Blackelock, R.A., and E.R. Guest, Fl. Iraq 1: 112. 1966.

Favarger, C., Louis Emberger 1897-1969. Ber. Schweiz. bot. Ges. 80: 450-453. 1971 (portr.).

Frodin, D.G., Guide standard floras world 586 (index). 1984.

Granel de Solignac and L. Bertrand, Naturalia Monspeliensis, série Bot. 18: 274, 279. 1967 (on herb.).

Lefort, E.L., Bull. Soc. nat. Luxembourg 54: 32, 155. 1950.

Mangenot, G., Bull. Soc. bot. France 119(92-e sess. extr.): 7-14. 1974.

Miège, J., In memoriam Louis Emberger (1897-1969), Candollea 25(2): 183-187. 1970 (portr.).

Nozeran, R., Nat. Monspel. Bot. 21: 5-8. 1971 (portr.).

Sauvage, C., Bull. Soc. Sci. nat. phys. Marocaine 51: 3-11. 1972 (on E.'s work of 1923-1936 in Morocco).

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Wilczek, E., Bull. Soc. Vaudoise Sci. Nat. 60(245): 21. 1937 (Histoire Musée Botanique Cant.).

COMPOSITE WORKS: Emberger-Flahault, L., Les Ptéridophytes du Nord-Ouest de l'Afrique (Maroc, Algérie, Tunisie) in Travaux cryptogamiques dédiés à Louis Mangin p. 127-133. Sep 1931.

OUTSIDE OUR PERIOD: (1) *Les plantes fossiles* dans leur rapports avec les végétaux vivants, ... 492 pp. Paris (Masson et cie, Éditeurs ...) 1944. – ed. 2, 758 pp. Paris (Masson et cie, Editeurs ...) 1968.

(2) *L'histoire de la botanique à Montpellier* ... 67 pp. 1959.

(3) *Travaux de botanique et d'écologie* ... 520 pp., Paris (Masson et cie, Éditeurs ...). 1971.

32.858. A propos de la distribution géographique de l'arganier ... Bulletin de la Société des Sciences naturelles du Maroc ... 1924. Oct.

Publ.: 30 Nov 1924 (date on cover-t.p.), cover-t.p., p. 151-153. *Copy*: B. – Reprinted and to be cited from Bull. Soc. Sci. nat. Maroc 4(7): 151-153. 1924.

32.859. Les limites naturelles climatiques de l'arganier ... Bulletin de la Société des Sciences naturelles du Maroc ... 1925. Oct.

Publ.: 30 Apr 1925 (date on cover-t.p., Jan 1926 on p. 97[sic]), cover-t.p., p. 94-97, 1 map. *Copy*: B. – Reprinted and to be cited from Bull. Soc. Sci. nat. Maroc 5(3): 94-97, 1 map. 1925 [i.e. 1926].

32.860. *Pistacia saportae* Burnat ... [Bulletin de la Société botanique de France ... 1925]. Oct.

Publ.: Aug (sero) 1925 (fide Leussink in mss. in library FAS), cover (identif.), p. [367]-368, [i, printer's mark]. *Copy*: B. – Reprinted and to be cited from Bull. Soc. bot. France 72(3-4): 367-368. 1925.

32.861. *Aperçu sur la végétation de l'embouchure du Bou Regreg ... Bulletin de la Société des Sciences naturelles du Maroc ... 1926 [i.e. 1927]. Oct.*

Publ.: 30 Jun 1926 (date on cover-t.p., but Mai 1927 on p. [i] [sic]), cover-t.p., p. 78-86, pl. 7-8 (uncol. phot.), [i, printer's mark]. *Copy:* B. – Reprinted and to be cited from Bull. Soc. Sci. nat. Maroc 6(1-6): 78-86, pl 7-8. 1926 [i.e. 1927].

32.862. *Spicilegium rifanum ... Mémoires de la Société des Sciences naturelles du Maroc ... 1927 [i.e. 1928]. Oct. (Spicileg. rif.).*

Co-author: René Charles Joseph Ernest Maire (1878-1949), see TL-2/3: 257-260.

Publ.: 31 Jul 1928 (date of printing on p. 58, but 31 Dec 1927 on cover-t.p. [sic]), cover-t.p., p. [i], [iii], [1]-59, pl. 1-7 (uncol. phot.). *Copies:* B, HH, L, NY. – Issued as Mém. Soc. Sci. nat. Maroc xvii. 1927 [i.e. 1928].

Note: “*Plantae rifanae novae vel minus cognitae*” is an extract from this publication, [Fasc. 1]: p. [1]-14, *Copy:* G (Oct 1927), Fasc. 2: p. [1-3], *Copies:* B, G (no date).

32.863. *La végétation de l'Atlas rifain occidental ... Alger (Imprimerie Minerva ...) 1929. Oct.*

Co-authors: Pio Font-Quer (1888-1964), see TL-2/1: 852 and René Charles Joseph Ernest Maire (1878-1949), see TL-2/3: 257-260.

Publ.: 1929 (read 21 Dec 1928), cover-t.p., p. [1]-5. *Copies:* G, MO, NY. – Reprinted and to be cited from C.R. Sommaire Séances Soc. Biogéogr. 5(no. 42): 70-75. 1929.

32.864. *Note sur la végétation des montagnes du Tadla ... Bulletin de la Société des Sciences naturelles du Maroc ... 1928 [i.e. 1929]. Oct.*

Publ.: 1929 (see next item, but 31 Dec 1928 on cover-t.p.), cover-t.p., p. 216-219. *Copy:* B. – Reprinted and to be cited from Bull. Soc. Sci. nat. Maroc 8(7-9): 216-219. 1928. [i.e. 1929].

32.865. *Les limites naturelles de la forêt de la Mamora ... Bulletin de la Société des Sciences naturelles du Maroc ... 1928 [i.e. 1929]. Oct.*

Publ.: 1929 (on p. [i], 31 Dec on cover-t.p.), cover-t.p., p. 220-222, [i, printer's mark]. *Copy:* B. – Reprinted and to be cited from Bull. Soc. Sci. nat. Maroc 8(7-9): 220-222. 1928 [i.e. 1929].

32.866. *Matériaux pour la flore marocaine ... Mémoires de la Société des Sciences naturelles du Maroc ... 1929[-1933]. Oct.*

Co-author: René Charles Joseph Ernest Maire (1878-1949), see TL-2/3: 257-260.

Publ.: *Fasc. 1:* 30 Apr 1930 (date of printing on p. [i], 31 Dec 1929 on cover-t.p.), cover-t.p., p. [1]-33, [35, imprint]. *Copies:* B, BR, G, L. – Reprinted and to be cited from Mém. Soc. Sci. nat. Maroc 21-22: 21-53. 1929. [i.e. 1930].

Fasc. 2: 31 Dec 1931 (date of printing, 30 Jun 1931 on cover-t.p.), cover-t.p., p. 90-114. *Copy:* B. – Reprinted and to be cited from Bull. Soc. Sci. nat. Maroc 11(4-6): 90-114. 1931.

Fasc. 3: 25 Aug 1934 (date of printing, 31 Dec 1933 on cover-t.p.), cover-t.p., p. 276-290. *Copy:* B. – *Id.* 13(7-8): 276-290. 1934.

Note: Extracts from the above publication were issued as: *Plantae maroccanae novae vel minus cognitae*. [Fasc. 1]: p. [1]-7, *Copy:* G. *Fasc. alter:* p. [1]-8, *Copy:* G. *Fasc. tertius:* p. [1]-7, *Copies:* G, NY.

32.867. *Prunus Padus L. et Dracocephalum Mairei Emb. ... [Bulletin de la Société botanique de France ... 1930]. Oct.*

Publ.: Jun (prim.) 1930 (fide Leussink in mss. in library FAS), cover (identif.), p. [29]-31. *Copy:* G. – Reprinted and to be cited from Bull. Soc. bot. France 77(1-2): 29-31. 1930.

32.868. *Le végétation de la région méditerranéenne: essai d'une classification des groupements végétaux ... Revue générale de Botanique ... 1930. Oct.*

Publ.: 1930, cover-t.p., p. [1]-38, pl. I2 (Schema). *Copies*: B, G. – Reprinted and to be cited from Rev. gén. Bot. 42: 503-540. 1930.

32.869. *Matériaux pour l'étude de la flore et de la végétation du Maroc ... Extrait du Bulletin de la Société d'Histoire Naturelle de l'Afrique du Nord ... 1930[-1932]. Oct.*

Publ.: *Fasc. 1*: Jun-Jul 1930 (date on cover-t.p.), cover-t.p., p. [103]-114. *Copy*: B. – Reprinted and to be cited from Bull. Soc. Hist. nat. Afr. Nord 21: 101-114. 1930.

Fasc. 2: 31 Oct 1932 (date of printing in journal), in Bull. Soc. Sci. nat. Maroc 11(7-8): 176-186. 1931 [i.e. 1932]. – *Copy*: B (xerox).

32.870. *Éléments de morphologie florale ... Paris (Librairie Le François ...) 1931. Oct. (Élém. morph. flor.).*

Publ.: 1931 (p. 8 signed 1 Jan 1930, Nat. Nov. Apr 1931), cover-t.p., p. [1]-106, (2 p. advert). *Copy*: BR.

Note: R. Maire wrote a preface for this book.

32.871. *Notice phytogéographique sur une partie de la Méséta marocaine septentrionale (avec une carte au 300.000-e) ... Montpellier (Imprimerie Causse, Graille et Castelnau ...) 1931. Oct. (Phytogéogr. Més. Maroc.).*

Publ.: 1931, cover-t.p., p. [1]-36, map. *Copy*: B. – Issued by “Institut Scientifique Chérifien et Direction des Eaux et Forêts”.

32.872. *Recherches botaniques et phytogéographiques dans le Grand-Atlas oriental (Massifs du Ghat et du Mgoun) ... Mémoirs de la Société des Sciences naturelles du Maroc ... 1932. Oct. (Rech. bot. Grand-Atlas)*

Publ.: 25 Jan 1933 (date of printing on p. [53], 15 Dec 1932 on cover-t.p.), cover-t.p., p. [i, iii], [1]-49, pl. 1-2 (uncol. phot. with text), [50, 52], [53, date]. *Copies*: B, L, NY. – Issued as Mém. Soc. Sci. nat. Maroc 33. 1932.

Ref.: Diels, L., Bot. Jahrb. 66(Lit): 74. 1934 (rev.).

32.873. *Tableau phytogéographique du Maroc, première partie ... Mémoires de la Société des Sciences naturelles du Maroc ... 1934. Oct. (Tableau phytogéogr. Maroc).*

Co-author: René Charles Joseph Ernest Maire (1878-1949), see TL-2/3: 257-260.

Publ.: 25 Sep 1934 (date of printing on p. [188], 15 Mai 1934 on cover-t.p.), cover-t.p., p. [iii]-viii, [1]-187, [188], 49, pl. 1-16 (uncol. phot. with text), [189, printer's mark]. *Copies*: B, G, NY. – Issued as Mém. Soc. Sci. nat. Maroc 38. 1934.

32.874. *La végétation et la flore du Maroc ... Extrait de “La Science au Maroc” ... 1934. Oct.*

Co-authors: Roger-Guy Werner 1901-1977, see TL-2/7: 193-194, and P. Boudy.

Publ.: 1934, cover-t.p., p. [i, cont.], [149]-206, 1 map. *Copy*: B. – Reprinted and to be cited from *La Science au Maroc. Ouvrage publié à l'occasion de la 58e-Session de l'Association Française pour l'Avancement des Sciences*, Casablanca, 1934.

Ref.: H.A., Rev. bryol. lichénol. ser. 2. 4(1-2): 164. 1936 (rev.).

32.875. *La distribution géographique du Cèdre au Maroc ... Compte rendu sommaire des séances de la Société de biogéographie [1936]. Oct.*

Publ.: 1936 (read 18 Oct 1935), p. [45]-48. *Copy*: G. – Reprinted and to be cited from C.R. Sommaire Séances Soc. Biogéogr. 12(no. 03): 45-48. 1936.

32.876. *Remarques critiques sur les étages de végétation dans le montagnes marocaines ... Extrait du “Bulletin de la Société botanique Suisse”, volume de jubilé Rübel ... 1936. Oct.*

Publ.: 1936 (mss. rd. 8 Jun 1936), p. [614]-631, 1 map. *Copies*: B, G, L. – Reprinted and to be cited from Bull. Soc. bot. Suisse 46: 614-631, 1 map. 1936.

32.877. *Les arbres du Maroc et comment les reconnaître ... Paris (Larose, éditeurs) 1938. Oct. (Arbres Maroc).*

Publ.: 24 Jan 1938 (p. 11 signed Montpellier 1 Nov 1937, Nat. Nov. Dec 1938), cover-t.p. [=1], [3]-317, [318, printer's mark]. *Copy*: B, G, MO, NY.

32.878. *La définition phytogéographique du climat désertique ... in La vie dans la région désertique Nord-tropicale de l'ancien monde ... Paris (Paul Lechevalier ...) 1938. Oct. (Déf. phytogéogr. climat désert.).*

Publ.: 1938, p. [i-ii], [9]-14. *Copies*: B, L. – Reprinted and to be cited from L. Aufrière et al., *La vie dans la Région désertique Nord-tropicale de l'ancien monde*, Paris 1928. Issued as Société de Biogéographie 6. 1938.

32.879. *La structure de la fleur des Polygonacées ... [Extrait des Comptes Rendus des sommaire des Séances de l'Académie des Sciences ... 1939]. Qu.*

Publ.: 1939 (read 30 Jan 1939), p. [1]-3. *Copy*: G. – Reprinted and to be cited from C.R. hebd. Séances Acad. Sci. Paris 208: 370-372. 1939.

32.880. *Recherches sur la fleur des Polygonacées ... Extrait de Revue générale de Botanique ... 1939. Oct.*

Publ.: 1939 (on p. 1, on cover 1940), cover-t.p., p. [1]-57, [59, impr.]. *Copies*: L, U. – Reprinted and to be cited from Rev. gén. Bot. 51: 581-641. 1939 [i.e. 1940].

32.881. *Aperçu général sur la végétation du Maroc ... Commentaire de la phytogéographique du Maroc 1: 1.500.000 ... Extrait de E. Rübel et W. Lüdi, Ergebnisse der internationalen Pflanzengeographischen Exkursion durch Marokko und Westalgerien 1936, Veröff. Geobot. Inst. Rübel in Zürich ... 1939. Oct. (Aperçu vég. Maroc).*

Publ.: 1939, cover-t.p., p. 40-157, pl. I-11 (uncol. phot.), 1 map. *Copies*: B, L, NY. – Reprint published as Mémoire hors série de la Société des Sciences naturelles du Maroc. 1939.

Embury, Emma Catherine [née Manley] (1806-1863), American botanist, born 1806 New York City, married Daniel Embury in 1828, leader of a literary salon, as author contributed to various periodicals, died 10 Feb 1863. (*Embury*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 507; NI suppl.: 32.

BIOFILE: Anon., Appletons' Cycl. Amer. biogr. 2: 341. 1896.

32.882. *American wild flowers in their native haunts ... With twenty plates of plants, carefully colored after nature; and landscape views of their localities from drawings on the spot, by E. Whitefield, ed. 2 ... New York (D. Appleton & Company), Philadelphia (G.S. Appleton). 1845. Oct. (Amer. wild. fl.).*

Publ.: 1845 (p. iv signed 15 Sep 1844), 1 pl., [i]-vi, 1 pl., [9]-256, 19 col. pl. *Copy*: MO. Note: In 1946 Hastings House Publishers (New York) published a booklet of 40 p. containing a selection of the plates of Embury's book. *Copies*: NY(3).

Emel, Louis (fl. 1921), French pharmacist studying at the University of Strasbourg, living at Lude (Sarthe). (*Emel*).

HERBARIUM and TYPES: Unknown.

32.883. *Le genre Armillaria, Fr. Sa suppression de la systématique botanique. Thèse présentée et soutenue publiquement le [...] Décembre 1921 à la Faculté de Pharmacie de Strasbourg pour obtenir le grade de Docteur de l'Université (Mention Pharmacie) ... Strasbourg (Imprimerie Gutemberg ...) 1921. Oct. (Genre Armillaria).*

Publ.: Dec 1921 (exact date on t.p. not mentioned), cover-t.p., p. [1]-80, 2 pl. [81 "bon à imprimer" ...]. *Copy*: L. – Issued as Université de Strasbourg – Faculté de Pharmacie 1921, no. 6.

Emerson, George Barrell (1797-1881), American educator and botanist, born 12 Sep 1797 in Kennebunk (Maine), graduated from Harvard 1817, in charge of an academy in Lancaster (Mass.), tutor in mathematics and natural philosophy in Harvard 1819-1821, in 1821 declined a professorship of mathematics in Harvard, headed a Boston private school 1823-1855, helped to organize the American Institute of Instruction, died 14 Mar 1881 at Newton (Mass.). (*G.B. Emers.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 507; BL 1: 186, 295; BM 2: 525; Bossert p. 116; Jackson p. 364; Kew 2: 188; ME 1: 182, 3: 571; NAF28B(2): 328; PR: 2627; Rehder 5(index): 256; Tucker 1: 229; Zander ed. 10, p. 656. ed. 11, p. 746.

BIOFILE: Anon., Appletons' Cycl. Amer. biogr. 2: 342. 1896; Concise dict. Amer. biogr. 271. 1964.

Clarke, J.M., James Hall of Albany 559 (index). 1923.

Graustein, J.E., Thomas Nuttall 465 (index). 1967.

Kastner, J., A world of naturalists 273. 1978.

Stieber, M.T. and A.L. Karg, Huntia 5(3): 178. 1984.

Sutton, S.B., Charles Sprague Sargent 374 (index). 1970.

32.884. *A report on the trees and shrubs growing naturally in the forests of Massachusetts.* Published agreeably to an order of the legislature, by the commissioners on the zoological and botanical survey of the State ... Boston (Dutton and Wentworth, ...) 1846. Oct. (*Rep. trees shrubs Mass.*).

Publ.: Oct-Dec 1846 (p. iii signed 19 Sep 1846), p. [i]-xv, [1]-534, [535 expl. pl.], pl. 1-17 (uncol. liths.), [537]-547 (index). Copies: BKL, G, HH, MO, NY; IDC 7533/2; PR: 2676.

Issue 1850: p. [i]-xv, [1]-534, [535], pl. 1-17, [537]-547. Copies: B, NY. – “Boston (Charles C. Little & James Brown) 1850”.

Ed. 2: 1875, Boston (Little, Brown and Company), Vol. 1: [i]-xxii, [xxiii], [1]-318. Vol 2: [i]-ix, [319]-611, [613]-624 (index). Copies: HH, MO.

Ed. 3: 1878, Vol 1: [i]-xxii, [xxiii], [1]-318, 6 col., 75 uncol pl. Vol 2: [i]-x, [xi], [319]-624, 29 col., 39 uncol pl. (index). Copies: HH, NY, U.

Ed. 4: 1887, Vol 1: [i]-xxii, [xxiii], [1]-318 + pl. Copy: MO. Vol 2: not seen but apparently same as ed. 3.

Ed. 5: 1903 (date on p. [1]), Vol 1: [i]-xxii, [xxiii], [1]-318, 81 uncol pl. Vol 2: [i]-x, [xi], [319]-624, 67 uncol. pl. Copy: NY.

Ref.: Anon., Hooker's London J. Bot. 7: 560-561. 1848 (rev.).

Emerson, Julia Titus (1877-1962), American botanist, born 6 Apr 1877 at New York City, visited College of pharmacy Columbia University 1898, Teachers Coll. ib. 1898-1899, at Woods Hole 1899-1904, also Briarcliff Manor Agric. School 1901 and New York Botanical Garden 1902-1904, 1903-1904 as laboratory assistant, private tutor in botany in 1906, died 1962. (*Emers.*).

HERBARIUM and TYPES: NY.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 507; IH 2: 182; LS 8010; SBC p. 119.

BIOFILE: Anon., J. New York Bot. Gard. 9: 64. 1908.

Barnhart, J., J. New York Bot. Gard. 12: 127. 1911.

Steere, W.C., Bot. Review 43(3): 290. 1977.

Sayre, G., Bryologist 80(3): 507. 1977.

32.885. *Relationship of Macrophoma and Diplodia ... New York (from the Bulletin of the Torrey Botanical Club ... 1904].* Oct.

EMERSON

Publ.: 1 Nov 1904 (in journal), cover-t.p., p. 551-554, pl. 25 (uncol. lith.). *Copies*: NY, U. – Reprinted and to be cited from Bull. Torrey bot. Club 31(10): 551-554, pl. 25. 1904. – Also issued as Contr. New York Bot. Gard. no. 58.

32.886. Some notes on the *chemical composition* and toxicity of *Ibervillea sonorae* ... New York (Reprinted ... from the Journal of Biological Chemistry) 1908. Oct.

Co-author: William H. Welner.

Publ.: Dec 1908 (date on cover-t.p.), cover-t.p., p. 339-350, pl. 4-5 (uncol. phot.). *Copies*: NY, U. – Reprinted and to be cited from J. Biol. Chem. 5(4): 339-350, pl. 4-5. 1908. – Also issued and Contr. New York Bot. Gard. no. 113.

Emerson, Rollins Adams (1873-1947), American plant geneticist, born 5 Mai 1873 at Pillar Point, N.Y., moved to Kearney County (Nebraska) where he visited schools, at College of Agriculture University of Nebraska in Lincoln, B.S. 1897, to Washington with the USDA for two years, returned to Lincoln as asst. professor 1899, D.Sci. at Harvard 1913, from 1914 until his retirement in 1942 head of the Department of Plant Breeding of Cornell University, died 8 Dec 1947, Ithaca, N.Y. (*R.A. Emers.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 507; Bossert p. 116; Kew 2: 188-189, LS 8011.

BIOFILE: Anon., RUS 1930: 211; Amer. men sci. ed. 6: 418. 1938.

Beadle, G.W., Genetics 35: 1-3. 1950 (biogr., portr.).

Ewan, J. et al., Short hist. bot. U.S. 64, 65. 1969.

Rodgers, A.D., Liberty Hyde Bailey 494 (index). 1949.

32.887. The *inheritance* of the *ligule* and auricles of *corn leaves* ... Reprinted from the Twenty-fifth Annual Report of the Agricultural Experiment Station of the University of Nebraska ... 1912. Oct.

Publ.: 1912, cover-t.p., p. [81]-88. *Copy*: L. – Reprinted and to be cited from Ann. Rep. Nebraska Agric. Exper. Sta. 25: 81-88. 1912.

32.888. The *inheritance* of certain forms of *chlorophyll reduction* in corn leaves ... Reprinted from the Twenty-fifth Annual Report of the Agricultural Experiment Station ... 1912. Oct.

Publ.: 1912, cover-t.p., p. [89]-105. *Copy*: L. – Reprinted and to be cited from Ann. Rep. Nebraska Agric. Exper. Sta. 25: 89-105. 1912.

32.889. The inheritance of *quantitative characters* in *Maize* ... Lincoln, Nebraska U.S.A. (Agricultural Experiment Station) 1913. Oct. (*Quant. char. Maize*).

Co-author: Edward Murray East (1879-1938).

Publ.: 1 Apr 1913 (date on p. [1], Nat. Nov. Apr (2) 1914), p. [1]-120 (some tables h.t. of the 39 tables in text). *Copy*: L. – Issued as Nebraska Agric. Exper. Sta. Res. Bull. no. 2. 1913.

32.890. *Genetical studies* of variegated *pericarp* in *Maize* ... Reprinted from Genetics ... 1917. Oct.

Publ.: 1 Jan 1917 (date on p. [1]), cover-t.p., p. [1]-35. *Copy*: L. – Reprinted and to be cited from Genetics 2: 1-35. 1917.

32.891. The *nature of bud variations* as indicated by their mode of inheritance ... [Ithaca (Department of Plant Breading, Cornell University)] 1922. Oct.

Publ.: Jan-Feb 1922 (date on cover-identif.), cover (identif.), (recto of p. 64), p. 64-79. *Copy*: L. – Reprinted and to be cited from Amer. Natural. 56: 64-79. 1922.

Emoto, Yoshikadzu (1892-x), Japanese botanist, working at the biological section, Tokyo National research institute of cultural properties, specialist on Myxomycetes, mycology, and bacteriology, studied some time with H. Molisch in Austria. (*Emoto*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 508 (b. 1891 [sic]); Bossert p. 116 (b. 18 Oct 1872 [sic]); Kew 2: 189-190; LS suppl. 7467-7473; MW p. 106-107, 499; NAF 1(1): 158; TL-2/3: nos. 6627, 6629.

BIOFILE: Hara, H., Address Book of Japanese Botanists 5. 1964 (born 1892).
Molisch, H., Erinnerungen und Welteindrücke eines Naturforschers 126. 1934 (in list of his pupils).

Prescott, G.W., Bibl. Desmid. Univ. 147. 1984.

COMPOSITE WORKS: (1) Report of the first scientific expedition to Manchoukuo, sect. 4, part 3, *Myxomycetes of Jehol*, see TL-2/no. 6627.

(2) Nov. fl. jap., *Myxomycetes* (1942) by Y. Emoto, see TL-2/no. 6629.

32.892. Die *Myxomyceten* gesammelt 1924-1927 in dem *Botanischen [sic] Garten* zu Tokyo ... Reprinted from the Botanical Magazine [Tokyo] ... 1928. Oct.

Publ.: Apr 1928 (date on p. 197, text signed on p. 203 Feb 1928), cover-t.p. (Botanischen printed correct), [196]-203. Copies: L, NY. – Reprinted and to be cited from Bot. Mag. [Tokyo] 42(496): 196-203. 1928. – Later included in Studies from the Tokugawa Institute 2(1). 1931.

32.893. The *Malayan Myxomycetes* ... Extracted from The Journal of Botany ... 1931. Oct.

Publ.: Feb 1931 (in journal, text signed Sep 1930), cover-t.p., p. [38]-42. Copies: L, NY. – Reprinted and to be cited from J. Bot. 69: 38-42. 1931.

32.894. Die *Myxomyceten* der Südmandschurei ... Reprinted from the Botanical Magazine [Tokyo] ... 1931. Oct.

Publ.: 20 Mai 1931 (date on p. 231, text received 13 Mar 1931), cover-t.p., p. [229]-233. Copies: L, NY. – Reprinted and to be cited from Bot. Mag. [Tokyo] 45(533): 229-233. 1931.

2. Mitteilung: 20 Mar 1933 (date on p. 201), cover-t.p., p. [200]-202. Copy: NY. – Id. 47(555): 200-203. 1933.

32.895. *Javanische Myxomyceten* ... Reprinted from the Bulletin de Jardin Botanique, Buitenzorg ... 1931. Oct.

Publ.: Mai 1931 (in journal, p. 165 text signed Aug 1930), cover-t.p., p. [161]-165. Copies: L, NY. – Reprinted and to be cited from Bull. Jard. bot. Buitenzorg [Bogor] ser. 3. 11(2): 161-165. 1931.

32.896. Über einige *Myxomyceten* ... Reprinted from the Botanical Magazine [Tokyo] ... 1931. Oct.

Publ.: 20 Dec 1931 (date on p. 553, text rd. 23 Nov 1931), cover-t.p., p. [551]-554, pl. 7 (uncol. phot.). Copies: L, NY. – Reprinted and to be cited from Bot. Mag. [Tokyo] 45(540): 551-557, pl. 7. 1931.

32.897. Eine neue Art von *Myxomyceten* ... Reprinted from the Botanical Magazine [Tokyo] ... 1932. Oct.

Publ.: 20 Aug 1932 (date on p. 171, text signed Nov 1931), cover-t.p., p. 170-171, pl. 1 (uncol. phot.). Copies: L, NY. – Reprinted and to be cited from Bot. Mag. [Tokyo] 46(544): 170-171, pl. 1. 1932. – Also issued in Studies from the Tokugawa Institute 2(3). 1932.

32.898. *Myxomyceten aus Mexico ... Reprinted from the Botanical Magazine [Tokyo] ... 1933.* Oct.

Publ.: 20 Feb 1933 (date on p. 133), cover-t.p., p. [132]-135. *Copy:* NY. – Reprinted and to be cited from Bot. Mag. [Tokyo] 47(554): 132-135. 1933.

32.899. *Die Mikroorganismen der Thermen. Eine historische Übersicht über die Erforschung der Thermalorganismen. ... Reprinted from the Botanical Magazine [Tokyo] ... 1933. Oct.*

Publ.: 20 Apr 1933 (in journal), p. [268]-295. *Copy:* L. – Reprinted and to be cited from Bot. Mag. [Tokyo] 47(556): 268-295. 1933.

32.900. *Studien über die Myxomyceten in Japan ... Reprinted from the Botanical Magazine [Tokyo] ... 1933. Oct.*

Publ.: 20 Mai 1933 (date on p. 373), cover-t.p., p. [371]-383. *Copy:* NY. – Reprinted and to be cited from Bot. Mag. [Tokyo] 47(357): 371-383. 1933.

32.901. *Eine neue Varietät von Ceratiomyxa fruticulosa Macbride ... From the Proceedings of the Imperial Academy ... 1933. Oct.*

Publ.: 1933, cover-t.p., p. 416-417, 1 pl. (uncol. phot.). *Copy:* NY. – Reprinted and to be cited from Proc. Imp. Acad. Japan 9(8): 416-417, 1 pl. 1933.

32.902. *Zwei neue Arten von Myxomyceten ... From Proc. Imp. Acad. Tokyo ... [1935]. Oct.*

Publ.: 1935 (read 12 Dec 1935), p. 444-446. *Copy:* NY. – Reprinted and to be cited from Proc. Imp. Acad. Japan 11: 444-446. 1935.

32.903. *Myxomycetes of Jehol ... Report of the first scientific expedition to Manchoukuo ... 1936. (Myxom. Jehol).*

Publ.: Mar 1936 (date on cover-t.p.), cover-t.p., p. [1]-3, [4], pl. 1 (uncol. phot.). *Copy:* L. – Issued as Rep. first sci. exped. Manchoukuo sect. 4, part 3. 1936.

Empeyta, Eugène (1840-1889), Swiss business-man and botanist, born 27 Mai 1840 at Genève, visited school in his home town, became business-man, had several public functions in Genève, municipal councillor 1868-1874 and 1886-1889, administrative councillor 1874-1878, president of the “Conseil administratif” 1882-1886, was very interested in botany and member of the Swiss botanical society from 1877, died 26 Jul 1889. (*Empeyta*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BL 2: 560; BM 2: 526; Kew 2: 190; Rehder 1: 432; Tucker 1: 229.

BIOFILE: Briquet, J., Ber. Schweiz. bot. Ges. 50A: 225. 1940.

Holden, W., Bibl.-Contr. Lloyd Libr. 3: 84. 1911.

32.904. *Catalogue descriptif des arbres, arbustes, arbrisseaux et sous-arbrisseaux indigènes ou naturalisées en Suisse suivi d'un dictionnaire des principaux noms vulgaires donnés dans la Suisse romande, à différentes plantes avec leurs synonymes français et latins ... Genève (Imprimerie Jules Carey, ...) 1887. Oct. (Cat. arbr. Suisse).*

Publ.: 1887 (p. 5 signed Feb 1887), p. [1]-211. *Copies:* B, BM, G, HH, NY. – Rehder 1: 432, Nat. Nov. Jul (2) 1887, BL 2: 560.

Emrich, Karl (x-1965), German born Brazilian amateur botanist and botanical artist, major in the army, living in Porto Alegre. (*Emrich*).

HERBARIUM and TYPES: S. Brazil (ca. 1940-48): MVH, NY.

BIBLIOGRAPHY and BIOGRAPHY: BL 1: 240, 295; IH 2: 183.

32.905. Os nomes populares das plantas do Rio G. do Sul. En duas partes: I.a Nomes populares - Nomes scientificos. II.a Nomes scientificos - Nomes populares. Cum um appendice as familias botanicas e a posição dellas no sistema natural ... Porto Alegre (Edição da Livraria do Globo) 1935. Oct (size). (*Nom. pop. pl. Rio G. do Sul*).

Publ.: 1935, cover-t.p., p. [1]-76. Copies: G, Lindeman (U).

Note: In 1975 Alarich R. Schultz published a booklet entitled "Os nomes científicos e populares das plantas do Rio Grande do Sul" in memoriam Karl Emrich. 164 pp. Porto Alegre (Editoria Meridional Emma).

***Enander, Sven Johan** (1847-1928), Swedish clergyman and botanist, born 29 Dec 1847 at Torsås near Kalmar, visited schools at Kalmar until 1871, studied theology in Uppsala till 1883, vicar in Härdjedalen 1889, honorary Dr. Lund 1918, Linnean Gold Medallist Royal Society Stockholm 1923, travelled to study and collect plants to England, Novaja Semja, Russia, Siberia, Japan, N. America, and Greenland, specialized in *Salix*, found dead 18 Dec 1928 in Victoria, British Columbia, Canada in his hotel (gas-poisoning). (*Enander*).

HERBARIUM and TYPES: See TL-2: 748 and IH 2: 183.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 508 (b. 29 Dec 1847, Thorsås, Småland, d. 18 Dec 1928, Victoria, B.C.); BM 6: 301-302; Bossert p. 116; IH 2: 183; Kew 2: 191; KR p. 161; TL-2/1: 748; Tucker 1: 229; Urban-Berl. p. 343.

BIOFILE: Anon., Bot. Not. 1907: 26, 1911: 190, 1912: 204, 1921: 98; J. Bot. 67: 23, Jan 1929 (biogr.); J. New York Bot. Gard. 30(349): 23, Jan 1929 (d.); Hedwigia 69(1)(Beibl.): (95). Sep 1929 (d.); Nieuwe Rotterdammer Courant 1 Sep 1931 (on herb.).

Fries, R.E., Short hist. bot. Sweden 46, 48, 51. 1950.

Guillaumin, A., Le Salicetum d'Enander au Jardin de Jussieu, Bull. Soc. dendrol. France 86: 25-29. 1933.

Hultén, E., Bot. Not. 1940: 327 (on history of Botanical exploration in Alaska).

Toepffer, A., Bot. Centralbl. 117(40): 355-357. 3 Oct 1911 (on *Salices* Scand. Exs. 3).

Wittrock, V.B., Acta Horti Berg. 3(2): 36. 1903, (3): 10. 1905.

32.906. Studier öfver *Salices* i Linnés Herbarium ... Uppsala (Almqvist & Wiksells Boktryckeri-Aktiebolag) 1907. Oct. (*Stud. Salices Linn. Herb.*).

Publ.: 1907 (Nat. Nov. Apr (1) 1908), cover-t.p. (French text), [i, Swedish text], [iii, text as above], [1]-138, pl. 7-8 (uncol. liths. from Linnés Flora laponica). Copies: HH, L, NY, U(3). - Issued as Uppsala Universitets Årsskrift 1907. Linnéfest-skrifter 2. 2.

Ref.: Harms, H., Bot. Jahrb. 41(Lit.): 3. 1907 (rev.).

32.907. Schedulae ad S.J. Enandri *Salices Scandinaviae* exsiccates Fasciculus I[-III] ... Uppsala (Almqvist & Wiksells Boktryckeri-A.-B.) 1911. Oct. (*Sched. Salic. Scand.*).

Publ.: I: 1911 (fasc. 1, nrs. 1-50), cover-t.p., p. [i]-vii, [1]-37. Copies: B, L.

II: 1911 (fasc. 2, nrs. 51-100), cover-t.p., p. [i]-v, [1]-24. Copies: B, L.

III: 1910 [sic!] (fasc. 3, nrs. 101-150), cover-t.p., p. [i]-xii, [1]-83. Copies: B, L.

Note: See for further details KR p. 161.

Endert, Frederik Hendrik (1891-1953), Dutch (Java-born) forester, born at Semarang 1891, studied in Wageningen, assistant forester in Dutch East Indies 1915, candidate forester in 1916, forester in 1925, since 1918 connected with the Forest Research Institute at Buitenzorg [Bogor], Dr. sci. 1928 at Wageningen (Netherlands), in 1937 appointed Inspector and stationed at Makassar (Celebes) in 1938, since 1941 Secretary of the Committee for Economic Plants, after WW II evacuated to the Netherlands, returned to Indonesia Mai 1949, retired Jul 1952, died 7 Apr 1953 at Bussum (Neth.). (*Endert*).

HERBARIUM and TYPES: Indonesia (col. 1917-1935): A, BO, BZF (orig.), L.

BIBLIOGRAPHY and BIOGRAPHY: Backer p. 195; Barnhart 1: 508; BL 1: 103, 295; IH 2: 183; JW 2: 189; Kew 2: 192; SK 1: 152-154, 603, 4: cxlv, cxlvi, clv, 5: cclxxv.

BIOFILE: Anon., Fl. males. Bull. 5: 126. 1949, 10: 353. 1953, 11: 400. 1955.

Frodin, D.G., Guide standard floras world 586. 1984.

Steup, F.K.M., Tectona 42: 135-136. 1952.

COMPOSITE WORKS: L.G. den Berger en F.H. Endert, *Belangrijke houtsoorten van Nederlandsch-Indie ... Deel 1*, 1925, see TL-2/suppl. 2: no. 20.926.

EPONYMY *Endertia* (Caesalpiniaceae), see ING 1. 613. 1979.

32.908. *Determinatietabel der boomsoorten, welke in djatiwouden op Java voorkomen ... Overdruk uit ... Tectona ... 1917.* Oct.

Publ.: Aug 1917 (in journal, p. 684 signed Mai 1917), cover-t.p., p. [655]-684. Copy: L. – Reprinted and to be cited from Tectona 10(8): 655-684. 1917.

32.909. *Inlandsche plantennamen ... [Overdruk uit "De Tropische Natuur" ... 1927].* Oct.

Publ.: Mar and Aug 1927 (in journal), cover (identif.), p. [37]-44 and cover (identif.), p. 137-142. Copy: L. – Reprinted and to be cited from Trop. Natuur 16(3): 37-44 and (8): 137-142. 1927.

32.910. *Geslachtstabellen voor Ned.-Indische Boomsoorten* naar vegetatieve kenmerken met een beschouwing over de praktische en systematische waarde dezer kenmerken. Proefschrift ter verkrijging van den graad van doctor in de landbouwkunde aan de Landbouw-Hoogeschool te Wageningen, ... te verdedegen op Dinsdag 12 Juni 1928, ... (H. Veenman & Zonen) 1928. Oct. (*Gesl.-Tab. Ned.-Ind. Boomsoorten*).

Publ.: 12 Jun 1928 (date of defense thesis), p. [i]-viii, [ix], [1]-242, theses loose-leaf 2 p. Copies: B, L, U.

32.911. *De botanische en houttechnische Boschexploratie in de Buitengewesten ... Buitenzorg [Bogor] (Archipel Drukkerij) 1929.* Oct.

Publ.: Jun/Jul 1929 (date on cover-t.p., n.n. copy received at L 13/9. 1929), cover-t.p., p. 507-532, map. Copy: L. – Reprinted and to be cited from Tectona 22: 507-532, map. 1929.

32.912. *Het natuurmonument Danau in Bantam ... Buitenzorg [Bogor] (Archipel Drukkerij) 1932.* Oct.

Publ.: Oct 1932 (date on cover-t.p.), cover-t.p., p. 963-986, 1 map. Copy: L. – Reprinted and to be cited from Tectona 25: 963-986, 1 map. 1932.

32.913. *Eenige resultaten van de boschverkenning in de Buitengewesten ... Buitenzorg [Bogor] (Archipel Durkkerij) 1933.* Oct.

Publ.: Apr/Mai 1933 (date on cover-t.p.), cover-t.p., p. [391]-421, 3 fold. maps. Copy: L. – Reprinted and to be cited from Tectona 26: 394-421, 3 maps. 1933.

32.914. *Bebosschingstoestand en houtvoorraeden in Ned. Oost-Indië ... Uit het Landbouwkundig Tijdschrift ... 1935.* Oct.

Publ.: Mar 1935 (in journal), p. [1]-12. Copy: L. – Reprinted and to be cited from Landbouwk. Tijdschr. 47(571): 162-173. 1935.

***Endlicher, Stephan Ladislaus** (István László) (1804-1849), Austrian-Hungarian botanist born, 24 Jun 1804 at Pressburg (now Bratislava in Slovakia), studied in Budapest and Vienna theology until 1826, but was more interested in botany and oriental languages, secretary of the "Hofbibliothek" 1828, custos of the "Hofherbarium" 1836, professor of botany 1839, med. dr. in 1840, in the revolution of 1848 driven out of Vienna, died 28 Mar 1849. (*Endl.*).

HERBARIUM and TYPES: Orig herb. P (ex herb.), W (30.000, orig.).

BIBLIOGRAPHY and BIOGRAPHY: AG 7: 111; Andrews p. 259; Barnhart 1: 509; BL 1: 102, 124, 295; BM 2: 529-530, 565; Bossert p. 117; De Toni 1: xlv; DTS 1: 64; Frank 3(Anh.): 28; Futak-Domin p. 193; GR p. 432; GR, cat. p. 63; Hortus 3: 1192; IF 695; IH 2: 183, 693; Jackson p. 543 (index); Kew 2: 192-193; Lasègue p. 567 (index); LS 8020-8026; Maiwald p. 147, 277; Moebius p. 449 (index); NAF 28 B(2): 328, ser. 2(2). 156, ser. 2(5): 237; NI no. 598-600; Nordstedt p. 14; PR 2689-2703, ed. 1: 2982-2999; Quenstedt p. 128; Rehder 5(index): 257; SBC p. 119; SK 4: ciii, cxii; Stevenson p. 1241; TL-1: 129-132, 362, 431; TL-2/1: 748-753, and see indexes; Tucker 1: 230; WU 4: 44-46; Zander ed. 10, p. 656, ed. 11, p. 747.

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Engel, Heinrich (1804-1861), Austrian priest and cryptogamist, born 1804 in Seewalchen, studied at the gymnasium and lyceum at Salzburg, studied theology at Linz, ordination in 1827, chaplain in Steyr, priest in Gleink 1847, professor theology at Linz 1851, in 1861 to Taiskirchen, died 1861. (*Heinr. Engel*).

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***Engelhardt, Hermann** (1839-1918), German teacher and palaeobotanist, born 10 Mar 1839 in Oberhohndorf near Zwickau (Saxony), visited primary school at Zwickau, later the "Proseminar" at Freiberg which moved to Nossen, after his training for teacher he was appointed first at Kleinvoigtsberg later at Nossen, from 1861 teacher in Dresden, was most interested in botany and especially palaeobotany, member of Isis at Dresden, changed to another school in Dresden 1869 where he stayed until 1907, died 24 Jan 1918. (*Engelh.*).

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32.946. [1] *Weiterer Beitrag zur Kenntnis der fossilen Tertiärfloren Bosniens ...* [2] *Neue Beiträge zur Kenntnis der fossilen Tertiärfloren Bosniens ... Separat-Abdruck aus Wissenschaftliche Mitteilungen aus Bosnien und der Herzegovina ... 1912. Qu.*

Publ.: 1912, cover-t.p. (for both), p. [i]. [1]-11, pl. 30-31, [12]-45, pl. 32-37. Copy: NY. — Reprinted and to be cited from *Wiss. Mitt. Bosnien & Herzegovina* 12: 593-603, pl. 30-31, 604-637, pl. 32-37. 1912.

32.947. *Die alittertiäre Flora von Messel bei Darmstadt ...* Darmstadt (Hessischer Staatsverlag) 1922. Oct. (*Alittert. Fl. Messel*).

Publ.: 1922 (posthumously issued by Dr. Paul Julius Menzel (1864-1927), see TL-2/3: 417), cover (identif.). p. [i-iii], [21]-128, pl. 1-40 (uncol. draw.). Copy: NY. — Issued as Abh. Hessischen geol. Landesanst. 7(4). 1922.

Engelmann, Christoph Wilhelm (fl. 1844), in Russian imperial service, teacher in mathematics and natural sciences at the gymnasium in Mitau, member of the “Kurländische Oekomenische Gesellschaft”. (*C.W. Engelm.*)

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 531; Jackson p. 326; LS 8042; PR: 2709, ed. 1: 3005; Rehder 1: 361; TR p. 73.

32.948. *Genera plantarum, oder die Pflanzen-Gattungen der in den russischen Ostseeprovinzen Esth-, Liv- und Kurland wildwachsenden Pflanzen ...* Mitau und Leipzig (Verlag von G.A. Reyher) 1844. Duod. (*Gen. pl. Ostseeprov.*).

Publ.: 1844 (p. x signed: first week of 1844), p. [i]-x, [1]-128, pl. 1-4 (uncol. liths.). Copies: BM, G; IDC 809/2.

Ref.: Anon., *Intellig.bl. Bot. Zeit.* 2(49): 848. 6 Dec 1844 (rev.).

Anon., *Bot. Zeit.* 2(52): 893. 27 Dec 1844.

Note: The copy at G reads instead of “*Genera plantarum ...*”, “*Genus plantarum ...*”, for the rest exactly the same text and contents [sic].

***Engelmann, George (Georg)** (1809-1884), German physician and botanist, born at Frankfurt (Main) 2 Feb 1809, studied medicine at the University of Heidelberg from 1827, later (1829) in Berlin, Dr. med. 1831 at Würzburg, stayed in Paris some time in 1832, went in the autumn of 1832 to the United States moving around collecting plants in Illinois, Missouri, and Arkansas, settled in St. Louis as physician in 1835, came to Europe in 1840, 1856-1858, 1868-1869 and for health reasons in 1883, died 4 Feb 1884 in St. Louis. (*Engelm.*).

HERBARIUM and TYPES: MO (orig.), see for details IH 2: 183.

BIBLIOGRAPHY and BIOGRAPHY: AG 1: 202; Barnhart 1: 510; BM 2: 531, 6: 303; Bossert p. 117; Clokie p. 163; CSP 2: 498-499, 7: 613-614, 9: 798-799, 12: 221, 14: 847; DAB 6: 159-160; Ewan ed. 1: 204-205, ed. 2: 70; Frank 3(Anh.): 28; Hortus 3: 1192; IH 2: 183; Jackson p. 543 (index); Langman p. 263-264; Lenley p. 154, 455; LS 8043-8047; ME 1: 182, 3: 571-572; MW p. 108; NAF ser. 2(5): 237, 238, ser. 2(4): 42, 28(B): 328; NI no. 601-604; PR 2710-2716; Quenstedt p. 129; Rehder 5(index): 258-259; Stevenson p. 1241; TL-1: 132-133; TL-2/1: 754-756, and see indexes; Tucker 1: 230-232; Urban-Berl. p. 271, 286, 298, 344; Zander ed. 10, p. 656, ed. 11, p. 747.

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- 5(4)(Beibl. 9): 1. 27 Jun 1884 (d.); Verh. bot. Ver. Prov. Brandenburg 25: LV. 1884 (d.); Nat. Nov. 6: 56. 1884 (d.); Ber. deut. bot. Ges. 2: 99. 1884 (d.); ÖBZ 34: 270. 1 Jul 1884 (d.); Rev. Bot., Bull. mens. 3: 285. 1884/85 (obit.); Bot. Gaz. 10(11): 387. Nov 1885; Bot. Not. 1885: 64; Pop. Sci. Monthly 29: 260-265. 1886; Gard. J., 22(2): 46. 1972 (portr. only); Missouri Bot. Gard. Bull. 30(5): 100-101. 1942, 71(1): 8. 1983.
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HANDWRITING: Burdet, H.M., Candollea 29: 493-494. 1974.

32.949. A Monography of the North American *Cuscutineae* ... [American Journal of Science ... 1842]. Oct.

Publ.: Jul-Sep 1842 (date on p. 337), p. 333-345, pl. 6 (uncol. lith.). *Copies:* G(2). – Reprinted and to be cited from Amer. J. Sci. 43(2): 333-345, pl. 6. 1842.

32.950. A Monography of the North American species of the genus *Equisetum*, by Prof. Alexander Braun, of Carlsruhe, Germany; translated from the author's manuscript, and with some additions ... [American Journal of Science ... 1844]. Oct.

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32.951. Sketch on the botany of Dr. A. Wislizenus's expedition from Missouri to Santa Fe, Chihuahua, Parras, Saltillo, Monterey, and Matamoros ... Printed separately from a "Memoir of a Tour in Northern Mexico in 1846 and 1847, by A. Wislizenus, M.D." ... 1848. Oct.

Expedition leader: Friedrich (Frederick) Adolph Wislizenus (1810-1889), see TL-2/7: 391-392.

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32.952. Notes on the *Cereus giganteus* of South Eastern California, and some other Californian Cactaceae ... From the American Journal of Science and Arts ... 1852. Oct.
Publ.: Nov 1852 (in journal), p. [1]-5. *Copies:* G, MO. – Reprinted and to be cited from Amer. J. Sci. ser. 2. 14: 335-339. 1852.

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32.953. Two new dioecious grasses of the United States ... [Trans. Acad. Sci., St. Louis ... 1859]. Oct.

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32.954. Cactaceae of the boundary ... [Washington ... 1859]. Qu. (*Cact. boundary*).

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32.956. Remarks on *Viburnum* and *Cornus* ... From the Transactions of the Acad. of Sci. of St. Louis ... [1865]. Oct.

Publ.: 27 Jul 1865 (in journal), p. [1-2]. *Copy:* G. – Reprinted and to be cited from Trans. Acad. Sci. St. Louis 2(2): 269-271. 1865.

32.957. Revision of the North American species of the genus *Juncus* ... From the Transactions of the Acad. of Sci. of St. Louis ... [1866] 1868. Oct.

Publ.: 1866 and 1868 (in journal), cover-t.p., p. 424-498 + p. 590 (Further additions ...). *Copies:* G, L. – Reprinted and to be cited from Trans. Acad. Sci. St. Louis 2(2): 424-426. Apr, 427-458. Mai 1866, (3): 459-498. Apr, 590. Mai 1868.

32.958. Notes on the genus *Yucca* ... Transactions of the Academy of Science ... [1873]. Oct.

Publ.: 15 Apr 1873 (date on p. [17], actual publ. date 1878 in journal), p. [17]-64, errata slip. *Copies:* B, G, L. – Reprinted and to be cited from Trans. Acad. Sci. St. Louis 3: 17-64. 1878 (p. 17-32 dated 15 Apr 1873, p. 33-49. 1 Mai, p. 49-64. 27 Jun).

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32.959. Notes on *Agave* ... From the Transactions of the Academy of Science of St. Louis ... 1875. Oct.

Publ.: 15 Dec 1875 (date on p. 289 in journal, Bot. Zeit. 4 Aug 1876, Bot. Gaz. Aug 1876, actual publ. date 1878 in journal), p. [1]-35, i-ii (additions), pl. 2-3 (uncol. phot.). *Copies:* B, G. – Reprinted and to be cited from Trans. Acad. Sci., St. Louis 3: 291-322, pl. 2-3. 1878.

Ref.: G.K., Bot. Zeit. 34(46): 734. 17 Nov 1876 (short note).

Anon., Bull. Soc. bot. France 23(Bibl.): 113. 1876 (rev.).

Anon., Bot. Gaz. 1(10): 44. Aug 1876 (rev.).

Note: There is an addition to this article in the same volume on p. 370-371 (31 Mai 1876), p. i-ii in copy G.

32.960. The oaks of the *United States* ... From the Transactions of the Academy of Science of St. Louis ... 1876[-1877]. Oct.

Publ.: [I]: 31 Mai 1876 (date on p. 368 in journal, read 20 Mar 1876, actual publ. date 1878 in journal), cover-t.p., p. [1]-20. *Copies:* G, NY; IDC 7536/2. – Reprinted and to be cited from Trans. Acad. Sci. St. Louis 3(3): 372-391. 1876 [i.e. 1878].

[2]: 15 Oct 1877 (date on p. 385, Nov 1877 on cover-t.p., actual publ. date 1878 in journal), cover-t.p., p. 1-21. *Copies:* G, NY; IDC 7536/2. – Id. 3(3): 385-400, (4): 539-543 (20 Mai 1877 on p. 401). 1878.

Note 1: The pages 385-391 of the original publication were issued with a different text in the second reprint.

Note 2: Title in journal is: "About the oaks of the United States".

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32.961. The flowering of *Agave shawii* ... [Transactions of the Academy of Science St. Louis ... 1878]. Oct.

Publ.: 20 Dec 1877 (date on p. 577 in journal, Nov 1877 on p. 579, Bot. Zeit. 22 Mar 1878, actual publ. date 1878 in journal), p. [1]-4, pl. 4 (uncol. draw.). *Copies:* B, G. – Reprinted and to be cited from Trans. Acad. Sci., St. Louis 3(4): 579-582, pl. 4. 1878.

32.962. The *American Junipers* of the section Sabina ... From the Transactions of the Academy of Science of St. Louis ... 1878. Oct.

Publ.: 20 Dec 1877 (date on p. 577, Dec 1877 on cover-t.p., read Nov 1877, actual publ. date 1878 in journal), cover-t.p., p. [1]-10. *Copies:* G(2), NY; IDC 7537/2. – Reprinted and to be cited from Trans. Acad. Sci. St. Louis 3(4): 583-592. 1878.

32.963. A synopsis of the *American firs* ... From the Transactions of the Academy of Science of St. Louis ... 1878. Oct.

Publ.: 10 Jan 1878 (date on p. 593, read 17 Dec 1877, actual publ. date 1878 in journal), cover-t.p., p. 1-10. *Copies:* G, NY(2); IDC 7538/2. – Reprinted and to be cited from Trans. Acad. Sci. St. Louis 3(4): 593-602. 1878.

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Publ.: Aug 1878 (in journal), p. [1]. *Copy:* G. – Reprinted and to be cited from Bot. Gaz. 3(8): 65. 1878.

32.965. Some additions to the *North American Flora* ... Botanical Gazette ... [1881-1882]. Oct.

Publ.: [I]: Jun 1881 (in journal), p. 223-225. *Copy:* G. – Reprinted and to be cited from Bot. Gaz. 6(6): 223-225. 1881.

[2]: Jul 1881 (in journal), p. 235-238. *Copies:* G(2). – Id. 6(7): 235-238. 1881.

[3]: Jan 1882 (in journal), p. 5-6. *Copy:* G. – Id. 7(1): 5-6. 1882.

32.966. Notes on *Western Conifers* ... Botanical Gazette ... [1882]. Oct.

Publ.: Jan 1882 (in journal), p. 4-5. *Copy:* G. – Reprinted and to be cited from Bot. Gaz. 7(1): 4-5. 1882.

32.967. The acorns and their germination ... From the Transactions of the Academy of Science of St. Louis ... [1886]. Oct.

Publ.: 1886, p. 1-3. *Copy*: G. – Reprinted and to be cited from *Trans. Acad. Sci. St. Louis* 4(1): 190-192. 1886.

32.968. The genus *Isoetes* in North America ... From the Transactions of the St. Louis Academy of Science ... 1886. Oct.

Publ.: 1886 (actual publ. date, read Feb 1882), cover-t.p., p. 1-33. *Copies*: B, G. – Reprinted and to be cited from *Trans. Acad. Sci. St. Louis* 4(2): 358-390. 1886.

Engler, Arnold (1869-1923), Swiss forester, born 29 Jan 1869 at Stans, started studying natural sciences 1887 as well as forestry, became at the age of 28 professor in forestry at the Eidgenössische Technische Hochschule at Zürich (1897-1923) and in 1902 leader of the Swiss Forest Experiment Station, died 15 Jul 1923 at Zürich. (*Arn. Engl.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 510.

BIOFILE: Anon., Nat. Nov. 19: 106. 1897 (prof. at Zürich); ÖBZ 72: 448. 1923 (d.); Mitt. Schweiz. Anst. forstl. Versuchswesen 13: i-iv. 1924 (bibl., portr.).

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Weber, Th. Schweiz. Z. Forstw. 74(9): 221-228. Sep. 1923 (portr., bibl.).

32.969. *Tropismen und exzentrisches Dickenwachstum der Bäume*. Ein Beitrag zur Physiologie und Morphologie der Holzgewächse ... Zürich (Kommissionsverlag von Beer & Co.) 1918. Qu. (*Trop. Dickenw. Bäume*).

Publ.: 1918, p. [i-iv], [1]-106, fig. 1-25 (uncol. phot.). – *Copy*: G.

Ref.: Engler, A., Bot. Jahrb. 55(Lit.): 56. 15 Aug 1919.

Anon., ÖBZ 67: 306. 1 Sep 1918.

***Engler, Heinrich Gustav Adolf** (1844-1930), German botanist, born 25 Mar 1844 at Sagan (Silesia), moved to Breslau, visited schools in that city and studied at the University of Breslau, became teacher at the Breslauer Magdalenen-Gymnasium, was appointed custos of the botanical collection in Munich 1871, was professor in botany at the University of Kiel from 1878, from 1884 at the University of Breslau, was called to Berlin in 1889 and stayed there until his retirement in 1921, leader of the Berlin school of plant taxonomy and plant geography, died 10 Oct 1930. (*Engl.*).

HERBARIUM and TYPES: B, see further IH 2: 184 and TL-2/1: 757.

BIBLIOGRAPHY and BIOGRAPHY: AG 1: 274; Ainsworth p. 273; Andrews p. 260; Barnhart 1: 510; BFM: 282 (index); BL 1: 16, 25, 35, 57, 58; BM 2: 532-533, 6: 304; Bossert p. 117; Christiansen p. 314; CSP 7: 615-616, 9: 800-801, 12: 221-222, 14: 849-851; De Toni 1: xlvi, 2: xlviii; DTS 1: 64, 6(4): 135-136; Frank 3(Anh.): 28; Futak-Domin p. 87, 193-194; Hegi 6(2): 1328; Hortus 3: 1192; IF (suppl. 1): 81; IH 2: 184; Jackson p. 544 (index); Kew 2: 195-198; Klasterský p. 76; Langman p. 264-265; Lenley p. 154-155; LS 8051-8055, 32.973; LS suppl. 7500-7503; Maiwald p. 277 (index); Moebius p. 449 (index); Morren ed. 2, p. 9, ed. 10, p. 13; MW p. 108-109; MW suppl. p. 60-61; NAF 1(1): 158, 2(1): 70, 7(15): 1062, 28B(2): 328, 329, ser. 2(1): 31, ser. 2(2): 156, 2(3): 34, ser. 2(4): 43, ser. 2(5): 238, ser. 2(7): 39, ser. 2(8): 47; NI no. 605, 605a; PR: 2719, 2720; Quenstedt p. 481; Rehder 5(index): 259-260; SBC p. 119; SK 1: 154 (portr.), cxxv, 4: xci (portr.), cxix, clviii; Stevenson p. 1241;

TL-1: 133-149; TL-2/1: 757-797, and see indexes; Tucker 1: 233-234, 773; Urban-Berl. p. 264, 275, 286, 298, 344; Zander ed. 10, p. 656-657, ed. 11, p. 747.

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COMPOSITE WORKS: (1)-(6), see TL-2/1.

- (7) *Eine Karpatenreise* in Verh. bot. Ver. Prov. Brandenburg 7: 106-173. 20 Dec 1865 and 10 Feb 1866 (p. 151-164 by Engler).
- (8) *Beiträge zur Flora des südlichen Japan* und der Liu-Kiu-Inseln. Auf Grund der von Dr. Döderlein und Tachiro gesammelten Pflanzen herausgegeben *in Bot. Jahrb.* 6(1): 49-74. 24 Oct 1884. *Collectors:* Ludwig Döderlein (x-1936), see IH 2: 164 and Tachiro, see IH 2: 987.
- (9) *Das botanische Museum* der Universität Breslau, 1888, see under first author Ferdinand Julius Cohn, TL-2/suppl. 4: 254-258.
- (10) *Der Königliche botanische Garten* und das Königlich botanische Museum zu Dahlem, 1909, p. [i-iv], [1]-158, [159], map. — *Copy:* B.

NOTES: (1) A part of the publications by Engler especially on families of African plants were issued as combined reprints of more than one family with or without a cover (identif.). These "combinations" are considered here as being issued as separate reprints.

(2) There exist of course also reprints of Engler's contributions to "Die natürlichen Pflanzen-

familien" and "Das Pflanzenreich" but as these standard works are already extensively treated in TL-2 these are not mentioned here anymore.

(3) On several occasions Engler also published small reports on the progress of these books, reports which are not incorporated here. They can be found in B.

EПONYMY: Addition to TL-2/1: 761, *Englerulella* (Fungi), see IH 1: 618. 1979. Correction: *Englerodothis* instead of *Englerothis*. In 1979 the first volume of the periodical *Englera*, issued by the Botanischer Garten und Botanisches Museum Berlin-Dahlem appeared.

32.970. Verzeichniss der im Jahre 1868 bekannt gewordenen *Fundorte* neuer und seltenerer *Phanerogamen* und *Gefässkryptogamen Schlesiens* ... [Jahresb. Schles. Ges. ... 1869]. Oct. *Publ.*: 1869, p. [1]-19. *Copy*: B. – Reprinted and to be cited from *Jahresber. Schles. Ges. Vaterl. Cult.* 46: 103-122. 1869.

32.971. Verzeichniss der im Jahre 1869 bekannt gewordenen *Fundorte* neuer und weniger häufiger *Phanerogamen* und *Gefässkryptogamen Schlesiens* ... [Jahresb. Schles. Ges. ... 1870]. Oct.

Publ.: 1870, p. [1]-18. *Copy*: B. – Reprinted and to be cited from *Jahresber. Schles. Ges. Vaterl. Cult.* 47: 103-120. 1870.

32.972. Ueber *monströse Blüthen* von *Barbaraea vulgaris* Br., ein Beitrag zur Bestätigung des Dedoublements in der Cruciferenblüthe ... [Flora ... 1872]. Oct.

Publ.: 11 Oct 1872 (in journal), p. [1]-8, pl. 9 (uncol. schem.). *Copy*: B. – Reprinted and to be cited from *Flora* 55: 449-456, pl. 9. 1872.

32.973. Ueber *Begrenzung* und systematische *Stellung* der natürlichen Familie der *Ochnaceae* ... Dresden (Druck von E. Blochmann & Sohn ...) 1874. Qu. (*Begrenz. Ochnaceae*).

Publ.: Oct-Dec 1874 (text rd. in "Akademie" 5 Sep 1874, *Flora* 21 Mar 1875), p. [1]-28, pl. 12-13 ("2-3" in text; uncol. liths.). *Copies*: BM, G, HH, L, NY, U. – Issued as *Nova Acta Leopoldina* 37(2): 1-28, pl. 12-13. 1874.

Ref.: G.K., *Bot. Zeit.* 33: 78. 29 Jan 1875.

Anon., *Bot. Zeit.* 33: 64. 22 Jan 1875.

32.974. Studien über die *Verwandtschaftsverhältnisse* der *Rutaceae*, *Simarubaceae* und *Burseraceae* nebst Beiträgen zur Anatomie und Systematik dieser Familien ... Halle (Druck und Verlag von H.W. Schmidt) 1874. Qu.

Publ.: 1874, p. [1]-50, pl. 12-13 (uncol. liths.). *Copies*: G, HH. – Reprinted and to be cited from *Abh. naturf. Ges. Halle* 13(2): 109-158, pl. 12-13. 1874.

Ref.: Anon., *Bot. Zeit.* 32: 159-160. 6 Mar 1874 (rev.).

G.K., *Bot. Zeit.* 32: 302-304. 8 Mai 1874, 315-317. 15 Mai 1874.

32.975. Beiträge zur Kenntniß der *Antherenbildung der Metaspermien* ... Separatabdruck aus Pringsheim's Jahrbüchern für wissenschaftliche Botanik ... 1875. Oct.

Publ.: 1875 (Bot. Zeit. 21 Jan 1876), cover-t.p., p. [275]-316, pl. 20-24 (uncol. liths.). *Copy*: B. – Reprinted and to be cited from *Jahrb. wiss. Bot.* 18: 275-316, pl. 20-24. 1875.

32.976. Zur *Morphologie* der *Araceae* ... Separatabdruck aus der *Botanischen Zeitung* ... 1876. Oct.

Publ.: 11 Feb and 18 Feb 1876 (in journal), col. [1]-18. *Copy*: G. – Reprinted and to be cited from *Bot. Zeit.* 34(6): col. 81-90, (7): 97-105. 1876.

32.977. Vergleichende Untersuchungen über die morphologischen Verhältnisse der *Araceae* ... Nova Acta der Ksl. Leop.-Carol.-Deutschen Akademie der Naturforscher ... 1876[-1877]. Qu. (*Vergl. Unters. Araceae*).

I. Theil. Natürliches System der *Araceae*. 1876 (rd. by Akad. 5 Sep 1876), p. [1]-23. *Copies*: B, G, L, NY, U. – Issued as *Nova Acta Leopoldina* 39(3): 133-155. 1876.

II. Theil. Ueber Blattstellung und Sprossverhältnisse der Araceae. 1877 (rd. by Akad. 30 Oct 1876), p. [1]-76, pl. 1-6 (col. liths.). *Copies:* B, G, HH, L, U. – Id. 39(4): 157-232, pl. 8-13. 1877.
Ref.: Anon., Bot. Zeit. 35: 440. 6 Jul 1877.

32.978. *Chlorospatha Kolbii* Engl. ... Separat-Abdruck aus "Gartenflora" ... [1878]. Oct.
Publ.: Apr 1878, p. [1-2], 1 pl. (col. lith.). *Copy:* G. – Reprinted and to be cited from Gartenflora 27(4): 97-98, pl. 933. 1878.

32.979. *Aracee specialmente Bornensi e Papuane* raccolte da O. Beccari ... Firenze (Tipografica di M. Ricci ...) 1879. Oct.

Collector: Odoardo Beccari (1843-1920), see TL-1: 23-24, TL-2/1: 155-157, TL-2/suppl. 2: 10-16, and IH 2: 63.

Publ.: 1879, p. [1]-16. *Copies:* B, G(2), L, MO. – Reprinted and to be cited from Bull. Soc. Tosc. Ortic. 4: 265-271, 295-302. 1879.

Ref.: N.L., Bot. Zeit. 38: 176. 5 Mar 1880.

32.980. *Beiträge zur Kenntniss der Araceae* ... [Botanische Jahrbücher ... 1880[-1905]]. Oct.
Publ.: I: 30 Jul 1880 (in journal), cover-t.p., p. [179]-190. *Copy:* G. – Reprinted and to be cited from Bot. Jahrb. 1(2): 179-190. 1880.

II: 5 Apr 1881 (in journal), cover (identif.), p. [480]-488. *Copy:* G. – Id. 1(5): 480-488. 1881.

III: 22 Mar 1883 (in journal), cover (identif.), p. [59]-66, pl. 1 (uncol. lith.). *Copy:* G. – Id. 4(1): 59-66, pl. 1. 1883.

IV: 10 Jul 1883 (in journal), cover (identif.), p. [341]-352. *Copy:* G. – Id. 4(3): 341-352. 1883.

V: 4 Mar 1884 (in journal), cover (identif.), p. [141]-188, [287]-336, pl. 1-5 (uncol. liths.).
Copy: G. – Id. 5(2): 141-188, (4): 287-336, pl. 1-4. 1884.

VI: 17 Mar 1885 (in journal), cover (identif.), p. [273]-285. *Copies:* G(2). – Id. 6(3): 273-285. 1885.

VII: 4 Mar 1898 (in journal), cover (identif.), p. [1]-28. *Copies:* G, L(2). – Id. 25(1-2): 1-28. 1898.

VIII: 19 Jul 1898 (in journal), cover-t.p., title recto of p. [352], p. [352]-476, [734, loose insert in reprint, correction]. *Copies:* B, G, L, MO. – Id. 25(3): 352-476, (5): 734. 1898.

IX: 18 Apr 1899 (in journal), cover-t.p., p. [ii = identif.], [509]-572. *Copies:* B, G. – Id. 26(5): 509-572. 1899.

X: 19 Sep 1905 (in journal), cover (identif.), title recto of p. [110], p. [110]-143. *Copies:* B, L, NY. – Id. 37(1): 110-143. 1905.

32.981. Ueber das *Pflanzenleben unter der Erde* ... Berlin (Verlag von Carl Habel ...) 1880. Oct. (*Pflanzenleben*).
Publ.: 1880, cover-t.p., p. [1]-31, [32, impr.]. *Copies:* B, G, L; IDC 8831/1. – Issued in Sammlung gemeinverständlicher wissenschaftlicher Vorträge Heft 346 (in XV. Serie). 1880, general pagination p. 313-341, [342, impr.].

Notes: (1) On t.p. on [1]: "Ein populärer Vortrag, gehalten zum Besten der akademischen Lesehalle in Kiel am 26. November 1879.".
(2) A second copy in G is issued as reprint of S.B. Abh. naturw. Ges. Isis Dresden 1881: cover (identif.), p. [3]-24.

32.982. Über die *morphologischen Verhältnisse* und die geographische Verbreitung der Gattung *Rhus*, wie der mit ihr verwandten, lebenden und ausgestorbenen Anacardiaceae ... [Botanische Jahrbücher ... 1881]. Oct.

Publ.: 24 Jan 1881 (in journal), p. [365]-426, pl. 4 (uncol. lith.). *Copies:* B, G, HH. – Reprinted and to be cited from Bot. Jahrb. 1(4): 365-426, pl. 4. 1881.

Ref.: Drude, C.G.O., Bot. Zeit. 39: 544-545. 26 Aug 1881.

32.983. *Aracee della Malesia e della Papuasia* raccolte da O. Beccari determinate ed illustrate da Dott. ^rA. Engler ... [Estratto dalla "Malesia" ...]. 1882. Oct.

Collector: Odoardo Beccari (1843-1920), see TL-1: 23-24, TL-2/1: 155-157, TL-2/suppl. 2: 10-16, and IH 2: 63.

Publ.: 1882, p. [i-ii], 5-48, pl. 16-28 (uncol. liths.). *Copy:* G. – Reprinted and to be cited from Malesia 1: 261-304, pl. 16-28. 1882.

32.984. Ueber die *pelagischen Diatomaceen* der *Ostsee*. Ein Beitrag zur deutschen Flora ... [Separatabdruck Berichte der Deutschen botanischen Gesellschaft ... 1883]. Oct.

Publ.: 9 Nov 1883 (in journal, submitted 20 Aug 1883), cover (identif.), p. x-xiii. *Copy:* L. – Reprinted and to be cited from Ber. deut. bot. Ges. 1(Generalvers.): x-xiii. 1883.

32.985. *Saxifraga* L. Species et varr. [sic] novae Asiae centralis ... Mélanges biologiques tirés du Bulletin de l'Académie Impériale des sciences de St.-Pétersbourg ... [1883]. Oct.

Publ.: 10 Dec 1883 (see TL-2/3: no. 5730), p. [1]-11. *Copy:* B. – Reprinted and to be cited from Bull. Acad. Sci. St. Pétersbourg 29: 112-119. 1883, which is Mél. biol. 11: 710-721. 1883, see TL-2/3: no. 5730.

32.986. Ueber die *Pilz-Vegetation* des Weissen oder Todten Grundes in der *Kieler Bucht* ... Separatabdruck aus ... Bericht der Commission zur Untersuchung der deutschen Meere in Kiel ... 1883. Fol.

Publ.: 1883, cover-t.p., p. [1]-9, [10], 1 pl. (uncol. lith.). *Copy:* B. – Reprinted and to be cited from Jahrsb. Commiss. Erforsch. deut. Meere 4: 185-193. 1883.

32.987. *Hydrosme Eichleri* n.sp. ... [Jahrbuch des bot. Gartens, Berlin ... 1883]. Oct.

Publ.: 1883, p. [285]-286, pl. 10 (uncol. lith.). *Copies:* B, L. – Reprinted and to be cited from Jahrb. königl. bot. Gart., Berlin 2: 285-286, pl. 10. 1883.

32.988. Ueber die *Flora* der deutschen *Schuttländer* in *Westafrika* ... Separat-Abdruck aus "Gartenflora" ... 1885. Oct.

Publ.: [1]: Jun-Aug 1885 (in journal), p. [1]-6. *Copies:* B, HH. – Reprinted and to be cited from Gartenflora 34: 171-176. Jun 1885.

[2]: p. [1]-7. *Copies:* B, HH. – Id. 34: 208-213. Jul 1885.

[3]: p. [1]-8. *Copies:* B, HH. – Id. 34: 236-242. Aug 1885.

Ref.: Koehne, E., Bot. Zeit. 44(21): 367-372. 28 Mai 1886 (rev.).

32.989. Die *Phanerogamenflora* von *Süd-Georgien*. Nach den Sammlungen von Dr. Will ... Separat-Abdruck aus Engler, Botanische Jahrbücher ... [1886]. Oct.

Collector: Hermann Will (1852-1930), see IH 2: 1159.

Publ.: 23 Mar 1886 (in journal), cover (identif.), p. [281]-285. *Copies:* B, G. – Reprinted and to be cited from Bot. Jahrb. 7(3): 281-285. 1886.

Ref.: Koehne, E., Bot. Zeit. 45(10): 157. 11 Mar 1887 (rev.).

Note: There exists another issue of this article in "Die internationale Polarforschung" 2(8): 166-172. 1890, ed. by G. Neumayer (n.v.). As reprint [1]-8. *Copy:* B.

32.990. Beiträge zur *Flora* von *Kamerun*. Die von Dr. Buchholz im Kamerungebiet gesammelten Phanerogamen ... Separat-Abdruck aus Engler, Botanische Jahrbücher ... 1886. Oct.

Collector: Reinhold Wilhelm Buchholz (1837-1876), see IH 2: 104.

Publ.: 28 Mai 1886 (in journal), cover (identif.), p. [331]-342. *Copies:* B, G. – Reprinted and to be cited from Bot. Jahrb. 7(4): 331-342. 1886.

Note: Some families are treated by other authors.

Ref.: Koehne, E., Bot. Zeit. 44(44): 757. 5 Nov 1886 (short rev.).

32.991. Die auf der *Expedition S.M.S. "Gazelle"* von Dr. Naumann im malayischen Gebiet gesammelten *Siphonogamen* (Phanerogamen) mit Ausnahme der schon publicirten Gramineae, Cyperaceae, Orchidaceae ... Separat-Abdruck aus Engler, Botanische Jahrbücher ... [1886]. Oct.

Collector: Friedrich Carl Naumann (1841-1902), see IH 2: 581.

Publ.: 10 Aug 1886 (in journal), cover (identif.), title recto of p. [444], p. [444]-480. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 7(5): 444-480. 1886.

32.992. Über die Familie der *Lactoridaceae* ... Separat-Abdruck aus Engler, Botanische Jahrbücher ... [1886]. Oct.

Publ.: 2 Nov 1886 (in journal), p. [53]-56. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 8(1): 53-56. 1886.

32.993. Beiträge zur *Flora des Congogebietes* gesammelt von Dr. Naumann auf der Expedition S.M.S. "Gazelle" ... Separat-Abdruck aus Engler, Botanische Jahrbücher ... [1886]. Oct. *Collector:* Friedrich Carl Naumann (1841-1902), see IH 2: 581.

Publ.: 2 Nov 1886 (in journal), p. [59]-68. *Copies:* B, G. – Reprinted and to be cited from Bot. Jahrb. 8(1): 59-68. 1886.

32.994. *Plantae Marlothianae.* Ein Beitrag zur Kenntnis der Flora Südafrikas ... Separat-Abdruck aus Engler, Botanische Jahrbücher ... [1888]. Oct.

Co-authors: A. Cogniaux, A. Heimerl, O. Hoffmann, F. Pax, and C. Schumann.

Publ.: 1: 6 Jul 1888 (in journal), cover (identif.), p. [1]-50, pl. 1-6 (uncol. liths.). *Copies:* B, G(2), HH, NY. – Reprinted and to be cited from Bot. Jahrb. 10(1): 1-50. 1888.

2: 9 Oct 1888 (in journal), cover (identif.), p. [i-ii], [51]-94, pl. 7-10 (uncol. liths.). *Copies:* B, G(2), HH. – Id. 10(3): 242-285. 1888.

32.995. Beiträge zur Kenntnis der *Sapotaceae* ... [Separat-Abdruck aus Engler, Botanische Jahrbücher ... 1890]. Oct.

Publ.: 23 Dec 1890 (in journal), cover (identif.), title recto of p. [496], p. [496]-525. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 12(5): 496-525. 1890.

32.996. Öffentliche Sitzung zur Feier des Leibnizischen Gedächtnissstages. Antrittsrede des Hrn. Engler und Antwort des Hrn. E. du Bois-Reymond ... Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin ... 1890. Qu.

Publ.: 1890 (read 3 Jul 1890), cover-t.p., p. [1]-6. *Copy:* B. – Reprinted and to be cited from S.B. kön. Preuss. Akad. Wiss. Berlin 1890: 775-780. – Text of Engler on p. [1]-4, 775-778, du Bois-Reymond p. 778-780.

32.997. *Siphonogame Pflanzen*, gesammelt auf Dr. Hans Meyer's Kilimandscharo-Expeditionen 1887 und 1889 ... [H. Meyer, Ost-afrikanische Gletscherfahrten ... 1890]. Oct.

Collector: Hans Heinrich Joseph Meyer (1858-1929), see IH 2: 533, where the wrong Meyer (1885-1935) is cited as collector.

Publ.: 1890, p. [1]-4. *Copies:* B, BM. – Reprinted and to be cited from H. Meyer, Ostafrikanische Gletscherfahrten: 330-333. 1890.

32.998. Der *Saphu-Baum* ... Sonderabdruck aus Nr. 16 des Deutschen Kolonialblattes ... 1891. Qu.

Publ.: 15 Aug 1891 (date on p. [1]), p. [1-2]. *Copy:* B. – Reprinted and to be cited from Deutsch. Kolonialbl. 2(16): 15 Aug 1891 (n.v.).

32.999. *Passifloraceae africanae* ... [Botanische Jahrbücher ... 1891]. Oct.

Publ.: 1 Dec 1891 (in journal), cover (identif.), title recto of p. [374], p. [374]-393, pl. 7-9 (uncol. liths.). *Copy:* G. – Reprinted and to be cited from Bot. Jahrb. 14(4): 374-393, pl. 7-9. 1891.

33.000. *Burseraceae africanae* ... [Botanische Jahrbücher ... 1892[-1917]]. Oct.

Publ.: [I]: 26 Jan 1892 (in journal), cover (identif.), p. [95]-102, pl. 3 (uncol. lith.). *Copy:* G. – Reprinted and to be cited from Bot. Jahrb. 15(1): 95-102, pl. 3. 1892.

II: 31 Jan 1899 (in journal), cover (identif.), p. [364]-373. *Copies:* B, G. – Id. 26(3-4): 364-373. 1899.

- III: 17 Jun and 16 Aug 1904 (in journal), cover (identif.), title recto of p. [302], p. [302]-316.
Copies: B, G. – Id. 34(2 and 3): 302-304, 305-316. 1904.
- IV: 22 Mar 1910 (in journal), cover (identif.), p. [137]-155. Copy: G. – Id. 44(2-3): 137-155. 1910.
- V: 5 Sep 1911 (in journal), in Bot. Jahrb. 46(3): 289-292. 1911. – No reprint seen.
- VI: 13 Mar 1917 (in journal), in Bot. Jahrb. 54(3): 292-296. 1917. – No reprint seen.

- 33.001.** *Anacardiaceae africanae ...* [Botanische Jahrbücher ... 1892[-1917]]. Oct.
Publ.: [I]: 26 Jan 1892 (in journal), cover (identif.), p. [103]-114, pl. 4 (uncol. lith.). Copy: G. – Reprinted and to be cited from Bot. Jahrb. 15(1): 103-114, pl. 4. 1892.
- II: 8 Feb 1898 (in journal), in Bot. Jahrb. 24(4): 493-502. 1898. – No reprint seen.
- III: 5 Mai 1905 (in journal), cover (identif.), p. [213]-225. Copy: B. – Reprinted and to be cited from Bot. Jahrb. 36(2): 213-225. 1905.
- IV: 2 Mai 1911 (in journal), cover (identif.), p. [324]-344. Copy: B. – Reprinted and to be cited from Bot. Jahrb. 46(1-2): 324-344. 1911.
- Co-author: Kurt Krause (1883-1963), see TL-2/2: 667-668.
- V: 30 Nov 1909 (in journal), in Bot. Jahrb. 43(5): 413-414. 1909 [sic]. – No reprint seen.
- VI: 13 Mar 1917 (in journal), in Bot. Jahrb. 54(4): 309-328. 1917.
- Co-author [of VI]: Wilhelm Georg Baptist Alexander von Brehmer (1883-x), see TL-2/suppl. 3: 49-50.

- 33.002.** *Die botanische Centralstelle für die deutschen Colonien am Königlichen botanischen Garten der Universität Berlin und die Entwicklung botanischer Versuchsstationen in den Colonien ... Leipzig* (Wilhelm Engelmann) 1892. Oct.
Publ.: 10 Jun 1892 (in journal), cover-t.p., title recto of p. [10], p. [10]-14. Copy: B, FAS(B). – Reprinted and to be cited from Bot. Jahrb. 14(3)(Beibl. 35): 10-14. 1892.
- 33.003.** *Araceae africanae ... Separat-Abdruck aus Engler, Botanische Jahrbücher ... 1892[-1905].* Oct.
[I]: 2 Aug 1892 (in journal), cover-t.p., p. [447]-466, pl. 14-19 (uncol. liths.). Copy: B. – Reprinted and to be cited from Bot. Jahrb. 15(4): 447-466, pl. 14-19. 1892.
- II: 31 Jan 1899 (in journal), cover (identif.), p. [417]-424. Copies: B, G. – Id. 26(3-4): 417-424. 1899.
- III: 5 Mai 1905 (in journal), cover (identif.), p. 235-240. Copy: B. – Id. 36(2): 235-240. 1905.

- 33.004.** *Liliaceae africanae ...* [Botanische Jahrbücher ... 1892[-1910]]. Oct.
Co-author [I-III]: John Gilbert Baker (1834-1920), see TL-2/1: 104-106, and suppl. 1: 277-281.
Publ.: [I]: 2 Aug 1892 (in journal), in Bot. Jahrb. 15(4): 467-479. 1892. – See TL-2/suppl. 1: no. 20.017.
- II: 2 Mai 1902 (in journal), cover (identif.), p. [89]-97. Copies: B, G. – Reprinted and to be cited from Bot. Jahrb. 32(1): 89-97. 1902.
- II [sic] should be III: 9 Aug 1910 (in journal), cover (identif.), p. [123]-155. Copy: B. – Id. 45(1): 123-155. 1910.
- Co-author [of III]: Kurt Krause (1883-1963), see TL-2/2: 667-668.

- 33.005.** *Die systematische Anordnung der Monokotyledonen Angiospermen ... Berlin* (Verlag der Königl. Akademie der Wissenschaften ...) 1892. Qu. (*Syst. Anord. Monokotyld.*).
Publ.: 10 Aug 1892 (date on p. [2], Nat. Nov. Sep (1) 1892), cover-t.p., p. [1]-55. Copies: B, BM, G, NY, U. – Issued as Abh. Wiss. Berlin 1892(2).

- 33.006.** Über die Verwerthung anatomischer Merkmale bei der systematischen Gliederung der *Icacinaceae ...* Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften ... [1893]. Oct.
Publ.: 20 Apr 1893 (date on p. 23, read 13 Apr, Nat. Nov. Jun (1) 1893), cover-t.p., p. 1-23,

pl. 2 (uncol. lith.). *Copies*: B, G(2), L, NY. – Reprinted and to be cited from S.B. kön. Preuss. Akad. Wiss. Berlin 1893: 247-269, *pl. 2*.

33.007. *Olacaceae africanae* ... [Botanische Jahrbücher ... 1893[-1909]]. Oct.

Publ.: [I]: 9 Mai 1893 (in journal), p. [69]. *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 17(1-2): 69. 1893.

[II]: 23 Feb 1909 (in journal), cover (identif.), p. [161]-170. *Copies*: B, G, U. – Id. 43(1-2): 161-170. 1909.

33.008. *Icacinaceae africanae* ... [Botanische Jahrbücher 1893[-1909]]. Oct.

Publ.: [I]: 9 Mai 1893 (in journal), p. 70-74. *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 17(1-2): 70-74. 1893.

[II]: 8 Feb 1898 (in journal), cover (identif.), p. [i], [478]-502, *pl. 7-10* (uncol. liths.). *Copies*: B, L. – Id. 24(4): 478-502, *pl. 7-10*. 1898.

[III]: 23 Feb 1909 (in journal), cover (identif.), p. [179]-188. *Copies*: B, G, U. – Reprinted and to be cited from Bot. Jahrb. 43(1-2): 179-188. 1909.

Note: There is also a publication by Engler with the same title in Bot. Jahrb. 18(1-2): 80. 22 Dec 1893 (no reprint seen).

33.009. *Ochnaceae africanae* ... [Botanische Jahrbücher ... 1893]. Oct.

Publ.: 9 Mai 1893 (in journal), p. 75-82. *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 17(1-2): 75-82. 1893.

33.010. *Guttiferae africanae* ... [Botanische Jahrbücher ... 1893[-1919]]. Oct.

Publ.: [I]: 9 Mai 1893 (in journal), p. 83-85. *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 17(1-2): 83-85. 1893.

[II]: 3 Mar 1908 (in journal), in Bot. Jahrb. 40(4): 555-572. 1908. – No reprint seen.

[III]: 15 Aug 1919 (in journal), cover-t.p., p. [381]-396. *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 55(4): 381-396. 1919.

33.011. *Rosaceae africanae* ... [Botanische Jahrbücher ... 1893[-1911]]. Oct.

Publ.: [I]: 9 Mai 1893 (in journal), p. 86-88. *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 17(1-2): 86-88. 1893.

[II]: 31 Jan 1899 (in journal), cover (identif.), p. [374]-382. *Copies*: B, G. – Id. 26(3-4): 374-382. 1899.

[III]: 5 Mai 1905 (in journal), cover (identif.), p. [226]-227. *Copy*: B. – Id. 36(2): 226-227. 1905.

[IV]: 2 Mai 1911 (in journal), cover (identif.), p. [125]-142. *Copy*: B. – Id. 46(1-2): 125-142. 1911.

33.012. Über die *Flora des Gebirgslandes von Usambara* auf Grund der von Carl Holst daselbst gemachten Sammlungen ... Separat-Abdruck aus Engler's Botanische Jahrbücher ... 1893. Oct.

Collector: Carl Hugo Ehrenfried Wilhelm Holst (1865-1892), see IH 2: 283.

Publ.: 9 Mai 1893 (in journal), cover-t.p., title on recto of p. [156], p. [156]-168. *Copies*: B, HH. – Reprinted and to be cited from Bot. Jahrb. 17(1-2): 156-168. 1893. – Rehder 1: 492.

33.013. *Scrophulariaceae africanae* ... [Botanische Jahrbücher ... 1893[-1922]]. Oct.

Publ.: [I]: 22 Dec 1893 (in journal), in Bot. Jahrb. 18(1): 65-75, *pl. 3*. 1893. – No reprint seen.

[II]: 25 Mai 1897 (in journal), cover (identif.), p. [497]-517, *pl. 7-13* (uncol. liths.). *Copies*: B, G, NY. – Reprinted and to be cited from id. 23(4): 497-517, *pl. 7-13*. 1897.

[III]: 5 Mai 1905 (in journal), cover (identif.), p. [230]-234. *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 36(2): 230-234. 1905.

[IV]: 15 Sep 1922 (in journal), in Bot. Jahrb. 57(5): 609-614. 1922.

33.014. *Gesneriaceae africanae* ... [Botanische Jahrbücher ... 1893[-1921]]. Oct.

Publ.: [I]: 22 Dec 1893 (in journal), *in Bot. Jahrb.* 18(1): 76-80, *pl. 4-5*. 1893. – No reprint seen.
 II: 13 Apr 1894 (in journal), p. [153]-154. *Copies*: B. – Reprinted and to be cited from *Bot. Jahrb.* 19(1): 153-154. 1894.

III: 31 Jan 1899 (in journal), p. [362]-363. *Copies*: B, G. – *Id.* 26(3-4): 362-363. 1899.

IV: 6 Mai 1921 (in journal, as *Gesneraceae* [sic]), cover-t.p., title recto of p. [202], p. [202]-219. *Copies*: B. – *Id.* 57(2): 202-219. 1921.

33.015. Der Königl. *Botanische Garten* und das Botanische Museum zu Berlin im Etatsjahr 1892/93 ... Berlin (Druck von Julius Becker ...) 1893. Oct. (*Bot. Gart. 1892/93*).

Publ.: 1893, cover-t.p., p. [1]-12. *Copies*: G.

33.016. *Plantae Gürichiana*e. Ein Beitrag zur Kenntnis der Flora von Deutschsüdwestafrika ... Separat-Abdruck aus Engler's Botanischen Jahrbüchern ... 1894. Oct.

Collector: Georg Julius Ernst Gürich (1859-1928), see IH 2: 246.

Publ.: 13 Apr 1894 (in journal), cover-t.p., p. [i, recto of p. 128], [128]-152. *Copies*: B. – Reprinted and to be cited from *Bot. Jahrb.* 19(1): 128-152. 1894.

33.017. *Pedaliaceae africanae* ... [Botanische Jahrbücher ... 1894[-1908]]. Oct.

Publ.: [I]: 13 Apr 1894 (in journal), p. [155]-159. *Copies*: B. – Reprinted and to be cited from *Bot. Jahrb.* 19(1): 155-159. 1894.

[II]: 2 Mai 1902 (in journal), cover (identif.), p. [111]-115, *pl. 4-5*. *Copies*: B, G. – *Id.* 32(1): 111-115, *pl. 4-5*. 1902.

III: 5 Mai 1905 (in journal), p. [228]-229. *Copies*: B. – *Id.* 36(2): 228-229. 1905.

IV: 3 Mar 1908 (in journal), p. [554]. *Copies*: B. – *Id.* 40(4): 554. 1908. – Reprint combined with *Gnetaceae africanae* and other families (see below).

33.018. Über die *Gliederung* der *Vegetation* von *Usambara* und der angrenzenden Gebiete ... Berlin (Verlag der Königl. Akademie der Wissenschaften ...) 1894. Qu. (*Gliederung Veget. Usambara*).

Publ.: 22 Mai 1894 (date on p. [2], read 29 Mar 1894), cover-t.p., p. [1]-86. *Copies*: B, G(2), HH, L, MO. – Issued as *Abh. kön. Preuss. Akad. Wiss. Berlin* 1894(1).

33.019. Beiträge zur Flora von Afrika ... *Diagnosen neuer Arten* verschiedener Familien ... Leipzig (Wilhelm Engelmann) 1894. Oct.

Publ.: 21 Aug 1894 (in journal), cover-t.p., p. [ii = identif.], [27]-53. *Copies*: B. – Reprinted and to be cited from *Bot. Jahrb.* 19(2-3)(Beibl. 47): 27-53. 1894.

33.020. Über die wichtigern *Ergebnisse* der neuern botanischen *Forschungen* im tropischen Afrika, insbesondere in *Ostafrika* ... Separatabdruck aus Petermanns Mitteilungen ... 1894. Qu.

Publ.: Sep and Oct 1894 (Nat. Nov. Dec (1) 1894), cover-t.p., p. [1]-16. *Copies*: B, HH. – Reprinted and to be cited from Petermann's *Mitth.* 40(9): 203-211. Sep, (10): 234-291. Oct 1894.

33.021. *Loranthaceae africanae* ... [Botanische Jahrbücher ... 1894[-1914]]. Oct.

Publ.: [I]: 16 Nov 1894 (in journal), cover-t.p., p. [77]-133, *pl. 1-3* (uncol. liths.). *Copies*: G. – Reprinted and to be cited from *Bot. Jahrb.* 20(1): 77-133, *pl. 1-3*. 1894.

II: 3 Mar 1908 (in journal), p. [521]-542. *Copies*: B. – *Id.* 40(4): 521-542. 1908. – Reprint combined with *Gnetaceae africanae* and other families (see below).

III: 30 Nov 1909 (in journal), *in Bot. Jahrb.* 43(5): 400-412. 1909. – No reprint seen.

Co-author: Kurt Krause (1883-1963), see TL-2/2: 667-668.

III [sic] should be IV: 13 Dec 1910 (in journal), cover (identif.), p. [281]-292. *Copies*: B. – Reprinted and to be cited from *Bot. Jahrb.* 45(2): 281-292. 1910.

Co-author: idem.

V: 16 Jun 1914 (in journal), in Bot. Jahrb. 51(3-4): 454-471. 1914. – No reprint seen.

Co-author: idem.

33.022. *Podostemonaceae africanae* ... [Botanische Jahrbücher ... 1894[-1926]]. Oct.

Publ.: [I]: 16 Nov 1894 (in journal), cover-t.p. (same as former item), p. [134]-135, pl. 4 (uncol. lith.). *Copy:* G. – Reprinted and to be cited from Bot. Jahrb. 20(1): 134-135, pl. 4. 1894.

II: 3 Oct 1905 (in journal), cover (identif.), title recto of p. [94], p. [94]-98. *Copies:* B, L. – Reprinted and to be cited from Bot. Jahrb. 38(1): 94-98. 1905.

III: 3 Aug 1909 (in journal), cover (identif.), p. [378]-381. *Copy:* B. – Id. 43(4): 378-381. 1909.

IV: 1 Aug and 1 Oct 1926 (in journal), p. [451]-460, pl. 17 (uncol. lith.), 461-467. *Copies:* B, G. – 60(4): 451-460, pl. 17, (5): 461-467. 1926.

33.023. *Hydrostachydaceae africanae* ... [Botanische Jahrbücher ... 1894]. Oct.

Publ.: 16 Nov 1894 (in journal), cover-t.p. (see former item), p. [136]-137. *Copy:* G. – Reprinted and to be cited from Bot. Jahrb. 20(1): 136-137. 1894.

33.024. *Burmanniaceae africanae* ... [Botanische Jahrbücher ... 1894]. Oct.

Publ.: 16 Nov 1894 (in journal), cover-t.p. (see former item), p. [138], pl. 5 (A-L) (uncol. lith.). *Copy:* G. – Reprinted and to be cited from Bot. Jahrb. 20(1): 138, pl. 5 (A-L). 1894.

33.025. *Moraceae africanae I[-VI]* ... [Botanische Jahrbücher ... 1894[-1914]]. Oct.

Publ.: I: 16 Nov 1894 (in journal), cover-t.p. (see former item), p. [139]-150, pl. 5 (M-U) (uncol. lith.). *Copy:* G. – Reprinted and to be cited from Bot. Jahrb. 20(1): 139-150, pl. 5 (M-U). 1894.

II follows this article but is published by Otto Warburg: *Moraceae africanae II. Ficus.*

II [sic]: 18 Nov 1902 (in journal), cover (identif.), title recto of p. [114], p. [114]-119. *Copies:* B, G, L. – Reprinted and to be cited from Bot. Jahrb. 33(1): 114-119. 1902.

III: 15 Jan 1907 (in journal), p. [573]-574. *Copies:* B, U. – Id. 39(3-4): 573-574. 1907.

IV: 3 Mar 1908 (in journal), p. [543]-549. *Copy:* B. – Id. 40(4): 543-549. 1908. – Reprint combined with *Gnetaceae africanae* and other families (see below).

V: 2 Mai 1911 (in journal), cover (identif.), title recto of p. [270], p. [270]-277. *Copies:* B, U. – Id. 46(1-2): 270-277. 1911.

VI: 16 Jun 1914 (in journal), cover-t.p., title recto of p. [426], p. [426]-439. *Copy:* U. – Id. 51(3-4): 426-439. 1914.

33.026. Der Königl. *Botanische Garten* und das Botanische Museum zu Berlin im Etatsjahr 1893/94 ... Berlin (Druck von Julius Becker ...) 1894. Oct. (*Bot. Gart. 1893/94*).

Publ.: 1894, cover-t.p., p. [1]-12. *Copy:* G.

33.027. Erklärung der Geschäftsleitung der vom internationalen botanischen Congress zu Genua (1893) eingesetzten *Nomenclatur-Commission* ... Wien (Im Selbstverlag der Verfasser) 1895. Oct.

Co-author: Paul Friedrich August Ascherson (1834-1913), see TL-2/1: 72-77, and suppl. 1: 186-195.

Publ.: Jan 1895 (in journal, read 25 Sep 1894), p. [1]-10. *Copies:* NY, U. – Reprinted and to be cited from ÖBZ 45(1): 27-35. 1895.

33.028. Über *Amphicarpie* bei *Fleurya podocarpa* Wedd., nebst einigen allgemeinen Bemerkungen über die Erscheinung der Amphicarpie und Geocarpie ... Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften ... 1895. Qu.

Publ.: 7 Feb 1895 (date on p. 10, read 31 Jan 1895, Nat. Nov. Mar (2) 1895), cover-t.p., p. [1]-10, pl. 1 (uncol. draw. J. Pohl). *Copies:* B, G, L. – Reprinted and to be cited from S.B. kön. Preuss. Akad. Wiss. Berlin 1895: 57-66, pl. 1.

33.029. Verzeichniss der auf der Graf v. Götzen'schen Expedition bei der Besteigung des Kirunga gesammelten Pflanzen ... Separat-Abdruck aus "G.A. Graf von Götzen, Durch Afrika von Ost nach West" ... [1895]. Qu.

Collector: Gustav Adolf Graf von Goetzen.

Collaborators: U. Dammer, E. Gilg, M. Gürke, H. Harms, G. Hieronymus, O. Hoffmann, F. Pax, K. Schumann, P. Taubert, and O. Warburg.

Publ.: 1895 (i.e. Jan 1896 according to Harms), p. 1-[11]. Copies: B, HH. – Reprinted and to be cited from G.A. Graf von Goetzen "Durch Afrika von Ost nach West": 382-392. 1895.

Ref.: Harms, H., Beih. Bot. Centralbl. 6(2-3): 173-174. 1896 (rev.).

33.030. Der Königl. Botanische Garten und das Botanische Museum zu Berlin im Etatsjahr 1894/95 ... Berlin (Druck von Julius Becker ...) 1895. Oct. (Bot. Gart. 1894/95).

Publ.: 1895, cover-t.p., p. [1]-13, Copy: G.

33.031. Über die geographische Verbreitung der Rutaceen im Verhältniss zu ihrer systematischen Gliederung ... Berlin (Verlag der Königl. Akademie der Wissenschaften ...) 1896. Qu. (*Geogr. Verbr. Rutac.*).

Publ.: 2 Jun 1896 (date on p. [2], read 16 Jan 1896, Nat. Nov. Aug (2) 1896), cover-t.p., p. [1]-27, [28, printer's mark], pl. 1-3 (col. maps). Copies: B, HH, L, NY. – Issued as Abh. kön. Preuss. Akad. Wiss. Berlin 1896(1).

33.032. Dichapetalaceae africanae I[-III] ... [Botanische Jahrbücher ... 1896[-1912]]. Oct.

Publ.: [I]: 15 Sep 1896 (in journal), cover (identif.), p. [133]-145. Copy: G. – Reprinted and to be cited from Bot. Jahrb. 23(1-2): 133-145. 1896.

II: 18 Nov 1902 (in journal), cover (identif.), title recto of p. [76], p. [76]-91. Copies: B, G, L. – Reprinted and to be cited from Bot. Jahrb. 33(1): 76-91. 1902.

Co-author: Wilhelm Otto Eugen Ruhland (1878-1960), see TL-2/4: 980-981.

III: 26 Mar 1912 (in journal), cover (identif.), title recto of p. [562], p. [562]-597. Copy: B. – Id. 46(4): 562-597. 1912.

33.033. Rutaceae africanae ... [Botanische Jahrbücher ... 1896[-1905]]. Oct.

Publ.: [I]: 15 Sep 1896 (in journal), p. [146]-154. Copy: G. – Reprinted and to be cited from Bot. Jahrb. 23(1-2): 146-154. 1896.

II: 2 Mai 1902 (in journal), cover (identif.), p. [119]-121. Copies: B, G. – Reprinted and to be cited from Bot. Jahrb. 32(1): 119-121. 1902.

III: 5 Mai 1905 (in journal), p. [241]-246. Copy: B. – Id. 36(2): 241-246. 1905.

33.034. Über die geographische Verbreitung der Zygophyllaceen im Verhältniss zu ihrer systematischen Gliederung ... Berlin (Verlag der Königl. Akademie der Wissenschaften) 1896. Qu. (*Geogr. Verbr. Zygophyll.*).

Publ.: 21 Dec 1896 (date on p. [2], read 26 Nov 1896), cover-t.p., p. [1]-36, 1 pl. (col. map). Copies: BM, G, L. – Issued as Abh. kön. Preuss. Akad. Wiss. Berlin 1896(2).

33.035. Nomenclaturregeln für die Beamten des Königlichen Botanischen Gartens und Museums zu Berlin ... Notizblatt des Königl. botanischen Gartens und Museums zu Berlin ... 1897. Oct.

Publ.: 6 Jun 1897 (in journal), p. [245]-250. Copies: B, FAS(B), L. – Reprinted and to be cited from Notizbl. kön. bot. Gart. Mus. Berlin 1(8): 245-250. 1897.

Note: Signed by A. Engler, I. Urban, A. Garcke, K. Schumann, G. Hieronymus, P. Hennings, Th. Gürke, U. Dammer, G. Lindau, F. Gilg, H. Harras, P. Graebner, G. Volkens, and L. Diels.

33.036. Gutachten über den Königlichen botanischen Garten zu Berlin und über die Frage nach seiner Verlegung ... Notizblatt des Königl. botanischen Gartens und Museums zu Berlin ... 1897. Oct.

Publ.: 15 Sep 1897 (in journal), *in Notizbl. kön. bot. Gart. Mus. Berlin* 1(10): 296-314. 1897.
 – The “Gutachten” was at 23 Nov 1891 [sic].

33.037. *Contribuzioni alla conoscenza della flora dell’Africa orientale.* xiv. Taxaceae, Typhaceae, Potamogetonaceae, Aponogetonaceae, Hydrocharitaceae, Zygophyllaceae, Burseraceae, Anacardiaceae, Rhamnaceae, Guttiferae, Ochnaceae, Tamaricaceae, Violaceae, Myrtaceae, Umbelliferae, Scrophulariaceae, Orobanchaceae, Pedaliaceae in Harar et in Somalia a DD. Robecchi-Bricchetti et dott. A. Riva lectae ... Estratto dall’Annuario del R. Istituto Botanico di Roma ... [1897]. Qu.

Collectors: Luigi Robecchi-Bricchetti (1855-1926), see IH 2: 767, and A. Riva.

Publ.: 1897 (printed 13 Apr 1897), p. [1]-19. *Copies:* B, G, HH, L. – Reprinted and to be cited from Annuario R. Ist. Bot. Roma 7: 13-31. 1897.

Id. xxiii. Araceae, Liliaceae ... etc. [1899]. Qu.

Publ.: 1899, p. [1]-14. *Copy:* B. – Reprinted and to be cited from Annuario R. Ist. Bot. Roma 9: 243-256. 1899.

33.038. *Vertrauliche Mitteilung* betreffend eine künftige Bearbeitung der Pflanzenfamilien unter dem Titel: Das Pflanzenreich (Regni vegetabilis conspectus) ... [Berlin 1898]. Qu. (*Vertraul. Mitt. Pfl.-Fam.*).

Publ.: 1898, p. [1]-4. *Copy:* B.

33.039. Der Königl. Botanische Garten und das Botanische Museum zu Berlin im Etatsjahr 1897/98 ... Berlin (Druck von W. Büxenstein) 1898. Oct. (*Bot. Gart. 1897/98*).

Publ.: 1898, cover-t.p., p. 1-14. *Copy:* G.

33.040. *Piperaceae africanae* III [and VI] ... [Botanische Jahrbücher ... 1899 [and 1910]]. Oct.

Publ.: III: 31 Jan 1899 (in journal), cover (identif.), p. [361]. *Copies:* B, G, L. – Reprinted and to be cited from Bot. Jahrb. 26(3-4): 361. 1899.

VI: 13 Dec 1910 (in journal), cover (identif.), p. 276-277. *Copy:* B. – Id. 45(2): 276-277. 1910.

Note: Other publications named “Piperaceae africanae” can be found with C. De Candolle, TL-2/suppl. 3: no 24.605.

33.041. *Monimiaceae africanae* ... [Botanische Jahrbücher ... 1899]. Oct.

Publ.: 31 Jan 1899 (in journal), p. [383]-384. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 26(3-4): 383-384. 1899.

33.042. *Lauraceae africanae* ... [Botanische Jahrbücher ... 1899[-1911]]. Oct.

Publ.: [I]: 31 Jan 1899 (in journal), cover (identif.), p. [385]-392, pl. 9-10. *Copies:* B, G. – Reprinted and to be cited from Bot. Jahrb. 26(3-4): 385-392, pl. 9-10. 1899.

II: 2 Mai 1911 (in journal), cover (identif.), p. [143]-149. *Copy:* B. – Id. 46(1-2): 143-149. 1911. *Co-author* [of II]: Kurt Krause (1883-1963), see TL-2/2: 667-668.

33.043. *Menispermaceae africanae* ... [Botanische Jahrbücher ... 1899]. Oct.

Publ.: 31 Jan 1899 (in journal), cover (identif.), p. [393]-416, pl. 11-15. *Copies:* B, G. – Reprinted and to be cited from Bot. Jahrb. 26(3-4): 393-416, pl. 11-15. 1899.

33.044. Bestimmungen für die Benutzung der Sammlungen des Königlichen Botanischen Museums in Berlin ... [Die Direktion des Königlichen Botanischen Museums ... 1899]. Oct. (*Bestimm. Kön. Bot. Mus.*).

Co-author: Ignatz Urban (1848-1931), see TL-2/6: 606-619.

Publ.: 15 Dec 1899 (date on p. [2], p. [1-2]). *Copies:* B, L.

33.045. Die Entwicklung der Pflanzengeographie in den letzten hundert Jahren und weitere Aufgaben derselben ... Berlin (W.H. Kühl) 1899. Oct. (*Entw. Pfl.geogr.*).

Publ.: 1899, p. [1]-247. *Copies*: B, HH, L, MO, NY, U, US. – Separately paged and published in "Wissenschaftliche Beiträge zum Gedächtniss der hundertjährigen Wiederkehr des Antritts von Alexander von Humboldt's Reise nach Amerika am 5. Juni 1799."

Ref.: Diels, F.L.E., Bot. Zeit. Abth. II 57: 359-361. 1 Dec 1899 (rev.).

33.046. Über die *Vegetationsverhältnisse* des *Ulugurugebirges* in Deutsch-Ostafrika. Zum Theil Ergebniss der Nyassasee- und Kingagebirgs-Expedition der Hermann und Elise geb. Heckmann Wentzel-Stiftung ... Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften ... 1900. Qu.

Publ.: 29 Mar 1900 (date on p. 21, Nat. Nov. Mai (1) 1900), cover-t.p., p. 1-21. *Copies*: B, BKL, G, L. – Reprinted and to be cited from S.B. kön. Preuss. Akad. Wiss. Berlin 1900(16): 191-211.

33.047. Die von W. Goetze und Dr. Stuhlmann im Ulugurugebirge, sowie die von W. Goetze in der Kisaki- und Khutu-Steppe und in Uhehe gesammelten *Pflanzen* ... Sonderabdruck aus Engler's Bot. Jahrbüchern ... 1900. Oct.

Co-authors: V.F. Brotherus and 16 other co-authors.

Collectors: Walter Goetze (x-1899), see IH 2: 229, Franz [Ludwig] Stuhlmann (1863-1928), see TL-2/6: 59-60.

Publ.: 22 Mai and 13 Jul 1900 (in journal, Nat. Nov. Mar (2) 1901), cover-t.p., p. [i, t.p.]-[v], 332-510, pl. 5-10 (uncol. liths. J. Pohl). *Copy*: L. – Reprinted and to be cited from Bot. Jahrb. 28(3): 332-384, (4): 385-510, pl. 5-10. 1900.

33.048. Übersicht über die bekannten Gattungen der *Anonaceen* und Beschreibung einiger neuen Gattungen dieser Familie aus dem tropischen *Afrika* ... Sep.-Abdr. aus Notizblatt des Kgl. Botan. Gart. u. Mus. ... 1900. Oct.

Co-author: Friedrich Ludwig Emil Diels (1874-1945), see TL-2/1: 646-647, and suppl. 5: 297-316.

Publ.: 1 Sep 1900 (in journal, Nat. Nov. 22 (Oct 1) 1900), p. [45]-59. *Copy*: B. – Reprinted and to be cited from Notizbl. kön. bot. Gart. Mus. Berlin 3(23): 45-59. 1900.

33.049. Primitiae Florae Costaricensis ... *Ord. Araceae* ... San José de Costa Rica, A.C. ... 1900. Oct.

Publ.: 1900, cover-t.p., p. [ii, identif.], [341]-365, [366, index]. *Copies*: B, U. – Reprinted and to be cited from H. Pittier, Primitiae Florae Costaricensis 2(6). 1900.

Note: The identification on p. [ii] reads Extrait des "Anales del Instituto Fisico-Geografico Nacional - t. viii. 1895" [sic].

33.050. Die *Pflanzen-Formationen* und die pflanzengeographische Gliederung der *Alpenkette* erläutert an der Alpenanlage des neuen Königlichen botanischen Gartens zu Dahlem-Steglitz bei Berlin ... Leipzig (In Commission bei Wilhelm Engelmann ...) 1901. (*Pfl.-Form. Alpenkette*).

Publ.: 28 Feb 1901 (date on cover-t.p.), cover-t.p., [i-iii], map, [1]-96, map. *Copies*: B, NY, U(2). – Issued as Notizbl. kön. bot. Gart. Mus. Berlin, Appendix vii. 1901.

Ed. 2: 1903 (same as 1901, Nat. Nov. Jan (2) 1904). *Copies*: B, HH, L.

Ed. 3: 1910 (same as 1901). *Copies*: B, BKL.

33.051. Über die neueren *Fortschritte* der *Pflanzengeographie* (seit 1899). Sammelreferat ... Separat-Abdruck aus Engler's Botanische Jahrbücher ... 1901. Oct.

Publ.: 19 Nov 1901 (in journal, Nat. Nov. Jan (1) 1902), cover-t.p., p. (Lit.): (73)-102. *Copies*: B(2), L, NY. – Reprinted and to be cited from Bot. Jahrb. 30(3)(Lit.): 73-102. 1901.

33.052. Über die *Vegetationsverhältnisse* des im Norden des *Nyassa-Sees* gelegenen Gebirgslandes. Ergebniss der Nyassasee- und Kingagebirgs-Expedition der Hermann und Elise geb. Heckmann Wentzel-Stiftung ... Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin ... 1902. Oct.

Publ.: 6 Mar 1902 (date on p. 22, Nat. Nov. Apr (2) 1902), p. [1]-22. *Copies*: B, BKL, G(2), L. – Reprinted and to be cited from S.B. kön. Preuss. Akad. Wiss. Berlin 1902(12): 215-236.

33.053. *Cruciferae africanae* ... [Botanische Jahrbücher ... 1902]. Oct.

Publ.: 2 Mai 1902 (in journal), cover (identif.), p. [98]-100. *Copies*: B, G. – Reprinted and to be cited from Bot. Jahrb. 32(1): 98-100. 1902.

33.054. *Scytopetalaceae africanae* ... [Botanische Jahrbücher ... 1902[-1909]]. Oct.

Publ.: [I]: 2 Mai 1902 (in journal), cover (identif.), p. [101]-103. *Copies*: B, G. – Reprinted and to be cited from Bot. Jahrb. 32(1): 101-103. 1902.

II: 3 Aug 1909 (in journal), cover (identif.), p. [373]-377. *Copy*: B. – Id. 43(4): 373-377. 1909.

33.055. *Linaceae africanae* ... [Botanische Jahrbücher ... 1902[-1907]]. Oct.

Publ.: [I]: 2 Mai 1902 (in journal), cover (identif.), p. [104]-110. *Copies*: B, G. – Reprinted and to be cited from Bot. Jahrb. 32(1): 104-110. 1902.

II: 21 Mai (in journal), cover (identif.), p. [45]-47. *Copy*: B. – Id. 40(1): 45-47. 1907.

33.056. *Campanulaceae africanae* ... [Botanische Jahrbücher ... 1902[-1907]]. Oct.

Publ.: [I]: 2 Mai 1902 (in journal), cover (identif.), p. [116]-118. *Copies*: B, G. – Reprinted and to be cited from Bot. Jahrb. 32(1): 116-118. 1902.

[II]: 21 Mai 1907 (in journal), cover (identif.), title recto of p. [48], p. [48]-49. *Copy*: B. – Id. 40(1): 48-49. 1907.

33.057. *Simarubaceae africanae* ... [Botanische Jahrbücher ... 1902[-1911]]. Oct.

Publ.: [I]: 2 Mai 1902 (in journal), cover (identif.), p. [122]-126. *Copies*: B, G. – Reprinted and to be cited from Bot. Jahrb. 32(1): 122-126. 1902.

II: 15 Jan 1907 (in journal), p. [575]-576. *Copy*: B. – Id. 39(3-4): 575-576. 1907.

III: 2 Mai 1911 (in journal), cover (identif.), title recto of p. [278], p. [278]-288. *Copy*: B. – Id. 46(1-2): 278-288. 1911.

33.058. Die pflanzengeographische Gliederung Nordamerikas erläutert an der nordamerikanischen Anlage des neuen Königlichen botanischen Gartens zu Dahlem-Steglitz bei Berlin, mit einer Verbreitungskarte und einem Orientierungsplan ... Leipzig (In Commission bei Wilhelm Engelmann ...) 1902. Oct. (*Pflanzengeogr. Glied. N.-Amer.*).

Publ.: 15 Mai 1902 (in journal), cover-t.p., p. [i]-iv, map, [1]-94, map. *Copies*: B, L, NY, U. – Issued as Notizbl. kön. bot. Gart. Mus. Berlin, Appendix ix. 1902.

33.059. Zusätze zu den *Berliner Nomenclatur-Regeln* ... Separat-Abdruck aus Engler's Bot. Jahrbücher ... [1902]. Oct.

Publ.: 20 Aug 1902 (in journal), p. [24]-25. *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 31(45)(Beibl. 70): 24-25. 1902.

33.060. *Urticaceae africanae* ... [Separat-Abdruck aus Engler's Botanischen Jahrbücher ... 1902[-1914]]. Oct.

Publ.: [I]: 18 Nov 1902 (in journal), cover (identif.), title recto of p. [120], [120]-128. *Copies*: G, L. – Reprinted and to be cited from Bot. Jahrb. 33(1): 120-128. 1902.

II: 16 Jun 1914 (in journal), cover-t.p., p. [423]-425. *Copies*: G, U. – Id. 51(3-4): 423-425. 1914.

Ref.: Irmischer, E., Bot. Centralbl. 128(3): 72. 19 Jan 1915.

33.061. *Proteaceae africanae* ... [Separat-Abdruck aus Engler's Botanischen Jahrbüchern ... 1902]. Oct.

Publ.: 18 Nov 1902 (in journal), cover (identif.), p. [129]-131. *Copies*: G, L. – Reprinted and to be cited from Bot. Jahrb. 33(1): 129-131. 1902.

33.062. *Violaceae africanae ...* [Separat-Abdruck aus Engler's Botanischen Jahrbüchern ... 1902(-1919)]. Oct.

Publ.: [I]: 18 Nov 1902 (in journal), cover (identif.), title recto of p. [132], p. [132]-147.

Copies: B, G, L. – Reprinted and to be cited from Bot. Jahrb. 33(1): 132-147. 1902.

II: 16 Aug 1904 (in journal), p. [317]-318. *Copy:* B. – Id. 34(3): 317-318. 1904.

[III is by Max Brandt, see TL-2/suppl. 3: no. 22.555.]

IV: 15 Aug 1919 (in journal), in Bot. Jahrb. 55(4): 397-400. 1919. – No reprint seen.

33.063. *Vegetationsansichten aus Deutschostafrika insbesondere aus der Khutusteppe, dem Ulugurugebirge, Uhehe, dem Kingagebirge, vom Rungwe, dem Kondeland und der Rukwa-steppe, nach 64 von Walther Goetze auf der Nyassa-See- und Kinga-Gebirgs-Expedition der Hermann und Elise geb. Heckmann Wentzel-Stiftung hergestellten Aufnahmen zur Erläuterung der ostafrikanischen Vegetationsformationen zusammengestellt und besprochen ... Leipzig (Verlag von Wilhelm Engelmann) 1902. Oct. (Vegetationsansichten Deutschostafrika).*

Publ.: 1902 (p. 5 signed Dec 1901), p. [1]-50, pl. 1-64 (uncol. phot. in Qu-format). *Copies:* NY, U.

33.064. Bericht über dem *botanischen Garten* und das botanische Museum zu Berlin im Rechnungsjahr 1901 ... Sonderabdruck aus der Chronik der Universität ... 1902. Oct.

Publ.: 1902, cover-t.p., p. [1]-23. *Copy:* G. – Reprinted and to be cited from Chron. kön. Friedrich-Wilhelms-Univ. Berlin 15: 192-212. 1902.

33.065. Über die *Fruhlingsflora des Tafelberges bei Kapstadt.* (Vortrag, gehalten im Verein für Beförderung des Gartenbaus in den königl. preuss. Staaten, am 30 Januar 1903) nebst Bemerkungen über die Flora Südafrikas und Erläuterungen zur pflanzengeographischen Gruppe des Kaplandes im Königl. botanischen Garten zu Dahlem-Steglitz bei Berlin mit 30 Abbildungen aus Engler-Prantl "Natürliche Pflanzenfamilien" ... Abdruck aus dem Notizblatt des Königl. bot. Gartens, Appendix XI. ... [1903]. Oct. (*Fruhlingsfl. Tafelb. Kapst.*)

Publ.: 1 Apr 1903 (in journal, Nat. Nov. Mai 1 (1) 1903, read 28 Jan 1903) cover-t.p., p. [i, iii], [1]-58. *Copies:* B, G, L, NY, U. – Issued as Notizbl. kön. bot. Gart. Mus. Berlin, Appendix xi. 1903.

Note: An abstract was published in *Gartenflora* 52: 281-299, 1 col. pl. 1903. *Reprint:* NY.

33.066. Über die *Vegetationsformationen Ost-Afrikas* auf Grund einer Reise durch Usambara zum Kilimandscharo ... Sonderabdruck aus der Zeitschrift der Gesellschaft für Erdkunde zu Berlin ... 1903. Oct.

Publ.: Apr und Jun 1903, cover-t.p., p. [254]-279, [398]-421. *Copies:* G, NY. – Reprinted and to be cited from *Zeitschr. Ges. Erdk. Berlin* 1903(4): 254-279, (6): 398-421. 1903.

33.067. Das biologisch-landwirtschaftliche *Institut zu Amani* in Ost-Usambara ... Sep.-Abdr. aus Notizblatt des Königl. botan. Gartens und Museums zu Berlin ... 1903. Oct.

Publ.: 10 Jul 1903 (in journal), p. [62]-65. *Copy:* B. – Reprinted and to be cited from Notizbl. Bot. Gart. Mus. Berlin 4(31): 62-65. 1903.

33.068. *Araceae ...* Sonderabdruck aus "Kunene-Sambesi-Expedition" ... [Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903]. Oct.

Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.

Publ.: 1903, p. [1]. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 180. 1903, see TL-2/7: no. 16.665.

33.069. *Liliaceae ...* Sonderabdruck aus "Kunene-Sambesi-Expedition" ... [Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903]. Oct.

Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.

Publ.: 1903, p. [185]-197. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 185-197. 1903, see TL-2/7: no. 16.665.

- 33.070.** *Proteaceae* ... Sonderabdruck aus "Kunene-Sambesi-Expedition" ... [Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903]. Oct.
Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.
Publ.: 1903, p. [220]-227. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 220-227. 1903, see TL-2/7: no. 16.665.
- 33.071.** *Loranthaceae* ... Sonderabdruck aus "Kunene-Sambesi-Expedition" ... [Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903]. Oct.
Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.
Publ.: 1903, p. [227 = 228]-229. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 227-229. 1903, see TL-2/7: no. 16.665.
- 33.072.** *Caryophyllaceae* ... Sonderabdruck aus "Kunene-Sambesi-Expedition" ... [Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903]. Oct.
Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.
Publ.: 1903, p. [1]. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 233. 1903, see TL-2/7: no. 16.665.
- 33.073.** *Menispermaceae* ... Sonderabdruck aus "Kunene-Sambesi-Expedition" ... [Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903]. Oct.
Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.
Publ.: 1903, p. [1]. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 236-237. 1903, see TL-2/7: no. 16.665.
- 33.074.** *Anonaceae* ... Sonderabdruck aus "Kunene-Sambesi-Expedition" ... [Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903]. Oct.
Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.
Publ.: 1903, p. [1]. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 237-238. 1903, see TL-2/7: no. 16.665.
- 33.075.** *Cruciferae* ... Sonderabdruck aus "Kunene-Sambesi-Expedition" ... Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903. Oct.
Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.
Publ.: 1903, p. [1]. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 238. 1903, see TL-2/7: no. 16.665.
- 33.076.** *Hydrostachydaceae* ... Sonderabdruck aus "Kunene-Sambesi-Expedition" ... [Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903]. Oct.
Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.
Publ.: 1903, p. [241]-242 [i.e. 243]. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 241-243. 1903, see TL-2/7: no. 16.665.
Note: On p. 242-243 of this reprint are treated by the same authors the families Crassulaceae, Saxifragaceae, and Rosaceae.
- 33.077.** *Geraniaceae* ... Sonderabdruck aus "Kunene-Sambesi-Expedition" ... [Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903]. Oct.
Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.
Publ.: 1903, p. [268]-273. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 268-273. 1903, see TL-2/7: no. 16.665.
Note: In this reprint are also treated by the same authors the families Oxalidaceae, Linaceae, Zygophyllaceae, Simarubaceae, and Malpighiaceae. The family Meliaceae by H. Harms [sic] also included on p. 271-272.
- 33.078.** *Anacardiaceae* ... Sonderabdruck aus "Kunene-Sambesi-Expedition" ... [Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903]. Oct.

Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.

Publ.: 1903, p. [285]-290. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 285-290. 1903, see TL-2/7: no. 16.665.

33.079. *Scrophulariaceae ... Sonderabdruck aus "Kunene-Sambesi-Expedition"* ... [Berlin (Königliche Hofbuchdruckerei von E.S. Mittler & Sohn) 1903]. Oct.

Co-author: Ernst Friedrich Gilg (1867-1933), see TL-2/1: 941-942.

Publ.: 1903, p. [361]-372. *Copy:* B. – Reprinted and to be cited from O. Warburg, Kunene-Sambesi-Expedition: 361-372. 1903, see TL-2/7: no. 16.665.

Note: In this reprint is also treated by the same authors the family Pedaliaceae on p. 370-372 and the Bignoniacées by K. Schumann on p. 370.

33.080. Über zwei grössere *Baum-Pflanzungen* in *Transvaal* und in *Deutsch-Ostafrika* ... Sonder-Abdruck aus Mitteilungen der Deutschen Dendrologischen Gesellschaft ... 1903. Oct.

Publ.: 1903 (Nat. Nov. Apr (1) 1905), p. [73]-75. *Copy:* B. – Reprinted and to be cited from Mitteil. Deut. Dendrol. Ges. 12: 73-75. 1903.

33.081. Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1902 ... Sonderabdruck aus der Chronik der Universität ... 1903. Oct.

Publ.: 1903, cover-t.p., p. [1]-21. *Copy:* G. – Reprinted and to be cited from Chron. kön. Friedrich-Wilhelms-Univ. Berlin 16: 210-228. 1903.

33.082. Über die *Vegetationsverhältnisse des Somalilandes* ... Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften ... 1904. Qu.

Publ.: 3 Mar 1904 (date on p. 62 [416], read 18 Feb 1904, Nat. Nov. Mai (1) 1904), cover-t.p., p. [1]-62, pl. 3 (uncol. map). *Copies:* B, BKL, G, HH, L, NY. – Reprinted and to be cited from S.B. kön. Preuss. Akad. Wiss. Berlin 1904(10): 355-416, pl. 3.

33.083. Erläuterungen zu den Nutzpflanzen der gemässigten Zonen im Königl. botanischen Garten zu Dahlem ... 1904. Oct. (*Erläut. Nutzpf.*).

Publ.: 20 Jul 1904 (in journal, Nat. Nov. Sep 1/2 1904), cover-t.p., p. [1]-30. *Copies:* B, BKL, L, NY, U. – Issued as Notizbl. kön. bot. Gart. Mus. Berlin, Appendix xiv. 1904.

33.084. Plants of the Northern Temperate Zone in their transition to the High Mountains of Tropical Africa ... Annals of Botany ... 1904. Oct.

Publ.: Oct 1904 (in journal, Nat. Nov. Dec (1) 1904), p. [523]-540. *Copies:* B, L. – Reprinted and to be cited from Ann. Bot. 18(72): 523-540. 1904.

33.085. Ueber das Verhalten einiger polymorpher Pflanzentypen der nördlich gemässigten Zone bei ihrem Uebergang in die afrikanischen Hochgebirge ... [Berlin (Verlag der Gebrüder Borntraeger ...) 1904]. Qu.

Publ.: 1904, cover (identif.), title recto of p. [552], p. 552-568. *Copies:* B, G. – Reprinted and to be cited from Festschrift zu P. Ascherson's siebzigstem Geburtstage. 1904, p. 552-568.

33.086. Über floristische Verwandtschaft zwischen dem tropischen Afrika und Amerika, sowie über die Annahme eines versunkenen brasiliisch-äthiopischen Continents ... Sitzungsberichte der Akademie der Wissenschaften ... [Berlin] 1905. Qu.

Publ.: 16 Feb 1905 (date on p. 52, read 9 Feb 1905), cover-t.p., p. 1-52. *Copies:* B, G, L, NY. – Reprinted and to be cited from S.B. kön. Preuss. Akad. Wiss. Berlin 1905(6): 180-231.

33.087. Führer durch die biologisch-morphologischen Abteilungen des Königl. botanischen Gartens zu Dahlem ... Leipzig (In Commission bei Wilhelm Engelmann) 1905. Oct. (*Führer biol.-morph. Abt.*).

Publ.: 8 Apr 1905 (date on cover-t.p.), cover-t.p., frontisp., p. [i], [1]-66, 2 maps with text. *Copies:* B, BKL, L, NY, U. – Issued as Notizbl. kön. bot. Gart. Mus. Berlin, Appendix xvi. 1905.

- 33.088.** *Malpighiaceae africanae* ... [Botanische Jahrbücher ... 1905[-1909]]. Oct.
Publ.: [II]: 5 Mai 1905 (in journal), p. [247]-252. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 36(2): 247-252. 1905.
Note: This reprint was issued combined with: “Über einen zweiten Fundort von *Populus euphratica* Oliv. im tropischen Afrika” on p. 252.
III: 3 Aug 1909 (in journal), cover (identif.), p. [382]-383. *Copy:* B. – Id. 43(4): 382-383. 1909.
Note: *Malpighiaceae africanae* [I] was published by Franz Josef Niedenzu (1857-1937), see TL-2/3: 746-749.
- 33.089.** Grundzüge der Entwicklung der *Flora Europas* seit der *Tertiärzeit*. Vortrag, gehalten am 13. Juni in der wissenschaftlichen Versammlung der internationalen botanischen Konferenz zu Wien ... Sonderdruck aus Engler's Botan. Jahrbüchern ... 1905. Oct.
Publ.: 20 Aug 1905 (in journal), cover-t.p., p. 5-27. *Copies:* B, L. – Reprinted and to be cited from Bot. Jahrb. 36(4)(Beibl. 81): 5-27. 1905.
Note: Also 1906, in Résult. scientif. Congrès internat. Bot. Wien 1905: 25-44. 1906. Jena (Verlag von Gustav Fischer). *Copy:* B.
- 33.090.** Über den gegenwärtigen Stand der Sammelwerke: *Natürliche Pflanzenfamilien, Pflanzenreich und Vegetation der Erde* ... [Separatabdr. a. Engler, Botanische Jahrbücher, ... 1905]. Oct.
Publ.: 20 Aug 1905 (in journal), cover (identif.), title recto of p. [99], p. [99]-101. *Copies:* B, L. – Reprinted and to be cited from Bot. Jahrb. 36(4)(Beibl. 81): 99-101. 1905.
- 33.091.** *Ulearum* Engl. nov. gen. ... Separatabdr. a. Engler, Botanische Jahrbücher ... 1905. Oct.
Publ.: 19 Sep 1905 (in journal), p. [95]-96. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 37(1): 95-96. 1905. – *Ulearum* (Araceae), see ING 3: 1821. 1979.
- 33.092.** *Cyanastraceae africanae* ... Separatabdr. a. Engler, Botanische Jahrbücher ... 1905. Oct.
Publ.: 3 Oct 1905 (in journal), p. [1]. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 38(1): 88. 1905.
- 33.093.** *Thismia Winkleri* Engl., eine neue afrikanische Burmanniacee ... Separatabdr. a. Engler, Botanische Jahrbücher ... 1905. Oct.
Publ.: 3 Oct 1905 (in journal), cover (identif.), p. [89]-91. *Copies:* B, L. – Reprinted and to be cited from Bot. Jahrb. 38(1): 89-91. 1905.
- 33.094.** Ein neuer *Aponogeton* aus *Deutsch-Südwestafrika* ... Separatabdr. a. Engler, Botanische Jahrbücher ... 1905. Oct.
Co-author: Kurt Krause (1883-1963), see TL-2/2: 667-668.
Publ.: 3 Oct 1905 (in journal), cover (identif.), title recto of p. [92], p. [92]-93. *Copies:* B, L. – Reprinted and to be cited from Bot. Jahrb. 38(1): 92-93. 1905.
- 33.095.** *Tridesmostemon*, eine neue afrikanische Gattung der Sapotaceae aus der Verwandtschaft von *Omphalocarpum*, und ein neues afrikanisches *Chrysophyllum* ... Separatabdr. a. Engler, Botanische Jahrbücher ... 1905. Oct.
Publ.: 3 Oct 1905 (in journal), cover (identif.), p. [99]-101. *Copies:* B, L. – Reprinted and to be cited from Bot. Jahrb. 38(1): 99-101. 1905. – *Tridesmostemon* (Sapotaceae), see ING 3: 1794. 1979.
- 33.096.** Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1904 ... Sonderdruck aus der Chronik der Universität ... 1905. Oct.
Publ.: 1905, cover-t.p., p. [1]-23. *Copy:* U. – Reprinted and to be cited from Chron. kön. Friedrich-Wilhelms-Univ. Berlin 18: 207-227. 1905.

33.097. Über die *Vegetationsverhältnisse von Harar* und des Gallahochlandes auf Grund der Expedition von Freiherrn von Erlanger und Hrn. Oscar Neumann ... Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften ... 1906. Qu.
Publ.: 1 Nov 1906 (date on p. 22, read 25 Oct 1906, Nat. Nov. Dec (2) 1906), cover-t.p., p. 1-22. Copies: G(2), L. – Reprinted and to be cited from S.B. kön. Preuss. Akad. Wiss. Berlin 1906(XL): 726-747.

33.098. Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1905 ... Sonderdruck aus der Chronik der Universität ... 1906. Oct.
Publ.: 1906, cover-t.p., p. [1]-23. Copy: U. – Reprinted and to be cited from Chron. kön. Friedrich-Wilhelms-Univ. Berlin 19: 225-245. 1906.

33.099. Beiträge zur *Kenntniss der Pflanzenformationen von Transvaal und Rhodesia*. (Ergebnisse einer Reise mit der British Association for the advancement of science im August und September 1905.) ... Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften ... 1907. Qu.
Publ.: 10 Jan 1907 (date on p. 41, read 20 Dec 1906, Nat. Nov. Feb (1) 1907), cover-t.p., p. 1-41. Copies: B, G(2), L, U. – Reprinted and to be cited from S.B. kön. Akad. Wiss. Berlin 1906 (LII): 866-906 [i.e. 1907].

33.100. *Crassulaceae africanae* ... [Sonderabdruck aus Engler's Botanischen Jahrbüchern ... 1907]. Oct.
Co-author: Friedrich Ludwig Emil Diels (1874-1945), see TL-2/1: 646-647, and suppl. 5: 297-316.
Publ.: 15 Jan 1907 (in journal), cover (identif.), title recto of p. [462]-468. Copy: B. – Reprinted and to be cited from Bot. Jahrb. 39(3-4): 462-468. 1907.

33.101. *Tiliaceae africanae. III* ... [Sonderabdruck aus Engler's Botanischen Jahrbüchern ... 1907]. Oct.
Publ.: 15 Jan 1907 (in journal), cover (identif.), p. [577]-580. Copy: B. – Reprinted and to be cited from Bot. Jahrb. 39(3-4): 577-580. 1907.
Note: Tiliaceae africanae [I]-II are by Karl Moritz Schumann (1851-1904), see TL-2/5: 400-408.

33.102. *Sterculiaceae africanae* ... [Botanische Jahrbücher ... 1907[-1919]]. Oct.
Publ.: III [sic] should be IV: 15 Jan 1907 (in journal), cover (identif.), p. [581]-596. Copy: B. – Reprinted and to be cited from Bot. Jahrb. 39(3-4): 581-596. 1907.
V: 21 Feb 1911 (in journal), cover (identif.), p. [317]-320. Copy: B. – Id. 45(3): 317-320. 1911.
VI: 27 Aug 1912 (in journal), cover (identif.), title recto of p. [550], p. [550]-564. Copy: B. – Id. 48(3-4): 550-564. 1912.
Co-author[of V and VI]: Kurt Krause (1883-1963), see TL-2/2: 667-668.
VI [sic] should be VII: 15 Aug 1919 (in journal) in Bot. Jahrb. 55(4): 350-380. 1919.
Note: Sterculiaceae africanae [I-III] are by Karl Moritz Schumann (1851-1904), see TL-2/5: 400-408.

33.103. *Rhizophoraceae africanae* ... [Sonderabdruck aus Engler's Botanischen Jahrbüchern ... 1907[-1917]]. Oct.
Publ.: [I]: 21 Mai 1907 (in journal), cover (identif.), title recto of p. [50], p. [50]-56. Copy: B. – Reprinted and to be cited from Bot. Jahrb. 40(1): 50-56. 1907.
II: 13 Mar 1917 (in journal), in Bot. Jahrb. 54(4): 359-378. 1917. – No reprint seen.
Co-author: Wilhelm Georg Baptist Alexander von Brehmer (1883-x), see TL-2/suppl. 3: 49-50.

33.104. Die *Linné-Feiern* in Schweden und Linné's Werk ... Internationale Wochenschrift für Wissenschaft Kunst u. Technik ... [1907]. Qu.

Publ.: 22 and 29? Jun 1907 (22 Jun on p. [2] = 359), cover-t.p., p. [2]-10. *Copy*: B. – Reprinted and to be cited from Intern. Wochenschr. Wiss. Kunst Techn. 1907: 359-364 and 409-414.

33.105. *Gnetaceae, Loranthaceae, Moraceae, Rhamnaceae, Pedaliaceae, Guttiferae africanae* ... Sonderabdruck aus "Engler's Botan. Jahrbüchern" ... 1908. Oct.

Publ.: 3 Mar 1908 (in journal), cover-t.p., p. [519]-572. *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 40(4): 519-520 (Gnetaceae), 521-542 (Loranthaceae II, see above), 543-549 (Moraceae IV, see above), 550-553 (Rhamnaceae), 554 (Pedaliaceae IV, see above), 555-572 (Guttiferae [II], see above). 1908.

33.106. *Pflanzengeographische Gliederung von Afrika* ... [Sitzungsber. K. Preuss. Akad. ... 1908]. Oct.

Publ.: 30 Jul 1908 (date on p. 837, Nat. Nov. Sep (1) 1908), cover-t.p., p. [781]-837. *Copies*: G, HH, U. – Reprinted and to be cited from S.B. kön. Preuss. Akad. Wiss. Berlin 1908: 781-837.

33.107. *Die Vegetationsformationen tropischer und subtropischer Länder* ... In übersichtlicher Zusammenstellung nebst farbigen Signaturen zur Verwendung für Vegetationskarten ... Sonderabdruck aus Engler's Botan. Jahrbüchern ... [1908]. Oct.

Publ.: 4 Aug 1908 (in journal, Nat. Nov. Nov (1) 1908), cover-t.p., p. [367]-372, 1 folding col. table. *Copies*: B, G(2), L, NY. – Reprinted and to be cited from Bot. Jahrb. 41(5): 367-372, 1 table. 1908.

33.108. Über die Lebensweise von *Viscum minimum* Harvey ... Sonderabdruck aus den Berichten der Deutschen Botanischen Gesellschaft ... 1908. Oct.

Co-author: Kurt Krause (1883-1963), see TL-2/2: 667-668.

Publ.: 19 Dec 1908 (in journal, rd. 6 Aug 1906, Nat. Nov. Jun (2) 1910), cover (identif.), p. [524]-530, pl. 10 (uncol. lith.). *Copy*: B. – Reprinted and to be cited from Ber. deut. bot. Ges. 26A(8): 524-530, pl. 10. 1908.

33.109. Bericht über den *botanischen Garten* und das botanische Museum zu Berlin im Rechnungsjahr 1907 ... Sonderabdruck aus der Chronik der Universität ... 1908. Oct.

Publ.: 1908, cover-t.p., p. [1]-27. *Copy*: G. – Reprinted and to be cited from Chron. kön. Friedrich-Wilhelms-Univ. Berlin 21: 232-256. 1908.

33.110. *Botanische Museen* und deren Aufgaben ... Internationale Wochenschrift für Wissenschaft Kunst und Technik ... 1909. Qu.

Publ.: 16 Jan 1909 (date on p. [1-2]), cover-t.p., p. [1-2]-13-14. *Copy*: B. – Reprinted and to be cited from Intern. Wochenschr. Wiss. Kunst Technik 1909: 1-14.

33.111. Einige *Nutzhölzer Kameruns I* Olacaceae ... Leipzig (In Kommission bei Wilhelm Engelmann) 1909. Oct. (*Nutzhölzer Kameruns I*).

Publ.: 20 Jan 1909 (date on p. [1], Nat. Nov. Feb (2) 1909), p. [1]-8. *Copies*: B, U. – Issued as Notizbl. kön. bot. Gart. Mus. Berlin, Appendix xxi(1). 1909.

33.112. *Opiliaceae africanae* ... [Botanische Jahrbücher ... 1909]. Oct.

Publ.: 23 Feb 1909 (in journal), cover (identif.), p. [171]-177. *Copies*: B, G, U. – Reprinted and to be cited from Bot. Jahrb. 43(1-2): 171-177. 1909.

33.113. *Octoknemataceae africanae* ... [Botanische Jahrbücher ... 1909]. Oct.

Publ.: 23 Feb 1909 (in journal), cover (identif.), p. 177-178. *Copies*: B, G, U. – Reprinted and to be cited from Bot. Jahrb. 43(1-2): 177-178. 1909.

33.114. *Aizoaceae africanae* (Mesembrianthemum) ... [Botanische Jahrbücher ... 1909]. Oct.

Publ.: 23 Feb 1909 (in journal), cover (identif.), p. [189]-198. *Copies*: B, G, U. – Reprinted and to be cited from Bot. Jahrb. 43(1-2): 189-198. 1909.

33.115. Eine bisher in Afrika nicht nachgewiesene Pflanzenfamilie, *Triuridaceae* ... [Sonderabdruck aus Engler's Botanischen Jahrbüchern ... 1909]. Oct.

Publ.: 3 Aug 1909 (in journal), cover (identif.), subtitle recto of p. [303], p. [303]-307. *Copies:* B, G. – Reprinted and to be cited from Bot. Jahrb. 43(4): 303-307. 1909.

33.116. Neue Arten, auf der zentralafrikanischen Expedition des Herzogs Adolf Friedrich zu Mecklenburg gesammelt von J. Mildbraed ... *Ulmaceae* ... [Botanische Jahrbücher ... 1909]. Oct. *Collector:* Gottfried Wilhelm Johannes Mildbraed (1879-1954), see TL-2/3: 484-485.

Publ.: 3 Aug 1909 (in journal), p. [308]-309. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 43(4): 308-309. 1909.

33.117. *Loranthaceae* ... [Botanische Jahrbücher ... 1909]. Oct.

Co-author: Kurt Krause (1883-1963), see TL-2/2: 667-668.

Publ.: 3 Aug 1909 (in journal), p. [310]-316. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 43(4): 310-316. 1909.

Note: Belongs to the collections of Mildbraed, see above.

33.118. *Pittosporaceae* ... [Sonderabdruck aus Engler's Botanischen Jahrbüchern ... 1909]. Oct.

Publ.: 3 Aug 1909 (in journal), cover (identif.), title recto of p. [347], p. [347]-348. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 43(4): 347-348. 1909.

Note: Belongs to the collections of Mildbraed, see above.

33.119. *Ericaceae* ... Separatabdr. a. Engler, Botanische Jahrbücher ... 1909. Oct.

Publ.: 3 Aug 1909 (in journal), p. [345]-346. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 43(4): 345-346. 1909.

Note: Belongs to the collections of Mildbraed, see above.

33.120. *Ericaceae africanae* ... [Sonderabdruck aus Engler's Botanischen Jahrbüchern ... 1909]. Oct.

Publ.: 3 Aug 1909 (in journal), cover (identif.), title recto of p. [363], p. [363]-370. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 43(4): 363-370. 1909.

33.121. *Pittosporaceae africanae* ... [Sonderabdruck aus Engler's Botanischen Jahrbüchern ... 1909]. Oct.

Publ.: 3 Aug 1909 (in journal), cover (identif.), [371]-372. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 43(4): 371-372. 1909.

33.122. Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1908 ... Sonderabdruck aus der Chronik der Universität ... 1909. Oct.

Publ.: 1909, cover-t.p., p. [1]-25. *Copy:* U. – Reprinted and to be cited from Chron. königl. Friedrich-Wilhelms-Univ. Berlin 22: 240-262. 1909.

33.123. Die Bedeutung der *Araceen* für die pflanzengeographische Gliederung des tropischen und extratropischen Ostasiens ... Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften ... 1909 [i.e. 1910]. Qu.

Publ.: 6 Jan 1910 (date on p. 1281, read 16 Dec 1909, Nat. Nov. Feb (1) 1910), cover-t.p., p. 1258-1281. *Copies:* B, BKL, G, L. – Reprinted and to be cited from S.B. kön. Preuss. Akad. Wiss. Berlin 1909[LII]: 1258-1281 [i.e. 1910].

33.124. *Araceae*, ... [Nova Guinea. Résultats de l'expédition scientifique Néerlandaise à la Nouvelle-Guinée ... Leide [Leiden] (Librairie et Imprimerie ci-devant E.J. Brill ... [1910-1912]). Qu.

Co-author: Kurt Krause (1883-1963), see TL-2/2: 667-668.

Publ.: [I]: 1910 (prob. Aug), cover (identif.), p. 247-252. *Copy:* B. – Reprinted and to be cited from Nova Guinea 8(2): 247-252. 1912.

[II]: 1912 (prob. Sep, printed Apr 1912), cover (identif.), p. 805-809, pl. 147-148 (uncol. liths.). Copy: B. – Id. 8(4): 805-809, pl. 147-148. 1912.

33.125. *Ranunculaceae africanae* ... [Sonderabdruck aus Engler's Botanischen Jahrbüchern ... 1910]. Oct.

Publ.: 13 Dec 1910 (in journal), cover (identif.), title recto of p. [266], p. [266]-275. Copy: B. – Reprinted and to be cited from Bot. Jahrb. 45(2): 266-275. 1910.

33.126. *Myricaceae africanae* ... [Botanische Jahrbücher ... 1910]. Oct.

Publ.: 13 Dec 1910 (in journal), cover (identif.), p. [278]-280. Copy: B. – Reprinted and to be cited from Bot. Jahrb. 45(2): 278-280. 1910.

33.127. Bericht über den Besuch des Neuen Kgl. Botanischen Gartens u. Museums in Dahlem bei Steglitz-Berlin von seiten auswärtiger Botaniker am 24. und 25. Mai 1910 ... [1910]. Oct. (Besuch Bot. Gart. Mus. Dahlem).

Publ.: 1910, cover-t.p., p. [1]-16. Copies: B, L.

33.128. Bericht über den Botanischen Garten und das Botanische Museum zu Berlin im Rechnungsjahr 1909 ... Sonderabdruck aus der Chronik der Universität ... 1910. Oct.

Publ.: 1910, cover-t.p., p. [1]-23. Copy: G. – Reprinted and to be cited from Chron. königl. Friedrich-Wilhelms-Univ. Berlin 23: 245-266. 1910.

33.129. Über die Vegetation der Kanarischen Inseln ... Sonderabdruck aus "Die Pflanzenwelt Afrikas" ... 1910 [i.e. 1911]. Oct.

Publ.: Jan 1911 (see TL-2/1: no. 1712), cover-t.p., p. [i] t.p. (recto of p. [822]), p. [822]-866, pl. 50 (uncol. phot.). Copy: B. – Reprinted and to be cited from "Die Pflanzenwelt Afrikas", being Veg. Erde 9, 1(2): 822-866, pl. 50. 1911.

33.130. Bericht über die Fortschritte und wichtigen Bereicherungen des Botanischen Gartens zu Dahlem ... Sonderabdruck aus "Gartenflora" ... 1911. Oct.

Co-authors: Franz Ledien (?-1912) and Carl Peters (1865-1925), see TL-2/4: 194.

Publ.: Mar 1911, cover-t.p., p. [1]-8. Copy: B. – Reprinted and to be cited from Gartenflora 60(3): 49-57. 1911.

33.131. Über den anatomischen Bau der baumartigen Cyperacee *Schoenodendron* Bücheri Engl. aus Kamerun ... [Abh. Königl. Preuss. Akad. Wiss., Phys.-Math. Cl. ... 1911]. Qu. (Anat. Bau Schoenodendron).

Co-author: Karl Krause (1883-1963), see TL-2/2: 667-668.

Publ.: 17 Jul 1911 (date on p. [2], read 29 Jun 1911, Nat. Nov. Jul (2) 1911), cover-t.p., p. [1]-14, pl. 1-2 (uncol. phot.). Copies: G, NY, U. – Issued as Abh. kön. Preuss. Akad. Wiss. Berlin, Phys.-Math. Cl. 1911(1).

33.132. Ratschläge bezüglich der beim Belegen meiner botanischen Vorlesungen und Übungen zu beachtenden Reihenfolge ... [Dahlem 1911]. Oct. (Ratschl. Vorles.).

Publ.: Jul 1911 (date on p. 4), p. [1]-4. Copy: B.

33.133. Über die systematische Stellung der Gattung *Spondianthus* Engl. ... Sonderabdruck aus dem Notizblatt des Königl. botanischen Gartens u. Museums zu Dahlem ... 1911. Oct.

Publ.: 21 Dec 1911 (in journal), p. [240]-243. Copy: B. – Reprinted and to be cited from Notizbl. kön. bot. Gart. Mus. Berlin 5(48): 240-243. 1911.

33.134. Über *Dichapetalum venenatum* Engl. et Gilg, den Machau, eine wichtige Viehgiftpflanze Deutsch-Südwestafrikas, nebst Bemerkungen über einige andere giftige Dichapetalum unserer afrikanischen Kolonien ... Sonderdruck aus dem Notizblatt des Königl. botanischen Gartens u. Museums zu Dahlem ... 1911. Oct.

Publ.: 21 Dec 1911 (in journal), p. [244]-251. Copy: B. – Reprinted and to be cited from Notizbl. kön. bot. Gart. Mus. Berlin 5(48): 244-251. 1911.

33.135. Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1910 ... Sonderabdruck aus der Chronik der Universität ... 1911. Oct.

Publ.: 1911, cover-t.p., p. [1]-25. Copy: U. – Reprinted and to be cited from Chron. kön. Friedrich-Wilhelms-Univ. Berlin 24: 279-301. 1911.

33.136. *Loranthaceae* ... Sonderdruck aus Wissenschaftliche Ergebnisse der deutschen Zentral-Afrika-Expedition 1907-1908 unter Führung Adolf Friedrichs, Herzog zu Mecklenburg. Band II, Botanik ... [1911]. Oct.

Co-author: Kurt Krause (1883-1963), see TL-2/2: 667-668.

Publ.: 1911, p. [193]-201, pl. 17 (uncol. lith.). Copy: B. – Reprinted and to be cited from Wiss. Erg. deut. Zentr.-Afr.-Exped., Bot. (3): 193-201, pl. 17. 1911. – See TL-2/3: no. 6008.

33.137. *Ranunculaceae* ... Sonderdruck ... (see above) ... 1911. Oct.

Publ.: 1911, p. [206]-209. Copy: B. – Reprinted and to be cited from Wiss. Erg. deut. Zentr.-Afr.-Exped., Bot. (3): 206-209. 1911. – See TL-2/3: no. 6008.

33.138. *Crassulaceae, Pittosporaceae, [and] Rosaceae* ... Sonderdruck ... (see above) ... 1911. Oct.

Publ.: 1911, p. [221]-229, pl. 19-23 (uncol. liths.). Copy: B. – Reprinted and to be cited from Wiss. Erg. deut. Zentr.-Afr.-Exped., Bot. (3): 221-229, pl. 19-23. 1911. – See TL-2/3: no. 6008.

33.139. *Campanulaceae* ... Sonderdruck ... (see above) ... 1911. Oct.

Publ.: Dec 1911, p. [343]-346. Copy: B. – Reprinted and to be cited from Wiss. Erg. deut. Zentr.-Afr.-Exped., Bot. (4): 343-346. 1911. – See TL-2/3: no. 6008.

33.140. *Linaceae, Rutaceae, Simarubaceae [and] Burseraceae* ... Sonderdruck ... (see above) ... 1912. Oct.

Publ.: 6 Oct 1912, p. [421]-429, pl. 47 (uncol. lith.). Copy: B. – Reprinted and to be cited from Wiss. Erg. deut. Zentr.-Afr.-Exped., Bot. (5): 421-429, pl. 47. 1912. – See TL-2/3: no. 6008.

Note: In this reprint the families *Erythroxylaceae* and *Zygophyllaceae* are treated on p. 422-423 by Mildbraed [sic].

33.141. *Dichapetalaceae* ... Sonderdruck ... (see above) ... 1912. Oct.

Publ.: 6 Oct 1912, identif. recto of p. 438, p. 438-445, pl. 49-53 (uncol. liths.). Copy: B. – Reprinted and to be cited from Wiss. Erg. deut. Zentr.-Afr.-Exped., Bot. (5): 438-445, pl. 49-53. 1912. – See TL-2/3: no. 6008.

33.142. *Rhamnaceae* ... Sonderdruck ... (see above) ... 1912. Oct.

Publ.: 6 Oct 1912, identif. recto of p. [488], p. [488]-490. Copy: B. – Reprinted and to be cited from Wiss. Erg. deut. Zentr.-Afr.-Exped., Bot. (5): 488-490. 1912. – See TL-2/3: no. 6008.

33.143. *Sterculiaceae* ... Sonderdruck ... (see above) ... 1912. Oct.

Publ.: 6 Oct 1912, p. [502]-507. Copy: B. – Reprinted and to be cited from Wiss. Erg. deut. Zentr.-Afr.-Exped., Bot. (5): 502-507. 1912. – See TL-2/3: no. 6008.

33.144. *Violaceae* ... Sonderdruck ... (see above) ... 1913. Oct.

Co-author: Max Brandt (1884-1914), see TL-2/suppl. 3: 16-17.

Publ.: Aug 1913, p. [561]-566. Copy: B. – Reprinted and to be cited from Wiss. Erg. deut. Zentr.-Afr.-Exped., Bot. (6): 561-566. 1913. – See TL-2/3: no. 6008.

33.145. Enumeration and Description of species of *Saxifraga* and *Bergenia* ... Notes R.B.G. Edinb. ... 1912. Oct.

Co-author: Edgar Irmscher [Frmscher, sic] (1887-1968), see TL-2/2: 387-388.

Publ.: Jan 1912 (in journal), p. [123]-148, pl. 87-102 (uncol. phot.). *Copy:* B. – Reprinted and to be cited from Notes R.B.G. Edinb. 5(24): 123-148, pl. 87-102. 1912. – Publication in series “Plantae Chinenses Forrestianaes”.

33.146. Die Verbreitung der afrikanischen Burseraceen im Verhältnis zu ihrer systematischen Gliederung und die Einteilung der Gattung *Commiphora* ... [Sonderabdruck aus Engler's Botanischen Jahrbüchern ... 1912]. Oct.

Publ.: 27 Aug 1912 (in journal), cover-t.p., p. [443]-490. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 48(3-4): 443-490. 1912.

33.147. Revision von *Saxifraga Sect. Hirculus* und neue Arten anderer Sektionen ... [Sonderabdruck aus Engler's Botanischen Jahrbüchern ... 1912]. Oct.

Co-author: Edgar Irmscher (1887-1968), see TL-2/2: 387-388.

Publ.: 27 Aug 1912 (in journal), cover (identif.), p. [565]-610. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 48(3-4): 565-560. 1912.

33.148. Neue Araceae Papuasiens ... Sonderabdruck aus ... Botanische Jahrbücher ... 1912[-1916]. Oct.

Co-author: Kurt Krause (1883-1963), see TL-2/2: 667-668.

Publ.: [I]: 27 Aug 1912 (in journal), cover-t.p., title recto of p. [90], p. [90]-99. *Copies:* B, L. – Reprinted and to be cited from Bot. Jahrb. 49(1): 90-99. 1912.

II: 26 Apr 1916 (in journal) in Bot. Jahrb. 54(1): 74-91. 1916. – No reprint seen.

Ref.: Herter, W., Bot. Centralbl. 134(10): 153. 6 Mar 1917 (rev. II).

33.149. Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1911 ... Sonderabdruck aus Chronik der Universität ... 1912. Oct.

Publ.: 1912, cover-t.p., p. [1]-27. *Copy:* U. – Reprinted and to be cited from Chron. königl. Friedrich-Wilhelms-Univ. Berlin 25: 270-294. 1912.

33.150. *Bridelia micrantha* Baill. Eine Futterpflanze für afrikanische Seidenraupen ... Sonderdruck aus dem Notizblatt des Königl. botanischen Gartens u. Museums zu Dahlem ... 1913. Oct.

Publ.: 25 Jan 1913 (in journal), p. [291]-293. *Copy:* B. – Reprinted and to be cited from Notizbl. kön. bot. Gart. Mus. Berlin 5(50): 291-293. 1913.

33.151. *Poga oleosa* Pierre. Ein Öl liefernder Baum von Kamerun und Gabun ... Sonderdruck aus dem Notizblatt des Königl. botanischen Gartens u. Museums zu Dahlem ... 1913. Oct.

Publ.: 25 Jan 1913 (in journal), p. [294]-298. *Copies:* B, L. – Reprinted and to be cited from Notizbl. kön. bot. Gart. Mus. Berlin 5(50): 294-298. 1913.

33.152. Die Araceengattung *Remusatia* in Kamerun ... Sonderdruck aus dem Notizblatt des Königl. botanischen Gartens u. Museums zu Dahlem ... 1913. Oct.

Publ.: 25 Jan 1913 (in journal), p. [300]-301. *Copy:* B. – Reprinted and to be cited from Notizbl. kön. bot. Gart. Mus. Berlin 5(50): 300-301. 1913.

Ref.: Matouschek, F., Bot. Centralbl. 132(1): 12. 4 Jul 1916 (rev.).

33.153. *Sapotaceae africanae* ... Sonderdruck aus Botanische Jahrbücher ... 1913. Oct.

Co-author: Kurt Krause (1883-1963), see TL-2/5: 667-668.

Publ.: 28 Mar 1913 (in journal), cover-t.p., p. [381]-398. *Copy:* B. – Reprinted and to be cited from Bot. Jahrb. 49(3-4): 381-398. 1913.

33.154. Ueber Entwicklung und Neuerwerbungen des Königlichen Botanischen Gartens zu Dahlem im Jahre 1912 ... Sonderabdruck aus “Gartenflora” ... 1913. Qu.

Co-author: Karl (Carl) Peters (1865-1925), see TL-2/4: 194.

Publ.: Mai 1913 (in journal), p. [1]-11. *Copy:* B. – Reprinted and to be cited from *Gartenflora* 62(5): 138-149. 1913.

Ref.: Matouschek, F., Bot. Centralbl. 135(1): 9-10. 3 Jul 1917 (rev.).

33.155. Ueber die Vegetationsverhältnisse des Kaukasus auf Grund der Beobachtungen bei einer Durchquerung des westlichen Kaukasus ... [1913]. Oct.

Publ.: 1913 (read 6 Jan 1913, Nat. Nov. Mar 1914), cover-t.p., p. [1]-26. *Copies:* B, G. – Reprinted and to be cited from *Verh. bot. Ver. Prov. Brandenburg* 55: 1-26. 1913.

Ed. 2: 1913, cover-t.p., p. [1]-24. *Copy:* B.

Ref.: Matouschek, F., Bot. Centralbl. 134(6): 89-90. 6 Feb 1917 (rev.).

33.156. Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1912 ... Sonderabdruck aus der Chronik der Universität ... 1913, Oct.

Publ.: 1913, cover-t.p., p. [1]-28. *Copy:* G. – Reprinted and to be cited from *Chron. kön. Friedrich-Wilhelms-Univ. Berlin* 26: 282-307. 1913.

33.157. Neue Arten der Gattung *Saxifraga* aus Zentralasien ... Sonderabdruck ... Botanische Jahrbücher ... 1914. Oct.

Co-author: Edgar Irmscher (1887-1968), see TL-2/2: 387-388.

Publ.: 5 Mai 1914 (in journal), cover-t.p., title recto of p. [38], p. [38]-45. *Copies:* B, G. – Reprinted and to be cited from *Bot. Jahrb.* 50(5)(Beibl. 114): 38-45. 1914.

Ref.: Irmscher, E., Bot. Centralbl. 128(4): 99-100. 26 Jan 1915 (rev.).

33.158. Über Herkunft, Alter und Verbreitung extremer xerothermer Pflanzen ... Sitzungsberichte der Königlich Preussischen Akademie der Wissenschaften ... 1914. Qu.

Publ.: 28 Mai 1914 (date on p. 621), cover-t.p., p. 564-621. *Copies:* B, L, U. – Reprinted and to be cited from *S.B. kön. Preuss. Akad. Wiss. Berlin* 1914(XX): 564-621.

33.159. Ein neues giftiges *Dichapetalum* aus dem tropischen Ostafrika ... Sonderdruck ... Botanische Jahrbücher ... 1914. Oct.

Co-author: Kurt Krause (1883-1963), see TL-2/2: 667-668.

Publ.: 16 Jun 1914 (in journal), cover-t.p., p. [451]-452. *Copy:* U. – Reprinted and to be cited from *Bot. Jahrb.* 51(3-4): 451-452. 1914.

33.160. *Pflanzengeographie* ... K. d. G. ... [1914]. Oct.

Publ.: 1914 (“Abgeschlossen im Juli-August 1912”), p. [1]-77. *Copy:* B. – Reprinted and to be cited from “Abstammungslehre, Systematik, Paläontologie, Biogeographie” red. R. Hertwig and R. v. Wettsstein: 187-263. 1914. – This is Teil 3, Abt. IV, Bd. 4 of the series P. Hinneberg, *Kultur der Gegenwart*.

33.161. Bemerkungen zur *Vegetationskarte von Kamerun* ... [Das Deutsche Kolonialreich ... 1914]. Oct.

Publ.: 1914, p. [i]-iv, col. map. *Copy:* B. – Reprinted and to be cited from H. Meyer, *Das Deutsche Kolonialreich*, Leipzig. 1914 (n.v.).

33.162. Bemerkungen zur *Vegetationskarte von Deutsch-Südwestafrika* ... [Das Deutsche Kolonialreich ... 1914]. Oct.

Publ.: 1914, p. [1-2], col. map. *Copy:* B. – Reprinted and to be cited from H. Meyer, *Das Deutsche Kolonialreich*, Leipzig 1914 (n.v.).

33.163. Bemerkungen zur *Vegetationskarte von Deutsch-Ostafrika* ... [Das Deutsche Kolonialreich ... 1914]. Oct.

Publ.: 1914, p. [i]-iv, col. map. *Copy:* B. – Reprinted and to be cited from H. Meyer, *Das Deutsche Kolonialreich*, Leipzig 1914 (n.v.).

- 33.164.** Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1913 ... Notizblatt des Königl. botanischen Gartens und Museums zu Berlin-Dahlem ... 1914. Oct. (*Bot. Gart. 1913*).
Publ.: 20 Jul 1914 (date on cover-t.p.), cover-t.p., p. [213]-236. *Copy*: U. – Issued as Notizbl. kön. bot. Gart. Mus. Berlin 6(57). 1914.
Note: Not signed by Engler.
- 33.165.** Bemerkungen zur *Vegetationskarte von Togo* ... [Das Deutsche Kolonialreich ... 1914]. Oct.
Publ.: 1914, p. [1-2], col. map. *Copy*: B. – Reprinted and to be cited from H. Meyer, Das Deutsche Kolonialreich, Leipzig 1914 (n.v.).
- 33.166.** Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1914 ... Notizblatt des Königl. botanischen Gartens und Museums zu Berlin-Dahlem ... 1915. Oct. (*Bot. Gart. 1914*).
Publ.: 1 Jun 1915 (date on cover-t.p.), cover-t.p., p. [237]-259. *Copy*: U. – Issued as Notizbl. kön. bot. Gart. Mus. Berlin 6(58). 1915.
- 33.167.** Führer zu einem *Rundgang* durch die *Gewächshäuser* des Königl. Botanischen Gartens ... Selbstverlag des Königl. Botanischen Gartens. Dahlem-Steglitz bei Berlin ... 1916. Oct. (*Rundgang Gewächsh.*).
Publ.: 1916 (p. viii Mai 1916), cover-t.p., p. [i, t.p.] -viii, [1]-52, 1 map. *Copy*: L.
Ref.: Herter, W., Bot. Centralbl. 138(7): 98. 13 Aug 1918 (rev.).
- 33.168.** Bericht über die *Enthüllung des Denksteins* für Christian Konrad Sprengel im Königl. Botanischen Garten zu Dahlem ... Sonderdruck aus dem Notizblatt des Königl. botanischen Gartens und Museums zu Berlin-Dahlem ... [1917]. Oct.
Publ.: 15 Jan 1917 (in journal), p. [1]-3. *Copy*: B. – Reprinted and to be cited from Notizbl. kön. bot. Gart. Mus. Berlin 7(62): 417-420. 1917.
- 33.169.** Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1916 ... Notizblatt des Königl. Botanischen Gartens und Museums zu Berlin-Dahlem ... 1917. Oct.
Publ.: 1 Sep 1917 (date on cover-t.p.), cover-t.p., p. [113]-132. *Copy*: U. – Reprinted and to be cited from Notizbl. kön. bot. Gart. Mus. Berlin 7(64): 113-132. 1917.
Note: Not signed by Engler.
- 33.170.** Die *Vegetationsverhältnisse des Kongoa-Gebirges* und der Bambuto-Berge in Kamerun. Nach den Sammlungen Ledermanns ... [Botanische Jahrbücher ... 1917]. Oct.
Collector: Carl Ludwig Ledermann (1875-1958), see IH 2: 422.
Publ.: 27 Nov 1917 (in journal), p. 24-32. *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 55(1)(Beibl. 121): 24-32. 1917.
- 33.171.** Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1917 ... Notizblatt des Königl. botanischen Gartens und Museums zu Berlin-Dahlem ... 1918. Oct.
Publ.: 1 Oct 1918 (date on p. [249]), p. [249]-264. *Copy*: U. – Reprinted and to be cited from Notizbl. kön. bot. Gart. Mus. Berlin 7(66): 249-264. 1918.
Note: Not signed by Engler.
- 33.172.** *Hieronymusia* Engl., eine neue Gattung der Saxifragaceen ... Sonderdruck aus dem Notizblatt des Königl. botanischen Gartens und Museums zu Berlin-Dahlem ... 1918. Oct.
Publ.: 1 Oct 1918 (in journal), p. [265]-267. *Copy*: B. – Reprinted and to be cited from Notizbl. kön. bot. Gart. Mus. Berlin 7(66): 265-267. 1918. – *Hieronymusia* (Saxifragaceae), see ING 2: 821. 1979.

33.173. Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1918 ... Notizblatt des Botanischen Gartens und Museums zu Berlin-Dahlem ... 1919. Oct.

Publ.: 15 Mai 1919 (in journal), p. [331]-344. *Copy*: U. – Reprinted and to be cited from Notizbl. bot. Gart. Mus. Berlin 7(67): 331-344. 1919.

33.174. Bericht über den *Botanischen Garten* und das Botanische Museum zu Berlin im Rechnungsjahr 1919 ... Notizblatt des Botanischen Gartens und Museums zu Berlin-Dahlem ... 1919. Oct.

Publ.: 15 Mai 1920 (date on cover-t.p.), cover-t.p., p. [455]-466. *Copy*: U. – Reprinted and to be cited from Notizbl. bot. Gart. Mus. Berlin 7(69): 455-466. 1920.

33.175. *Ctenocladus* Engl. nov. gen. Moracearum ... Sonderabdruck aus: *Botanische Jahrbücher* ... [1921]. Oct.

Publ.: 6 Mai 1921 (in journal), p. [246]-247. *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 57(2): 246-247. 1921. – *Ctenocladus* (Moraceae), see ING 1: 455. 1979.

33.176. *Podostemonaceae americanae novae* ... [Botanische Jahrbücher ... 1927]. Oct.

Publ.: 15 Jun 1927 (in journal), p. [1]-9, pl. 8 (uncol. lith.). *Copy*: B. – Reprinted and to be cited from Bot. Jahrb. 61(2-3)(Beibl. 138): 1-9, pl. 8. 1927.

Engler, Victor (1885-1917), German botanist, born 3 Jun 1885 at Thorn, visited the gymnasium of his home town until 1904, studied natural sciences at Breslau, thesis under Ferdinand Albin Pax at Breslau in 1909, in active service as officer in WW I, killed 14 Mai 1917 near Kanatlacci in Macedonia. (*V. Engl.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 510; BM 6: 304; Futak-Domin p. 194; Hortus 3: 1192; Kew 2: 198; Tucker 1: 234.

BIOFILE: Pax, F., Bibl. Schles. Bot. 69. 1929.

Winkler, H., Ber. deut. bot. Ges. 36: (137)-(138). 1919.

33.177. *Monographie* der Gattung *Tilia* ... Breslau (Druck von Wilh. Gottl. Korn) 1909. Oct. (*Monogr. Tilia*).

Publ.: 1909 (Bot. Centralbl. 18 Oct 1910, Nat. Nov. Nov (2) 1910), p. [i], [1]-159. *Copies*: B, G, HH, K, L, NY(2). – Issued as thesis University of Breslau.

Ref.: Muschler, R., Bot. Jahrb. 44(Lit.): 52. 22 Mar 1910 (rev.).

Zoltán, S., Bot. Közlem. 1912(1); as reprint, cover-t.p., p. [1]-4. *Copy*: G. (rev. in Hungarian.)
Leeke, G.G.P., Bot. Centralbl. 117(49): 599-601. 5 Dec 1911 (rev.).

Engstfeld, E. (fl. 1856-1857), teacher at Siegen, Germany. (*Engstf.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 533; CSP 2: 500; PR: 2721; Rehder 1: 383.

BIOFILE: Runge, F., Abh. Landesmus. Naturk. Münster Westfalen 29: 29. 1967.

33.178. Ueber die *Flora des Siegerlandes* ... xix. Jahresbericht der höhern Bürger- und Real-Schule zu Siegen, womit zu der am Dienstag den 18 März 1856 abzuhaltenden öffentlichen Prüfung einladet ... Siegen (Druck und Papier der Vorländer'schen Buchdruckerei) 1856. Qu. (*Fl. Siegerlandes*).

Publ.: 1856, p. [1]-22. *Copy*: MO. – Issued as xix Jahresbericht der höhern Bürger- und Real-Schule Siegen p. 1-22. Schulnachrichten p. [23]-40.

Follow-up: 1857 (Oct.), 47 p. (not seen). – See Pritzel 2721.

Ennis, Beulah Pearl (1894-x), American botanist, born 21 Jun at Petersburg (Ill.), A.B. Illinois College in 1916, Ph.D. at Yale in 1925, Instructor Newcomb College Tulane University 1920-1921, at high schools in Connecticut 1921-1923, Wellesley College 1925-1928, professor for botany at Lindenwood College from 1928. (*Ennis*).

HERBARIUM and TYPES: WELC.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 511; IH 2: 184; Kew 2: 198.

BIOFILE: Anon., Amer. men sci. ed. 5: 333. 1933.

33.179. The *life forms* of *Connecticut plants* and their significance in relation to climate ... Hartford (Published by the State) 1928. Oct. (*Life forms Connecticut pl.*).

Publ.: 1928, cover-t.p., p. [1]-100, pl. 1 (uncol. draw.), 2-20 (uncol. phot.), [i]-vii (adv.).

Copies: L, MO. - Issued as Bull. State geol. and nat. hist. survey Connecticut no. 43. 1928.

Entleutner, Anton F. (fl. 1880-1892), Austrian (German?) botanist living in Meran, earlier (1880) professor in Lautrach near Memmingen (Germany), finally living at Munich. (*Entleutner*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: AG 12(3): 415; Barnhart 1: 511; BL 2: 466, 651; CSP 12: 802, 14: 855; DTS 1: 64-65; Morren ed. 10, p. 37; Rehder 5(index): 261; Saccardo 2: 44; Tucker 1: 234.

BIOFILE: Dalla Torre, K.W. and L. von Sarnthein, Fl. Tirol 6(4): 61. 1913.

Lack, H.W. and O. von Sydow, Willdenowia 13: 421. 1983.

Sydow, P. and C. Mylius, Botaniker-Kalender 2: 139. 1987.

33.180. *Flora von Meran ... Separatabdruck aus der "Deutschen Botanischen Monatsschrift"* ... Jahrgang 1883-85 [sic, see below] ... Meran (Kommissionsverlag von S. Pötzlberger) 1883-1886. Oct.

Publ.: Dec 1883 - Aug-Sep 1886 (in journal), cover-t.p., p. [1]-55, 44a-d, index on inside backcover. Copy: B. - Reprinted and to be cited from Deut. Bot. Monatsschr. 1(12): 179-181 (wrongly paged in periodical 163-165). Dec 1883, 2(2): 25-27. Feb, (5): 67-68. Mai, (6): 89-90. Jun, (7): 97-99. Jul, (8): 123-124. Aug, (9): 135-138. Sep, (10): 150-153. Oct, (11): 165-166. Nov, (12): 180-184. Dec 1884, 3(1-2): 10-15. Jan-Feb, (3): 41-44. Mar, (4-5): 52-55. Apr-Mai, (7-8): 105-108. Jul-Aug, (9): 135-138. Sep, (10-11): 164-168. Oct-Nov 1885, 4(1): 11-14. Jan, (2): 27-30. Feb, (7): 100-102. Jul, (8-9): 117-120. Aug-Sep 1886.

33.181. Die Ziergehölze von Südtirol. Systematisch zusammengestellt ... [Wien (Verh. Zool.-Bot. Ver.)] ... 1888. Oct.

Publ.: Jan-Apr 1888 (read 4 Jan 1888, Nat. Nov. Mai (1+2) 1888), p. 115-132. Copies: B, HH. - Reprinted and to be cited from Verh. zool. bot. Ges. Wien 38: 115-132. 1888.

Ref.: Rehder 1: 294, DTS 1: 65.

33.182. Die immergrünen Ziergehölze von Süd-Tirol ... München (Commissionsverlag des Literar. Instituts ...) 1891. (*Immergr. Ziergeh. S.-Tirol*).

Publ.: 1891, frontisp., p. [1]-173, 73 unnumb. uncol. liths., 8 unnumb. uncol. phot. Copy: B.

Entz, Géza (1875-1943), Hungarian zoologist and algologist, born 1875, working at the Hungarian academy of sciences on the biology of Hungarian Peridineae until he moved to Utrecht (Netherlands) working at the zoological laboratory of the university from 1920 until 1929, director of the biological institute Tihanyi (1929), director zool. museum Budapest and professor there, died 21 Feb 1943. (*Entz*).

NOTE: This author must not be confused with Géza Entz (1842-1919), also working on Algae.

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 512; JW 5: 239; LS suppl. 7511.

BIOFILE: Anon., Nieuwe Rotterdamsche Courant 19 Mar 1943 (biogr.).

33.183. *Beiträge zur Kenntnis der Peridineen I. Zur Morphologie und Biologie von Peridinium Borgei Lemmermann ... [Abdruck aus Archiv für Protistenkunde ... 1926].* Oct.

Publ.: 1926, cover (identif.), p. [397]-446, pl. 16 (uncol. "Lichtdruck"). Copy: U. – Reprinted and to be cited from Arch. Protistenk. 56: 397-446, pl. 16. 1926.

Enwald, Kurt Henrik (1877-1961), Finnish botanist. (*Enwald*).

HERBARIUM and TYPES: B, BR, E, G, H, IBF, LY, MANCH.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 512; Collander p. 101-102; IH 2: 184, 369; Urban-Berl. p. 344.

BIOFILE: Prescott, G.W., Bibl. Desmid. Univ. 148. 1984.

33.184. *Beiträge zur Kenntnis der Chroococcaceen Finlands ... Meddelanden af Societas pro Fauna et flora fennica ... 1904. Oct.*

Publ.: 7 Mai 1904 (in journal), p. [149]-155. Copy: L. – Reprinted and to be cited from Medd. Soc. Fauna Fl. fenn. 30: 149-155. 1904.

Epling, Carl Clawson (1894-1968), American botanist, born 15 Apr 1894 at Waverly (Ill.), studied at the University of California, BA 1921, MA 1923 at Washington University (St. Louis), PhD in 1924 at the Henry Shaw School of Botany of that university, joined the staff of the University of California, Los Angeles in 1924 as instructor in botany, assist. professor from 1927, founded the herbarium at UCLA, died as Emeritus Professor of Botany at Santa Monica (Calif.) on 17 Nov 1968. (*Epling*).

HERBARIUM and TYPES: A, C, F, K, LA, MICH, MO, OSC, POM, U, US, WTU.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 512; Bossert p. 117; Ewan ed. 1: 93, 206, ed. 2: 70-71; Hortus 3: 1192; IH 2: 184; Kew 2: 199-200; Langman p. 265-266; MW p. 109; MW suppl. p. 61; Roon p. 37; Zander ed. 10, p. 657, ed. 11, p. 747-748.

BIOFILE: Castellanos, A. and R.A. Pérez-Moreau, Lilloa 6: 279, 495. 1941.

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Munz, P.A. and D.D. Keck, A Californian flora 1558, 1564, 1565. 1959.

Stieber, M.T. et al., Huntia 4(1): 79, 198. 1981.

Stieber, M.T. and A.L. Karg, Huntia 5(3): 179-180. 1984.

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Wiggins, I.L., Flora of Baja California 44. 1980.

Williams, L.O., Fieldiana Bot. 26(3): 18. 1973.

EPONYMY: *Eplingia* (Labiatae), see ING, suppl. 1: 43. 1986.

- 33.185.** *Monograph of the genus Monardella ...* Reprinted from Annals of the Missouri Botanical Garden ... 1925. Oct.
Publ.: 28 Sep 1925 (in journal), cover-t.p., p. (1)-106, *pl. 1-7* (1: map, 2-7: uncol. draw.).
Copies: B, HH, L, NY, U. – Reprinted and to be cited from Ann. Missouri Bot. Gard. 12(1): 1-106, *pl. 1-7*. 1925.
Note: This publication is to be considered as Epling's thesis (1924).
Ref.: Mattfeld, J., Bot. Jahrb. 62(Lit.): 60-61 (rev.) (1924).
- 33.186.** *Studies on South American Labiateae I[-III] ...* Reprinted from Annals of the Missouri Botanical Garden ... 1925[-1927]. Oct.
Publ.: I: 28 Sep 1925 (in journal, Feb on cover-t.p.) (Synopses of the genera Teucrium, Rosmarinus, Marrubium, Prunella, Lamium, Leonurus, and Leonotis), cover-t.p., p. (107)-132, *pl. 8-9* (uncol. phot.). *Copies:* HH, L, NY, U. – Reprinted and to be cited from Ann. Missouri Bot. Gard. 12(1): 107-132, *pl. 8-9*. 1925.
II: 8 Mai 1926 (in journal, Feb on cover-t.p.) (Synopsis of the genus Sphacele), cover-t.p., p. (35)-70, *pl. 6-7* (uncol. phot.). *Copies:* HH, L, NY, U. – Id. 13(1): 35-70, *pl. 6-7*. 1926.
Ref.: Mattfeld, J., Bot. Jahrb. 62(Lit.): 61. 1929 (rev. of II).
III: 8 Jun 1927 (in journal, Feb on cover-t.p.) (Synopsis of the genus Satureia), cover-t.p., p. (47)-86. *Copies:* HH, L, NY, U. – Id. 14(1): 47-86. 1927.
Ref.: Mattfeld, J., Bot. Jahrb. 62(Lit.): 61. 1929 (rev. of III).
- 33.187.** *Notes on the Linnean types of American Labiateae ...* Extracted from The Journal of Botany ... 1929. Oct.
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Ercegović, Ante (1895-1969), Yugoslavian botanist (algologist), born 25 Oct 1895 at Jesenice (at that time Austria), studied at the lyceum at Split and the faculty of theology there, later at the faculty of natural sciences at Ljubljana and Zagreb where he received his doctor's degree in 1924, left Zagreb for Split working for almost 40 years at the oceanographic institute founded at Split in 1930, died 25 Apr 1969. (*Erceg.*).

HERBARIUM and TYPES: Herb. inst. oceanography at Split.

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Erdinger, Karl (Carl) (1822-1899), Austrian priest and botanist, born 22 Feb 1922 at Steinegg near Horn (Niederösterreich), became director of the episcopal seminar at Krems and Seitenstetten, later dean of the cathedral at St. Pölten, died 14 Dec 1899. (*Erdinger*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: AG 3: 848; Barnhart 1: 512; BM 2: 536; CSP 7: 619; DTS 5: xl; Jackson p. 267; Morren ed. 10, p. 32; Rehder 5(index): 261.

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Publ.: 1872, p. [1]-62. *Copies:* fide BM.

***Erdtman, Otto Gunnar Elias** (1897-1973), Swedish botanist and palynologist, born 18 Nov 1877 at Bjurvik in Småland, came to Stockholm in 1903, visited schools there and studied at the Stockholm University from 1915, received his doctor's degree in 1920, carried out

pollen analytical research in different European countries from 1923 till 1930, visited W. Canada and U.S.A. 1930-1931 with a Rockefeller scholarship, taught in different Swedish high schools after his return, director of the Swedish Natural Science Research Council 1948, professor in 1954, visited India 1956-1957, South America 1958-1959, U.S.A. and Canada 1962, Australia and Mauritius 1966, died 18 Feb 1973. (*Erdtman*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 513; BFM: 282; BL 2: 525, 552; Bossert p. 117; KR p. 163; LS suppl. 7516; Moebius p. 382; Roon p. 37; TL-2/1: 797-798, and 5: 631 (dedication).

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***Erichsen, Christian Friedo Eckhard** (1867-1945), German botanist (lichenologist), born 18 Oct 1867 at Knifzig near Rapstedt (Tondern, Schleswig), moved to Flensburg where he visited schools, later lived at Hamburg and became teacher until 1931, was in 1891 one of the founders of the Botanischer Verein at Hamburg, died 25 Jul 1945 at Hamburg. (*Erichsen*).

HERBARIUM and TYPES: HBG, further material at A, B, BM, BP, C, GB, KIEL, LD, MANCH, UPS, W.

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- (2) Die Gattung *Rubus*, in Schmeil und Fitschen, Flora von Deutschland, ed. 2, see TL-2: no. 10.844.
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Erikson, Johan (1862-1938), Swedish botanist, born 21 Mai 1862 at Everöd (Skåne), student at Vänersborg 1876-1882, at Lund University 1883, fil. cand. 1887, fil. lic. 14 Dec 1891, Dr. fil. 25 Mai 1892, lector in natural history and chemistry at Karlskrona 1896-1910, died 17 Sep 1938. (*Erikson*).

HERBARIUM and TYPES: A, GB.

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*Eriksson, Jakob (1848-1931), Swedish botanist, born 30 Sep 1848 at Hyllie near Malmö, studied at the University of Lund, Ph.D. in 1874, appointed in the same year as lecturer, called

to Stockholm in 1875 in one of the State colleges, also plant physiologist at the Academy of Agriculture, 1885 professor of plant physiology at the Academy until 1913, continued research until shortly before his death at 26 Apr 1931. (Erikss.).

HERBARIUM and TYPES: See TL-2/1: 798, and IH 2: 185.

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Co-author: Georg Tischler (1878-1955), see TL-2/6: 366-368.

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Publ.: 12 Feb 1924 (in journal, printed 21 Nov 1923, submitted 23 Mai 1923), cover-t.p., p. [1]-22, pl. I (uncol. phot.). *Copies*: B, L, NY, U; IDC 8562/1, mf. 149. – Issued as Ark. Bot. 18(19). 1924.

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ii: 14 Mar 1931 (in journal, printed 11 Aug 1930, submitted 23 Apr 1930), cover-t.p., p. [1]-18, pl. I (uncol. lith.), 2-6 (uncol. phot.). *Copies*: B, L, U; IDC 8562/1, mf. 187-188. – Issued as Ark. Bot. 23 A(7). 1931.

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Publ.: 1930 (2nd. edition Nat. Nov. Apr 1930), p. [i-iv], v-vii, 1-526, [527, printer's mark]. *Copies*: MO, U.

Note: No indication mentioning what could be the first edition of this publication, probably “Fungoid diseases of agricultural plants” London (1912). The English edition is a translation by William Goodwin from the German publication named “Die Pilzkrankheiten der Kulturgewächse”, 2nd edition in 2 volumes, 1927 and 1928.

Erlandsson, Stellan (1902-x), Swedish botanist, cytologist and diatomist, born 1902, Ph.D. at Uppsala in 1936. (Erl.).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 513; Bossert p. 118; Kew 2: 204.

BIOFILE: Dahlgren, K.V.O., in Fries, R.E., Short hist. bot. Sweden 88. 1950.

VanLandingham, S.L., Cat. Diat. 4: 2312. 1971, 7: 4169. 1978.

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Publ.: 31 Mai 1927 (in journal, printed 10 Feb 1927, read 10 Nov 1926, Nat. Nov. Mai 1927), cover-t.p., p. 1-33, [34]. *Copies:* B, U; IDC 8562/1, mf. 170-171. – Issued as *Ark. Bot. 21 A(4)*. 1927.

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Publ.: 14 Mar 1931 (in journal, printed 7 Aug 1930, read 9 Apr 1930, Nat. Nov. Jan 1931), cover-t.p., p. 1-10. *Copies:* B, U; IDC 8562/1, mf. 188. – Issued as *Ark. Bot. 23 A(8)*. 1931.

Erlanson, Eileen Jessie [née Whitehead] (1899-?), born 1899 at Kingston-on-Thames (England), B.Sc. London 1919, married Earl Jerome Grimes in 1919, M.S. Michigan 1924, Emma J. Cole fellow 1925-1926, married after the death of Grimes (1921) Carl Oscar Erlanson, ecologist in Michigan, received her Ph.D. in 1928 and D.Sci. in London in 1934, that year she married James Borthwick Macfarlane, she was assistant professor in biology at Kent State University 1932-1933, collaborator in Asiatic research in Michigan from 1933. (*Erlanson*).

HERBARIUM and TYPES: MICH, further material at A, GH, KSC, NY, US.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 513; BL 1: 177, 218, 295; IH 2: 185; Kew 2: 204.

BIOFILE: Stieber, M.T., Huntia 4(3):155. 1982.

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Collector: Earl Jerome Grimes (1893-1921), see IH 2: 240.

Publ.: 1924 (read at 1922 meeting), p. 123-162. *Copy:* NY. – Reprinted and to be cited from Proc. Indiana Acad. Sci. 33: 123-162. 1923 [i.e. 1924].

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Publ.: Feb 1925 (in journal), cover-t.p., p. 115-182. *Copies:* HH, L, NY, U (both in journal). – Published in Papers Michigan Acad. Sci. 4(1): 115-182. 1925. – Also issued as Papers Dept. Bot. Univ. Michigan, no. 209.

Ref.: BL 1: 176.

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Publ.: 1925, cover-t.p., p. 77-94. *Copies:* BKL, NY. – Reprinted and to be cited from Papers Michigan Acad. Sci. 5: 77-94. 1925.

Ref.: Krause, K., Bot. Jahrb. 58(Lit.): 79. 1930 (rev.).

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Publ.: 1927, cover-t.p., p. 97-110, *pl. 4-6* (uncol. liths. draw.). *Copy*: L. – Reprinted and to be cited from Papers Michigan Acad. Sci. 8: 97-110, *pl. 4-6*. 1927. – Also issued as Papers Dept. Bot. Univ. Michigan, no. 259.

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Publ.: Jun 1928, p. [109]-121. *Copies*: BKL, BR, G, L, NY. – Reprinted and to be cited from *Rhodora* 30: 109-121. 1928. – Also issued as Papers Dept. Bot. Univ. Michigan, no. 274.

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Publ.: 22 Mai 1929 (in journal), p. 443-506, *pl. 16-18* (uncol. liths.). *Copy*: L. – Reprinted and to be cited from *Bot. Gaz.* 87(4): 443-506, *pl. 16-18*. 1929.

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Publ.: 1930, cover-t.p., p. 117-135. *Copies*: BR, NY. – Reprinted and to be cited from Papers Michigan Acad. Sci. 11: 117-135. 1929 [i.e. 1930].

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Publ.: 1930, p. 91-100. *Copy*: BR. – Reprinted and to be cited from Amer. Rose Annual 1930: 91-100.

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Publ.: 15 Jun 1931 (date on cover-t.p.), cover-t.p., p. 256-282. *Copy*: BR. – Reprinted and to be cited from *Cytologia* 2(3): 256-282. 1931.

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Publ.: 1932, p. 83-90. *Copies*: BR, NY. – Reprinted and to be cited from Amer. Rose Annual 1932: 83-90. – Also published as Papers Dept. Bot. Univ. Michigan, no. 369.

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Publ.: Mar 1933 (in journal), cover-t.p., p. 551-566. *Copy*: BR. – Reprinted and to be cited from *Bot. Gaz.* 94(3): 551-566. 1933.

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Publ.: 1936, cover-t.p., p. 193-213, pl. 18-19 (uncol. phot.). *Copy*: L. – Reprinted and to be cited from *J. Indian Bot. Soc.* 15(3): 193-213, pl. 18-19. 1936.

Ernst, Adolfo, see below **Ernst, Gustav Adolf**.

Ernst, Alfred (1875-1968), Swiss botanist, born 21 Feb 1875 at Winterthur, studied at the University of Zürich, investigated algae and later especially embryology, Dr. sci. 1902, visited Java in 1905-1906 and 1930-1931, professor in 1909, from 1922 specially interested in the genus *Primula*, 1928 rector of the University of Zürich, married Marthe Schwarzenbach in 1930, died 17 Sep 1968. (*A. Ernst*).

HERBARIUM and TYPES: Malaysia (col. 1905-1906, 1930-1931): H (MUSCI), Z (orig.).

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BIOFILE: Anon., *Nat. Nov.* 24: 143. 1902; *Bot. Centralbl.* 98(3): 80. 24 Jan 1905; 98(13): 352. 4 Apr 1905; *Allg. Bot. Z.* 11: 40. 15 Feb 1905; *Hedwigia* 44(3)(Beibl.): (137). 29 Apr 1905, 44(4)(Beibl.): (180). 10 Jul 1905; *Bot. Jahrb.* 37(Beibl. 84): 4. 27 Feb 1906; *Fl. males. Bull.* 4: 84. 1948.

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***Ernst, Gustav Adolf** (Adolfo) (1832-1899), German botanist, born 6 Oct 1832 at Primkenau (Silesia), visited the lyceum in his home-town, studied natural sciences at the University of Berlin, moved to Hamburg 1858-1859 and went to Venezuela in 1861, founded in 1867 the “Sociedad de Ciencias fisicas y naturales” in Caracas and collected for the government the natural products of Venezuela, became professor in natural sciences and German language at the university in 1874 as well as director of the national museum and university library in Caracas, died 12 Aug 1899. (*Ernst*).

HERBARIUM and TYPES: See IH 2: 185 and TL-2/1: 799.

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Ernst, Otto (1906-x), German botanist and ecologist, born 26 Nov 1906 at Bad Salzungen (Thüringen), moved to Saalfeld a. d. Saale, visited schools in Sonneberg (Thüringen), Meiningen and Wiesbaden, from 1926 studying natural sciences at Tübingen, Marburg, and Frankfurt am Main. (*O. Ernst*).

ERNST-SCHWARZENBACH

HERBARIUM and TYPES: Unknown.

33.389. Zur *Geschichte der Moore, Marschen und Wälder Nordwest-Deutschlands* iv: Untersuchungen in Nordfriesland ... Inaugural-Dissertation zur Erlangung der Doktorwürde der Naturwissenschaftlichen Fakultät der Johann Wolfgang Goethe-Universität, Frankfurt a. M. ... [1934]. Oct.

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Ernst-Schwarzenbach, Marthe (1900-1967), Swiss botanist born 24 Jan 1900 in Kilchberg (as Marthe Schwarzenbach), visited the gymnasium at Zürich and started in 1920 her study of natural sciences in Geneva, came back to Zürich and finished her study in 1924, Dr. sci. in 1926, was teacher for 3 years and went to the Kaiser-Wilhelm-Institut in Münscheberg (Brandenburg) in 1929 but returned the same year to Zürich and married Alfred Ernst (1930), visited Indonesia in 1930, studied genetics of cryptogams and floral biology, died 27 Aug 1967. (*M. Schwarzenb.*).

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***Errera, Léo[-Abram]** (1858-1905), Belgian botanist, born 4 Sep 1858 at Laeken near Brussels, visited the athenaeum at Brussels and studied natural sciences at the University of Brussels, Dr. sci. nat. 1 Aug 1879, visited Germany 1879-1881 staying with de Bary at Strasbourg, 1882 with Sachs at Würzburg, returned to Brussels and became "Docteur agrégé", founded in 1884 the "Laboratoire d'Anatomie et de Physiologie végétale", became professor in 1895, was chosen as president of the organizing committee for the international botanical congress 1910 in Brussels but died of heart failure 1 Aug 1905. (*Errera*).

HERBARIUM and TYPES: BR.

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Ervideira, Artur (fl. 1917-1927), Portuguese botanist (cryptogamist) working at the botanical institute of the University of Lisbon. (*Ervideira*).

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***Eschenbach, Johann Friedrich** (1757-x), correction of the year of issue for TL-2: no. 1718. This should be 15 Mai 1784 instead of 1774. *Copy:* NY.

Esenbeck, Ernst (1889-x), German botanist, born 9 Mai 1889 at Munich, visited primary school and Theresien-Gymnasium at Munich, studied at the Ludwig-Maximilians-Universität natural sciences, assistant of Hegi in 1910, from 1911 assistant at the institute for plant physiology. (*Esenbeck*).

HERBARIUM and TYPES: Unknown.

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Esmarch, Ferdinand (1886-x), German botanist, born 8 Jun 1886 at Wacken (Holstein), visited the Realgymnasium at Altona, studied from 1905 mathematics and natural sciences at Tübingen, Heidelberg and Kiel, 30-31 Jul 1909 examination for teacher in botany, zoology, physics and mathematics, thesis in 1914. (*F. Esm.*).

HERBARIUM and TYPES: Unknown.

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Esmarch, Heinrich Peter Christian (1745-1830), Danish botanist, born 21 Feb 1745 at Ulsnis in Angeln, became conrector in 1770 and rector in 1778 of the "Domschule" in Schleswig, 1807 Dr. phil. and professor in 1820, died at Schleswig 8 Mai 1830. (*Esm.*).

HERBARIUM and TYPES: Unknown.

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Espinosa [-Bustos], Marcial R. (1874-1959), Chilean botanist (cryptogamist) and plant collector, born 30 Jun 1874 at Loncomilla (prov. Linares), 1900 professor at the Instituto Pedagógico in Santiago, stationed at the Liceos de Ancud until 1902 and Concepción 1903-1911, returned to Santiago at the cryptogamic department of the Museo Nacional de Historia natural, died 7 Aug 1959. (*Espinosa*).

HERBARIUM and TYPES: AMES, F, GH, NY, SGO, SI (all from Chile), F, NY, US (all from Ecuador), B, NY (from Galapagos Isl.).

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Esser, Peter Hans Heinrich (Johannes Peter Heinrich) (1859-?), German botanist, born 29 Mai 1859 at Düren, visited elementary school and gymnasium at Düren and Gymnasium Theodorianum at Paderborn 1881-1883, studied natural sciences at Bonn especially botany, Dr. phil. Bonn 1887, teacher gymnasium Köln 1889-1893, director of the botanical garden at Köln-Riehl 1892-1928. (*Esser*).

HERBARIUM and TYPES: Unknown.

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Essig, Frederick Monroe (fl. 1920-1922), American botanist, Ph.D. in botany at Berkeley in 1920. (*F.M. Essig*).

HERBARIUM and TYPES: Unknown.

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Estee, Lula May (fl. 1913), American botanist, BS Univ. of California 1911, MS 1912, married John J. Vandiver. (*Estee*).

HERBARIUM and TYPES: Unknown.

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Etlinger, Andreas Ernst (fl. 1777), German physician and botanist, Ph.D. at Erlangen. (*Etl.*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: BM 2: 545; Dryander 3: 233; Hortus 3: 1192; PR: 2748, ed. 1: 3046; Zander ed. 10, p. 657, ed. 11, p. 748.

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Publ.: 1777, p. [i], [iii]-lxiii. *Copy*: G.

Note: This publication was the thesis of Etlinger.

***Ettingshausen, Constantin Freiherr von** (1826-1897), Austrian botanist, palaeontologist and mineralogist, born 16 Jun 1826 at Vienna, visited the gymnasium at Kremsmünster and Vienna, studied medicine at Vienna, Dr. in 1848, but was more interested in fossil floras and published on them from 1851, became professor in physics, botany, zoology, and mineralogy at the Josephs-Akademie in 1854, went to Graz as professor in botany and phytopalaeontology in 1871, died 1 Feb 1897. (*Ettingsh.*).

HERBARIUM and TYPES: GZU, some material at GJO.

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Ref.: Anon., Bot. Zeit. 10: 439-440. 18 Jun 1852 (short rev.).

F., Flora 35(2)(46): 726-731. 14 Dec 1852 (rev.).

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Publ.: 1852, p. [1]-10, *pl. 1-3* (chromoliths.). *Copies*: KNAW, NY. – Issued as Abh. k.k. geol. Reichsanst. 1(3^e Abth.)(3). 1852.

33.428. Die *Steinkohlenflora* von *Stradonitz* in Böhmen ... [Abhndlungen der K.K. geologischen Reichsanstalt ... 1852]. Qu. (*Steinkohlenfl. Stradonitz*).

Publ.: 1852 (Flora 21 Jul 1853), p. [1]-18, *pl. 1-6* (chromoliths.). *Copy*: KNAW. – Issued as Abh. k.k. geol. Reichsanst. 1(3^e Abth.)(4). 1852.

33.429. Fossile *Pflanzenreste* aus dem trachytischen *Sandstein* von *Heiligenkreuz* bei Kremnitz ... [Abhandlungen der K.K. geologischen Reichsanstalt ... 1852]. Qu. (*Pfl.reste Sandstein Heiligenkreuz*).

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33-430. Beitrag zur *Kenntniss der fossilen Flora von Tokay* ... Aus dem Novemberhefte 1853 der Sitzungsberichte der mathem.-naturw. Classe der Kais. Akademie der Wissenschaften ... besonders abgedruckt ... 1853. Oct.

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Publ.: 1854 (in journal), p. [1]-74, pl. 1-29 (chromoliths.). *Copy:* KNAW. – Issued as Abh. k.k. geol. Reichsanst. 2(3^e Abth.)(3). 1854.

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Publ.: 1857, p. [i], [1]-41, pl. 1-10 (nature prints). *Copies:* HH, L, NY. – Reprinted and to be cited from Denkschr. kaiserl. Akad. Wiss., math.-naturw. Cl. 13: 43-83, pl. 1-10. 1857.

33-436. Über die *Nervation der Bombaceen* mit besonderer Berücksichtigung der in der vorweltlichen Flora repräsentirten Arten dieser Familie ... Aus ... Denkschriften der mathem.-naturw. Classe der K. Akademie der Wissenschaften besonders abgedruckt ... 1858. Qu.

Publ.: 1858, cover-t.p., p. [i], [1]-14, pl. 1-11 (nature prints). *Copies:* L, NY. – Reprinted and to be cited from Denkschr. kaiserl. Akad. Wiss., math.-naturw. Cl. 14: 49-62, pl. 1-11. 1858.

33-437. Beiträge zur *Kenntniss der fossilen Flora von Sotzka* in Untersteiermark ... [Sitzungsberichte der Kais. Akad. der Wissenschaften ... 1858]. Oct.

Publ.: 1858 (read 12 Nov 1857), cover (identif.), p. 471-567, pl. 1-6 (chromoliths. and nature prints). *Copy:* NY. – Reprinted and to be cited from S.B. kaiserl. Akad. Wiss., math.-naturw. Cl. 28: 471-567, pl. 1-6. 1858.

33-438. Beitrag zur Kenntniss der *Nervation der Gramineen* ... Sonder-Abdruck aus ... Sitzungsb. d. Kais. Akad. der Wissenschaften ... 1865. Oct.

Publ.: 1865 (read 12 Oct 1865, Flora 17 Apr 1866), cover-t.p., p. [1]-28, pl. 1-6 (nature prints). *Copies:* G, L. – Reprinted and to be cited from S.B. kaiserl. Akad. Wiss., math.-naturw. Cl. 52: 405-432, pl. 1-6. 1865.

Ref.: Anon., Bot. Zeit. 25(49): 392. 6 Dec 1867 (short note).

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3. Theil (Enthaltend die Dialypetalen und die allgemeinen Resultate der Bearbeitung): 1869 (read 14 Mar 1867, Flora 52. 24 Feb 1869), p. [i-ii], [1]-110, [112], pl. 40-55 (id.). *Copy:* NY. – Id. 29(Abth. 1): 1-110, pl. 40-55. 1869.

33.440. Die Kreideflora von Niederschoena in Sachsen, ein Beitrag zur Kenntnis der ältesten Dicotyledonengewächse ... [Sitzungsber. Akad. Wissensch. ... 1867]. Oct.

Publ.: 1867 (read 17 Jan 1867), p. 235-264, pl. 1-3 (uncol. liths.). *Copy:* NY. – Reprinted and to be cited from S.B. kaiserl. Akad. Wiss., math.-naturw. Cl. 55(Abth. 1): 235-264, pl. 1-3. 1867.

33.441. Beiträge zur Kenntniss der Tertiärflora Steiermark's ... Aus ... Sitzb. d. K. Akad. d. Wissensch. ... 1869. Oct.

Publ.: 1869 (read 3 Jun 1869, Bot. Zeit. 4 Mar 1870, Flora 22 Feb 1870), cover-t.p., p. [1]-84, pl. 1-6 (uncol. liths.). *Copies:* G, NY. – Reprinted and to be cited from S.B. kaiserl. Akad. Wiss., math.-naturw. Cl. 60(Abth. 1): 17-100, pl. 1-6. 1869.

33.442. Beiträge zur Kenntniss der fossilen Flora von Radoboj ... Aus ... Sitzb. d. K. Akad. d. Wissensch. ... 1870. Oct.

Publ.: 1870 (read 19 Mai 1870, Bot. Zeit. 10 Feb 1871), cover-t.p., p. 1-76, pl. 1-3 (uncol. liths.). *Copy:* NY. – Reprinted and to be cited from S.B. kaiserl. Akad. Wiss., math.-naturw. Cl. 61(Abth. 1): 829-906, pl. 1-3. 1870.

33.443. Die fossile Flora von Sagor in Krain ... Aus ... Sitzb. der K. Akad. der Wissensch. ... 1871. Oct.

Publ.: I Theil (Auszug aus einer für die Denkschriften bestimmten in der Sitzung am 13. April 1871 vorgelegten Abhandlung): 1871, p. 1-8. *Copy:* NY. – Reprinted and to be cited from S.B. kaiserl. Akad. Wiss., math.-naturw. Cl. 63(Abth. 1): 406-413. 1871.

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***Evans, Alexander William** (1868-1959), American botanist (hepaticolologist, lichenologist and bryologist), born 17 Mai 1868 in Buffalo, N.Y., educated at the Sheffield Scientific School at Yale until 1890, M.D. from Yale Medical School 1892, never practised medicine, turned to botany, visited Germany (Berlin) in 1894-1895 for botanical studies, was instructor in botany at Yale 1895-1901, Ph.D. in 1899, assistant professor 1901-1906, Daniel Cady Eaton professor 1906-1936, professor emeritus 1936-1959, died 6 Dec 1959 at New Haven, Conn. (*A. Evans*).

HERBARIUM and TYPES: See IH 2: 187.

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Note: The same article was reprinted with the title “*Hepaticae of Alaska*” in Papers from the Harriman Alaska Series 5: [339], 340-372, *pl. 41-43*. 1904 (p. V signed 1 Mai 1903). Of this there are also reprints with cover-t.p. *Copies*: BKL, Gr-V, NY.

33.482. The Hawaiian Hepaticae of the tribe *Jubuloideae* ... [Transactions of the Connecticut Academy ... 1900]. Oct.

Publ.: 1900 (Nat. Nov. Jun (2), Jul (1) 1900, Apr (1) 1901), p. [387]-462, *pl. 44-59* (uncol. liths.). *Copies*: B, G, HH, L, MO, NY. – Reprinted and to be cited from Trans. Connecticut Acad. Arts 10: 387-462, *pl. 44-59*. 1900.

Ref.: T.H., Rev. bryol. 27(4): 63. 1900 (short note).

33.483. *Fossombronia* *salina* in Connecticut ... [Rhodora ... 1901]. Oct.

Publ.: 2 Jan 1901 (in journal, Nat. Nov. Oct (2) 1902), p. [7]-10. *Copies*: B, BKL, G, Gr-V, NY. – Reprinted and to be cited from Rhodora 3(25): 7-10. 1901.

33.484. *Hepaticae* collected by William A. Setchell in Northern Alaska ... [Zoe ... 1901]. Oct.

Collector: William Albert Setchell (1864-1943), see TL-2/5: 528-535.

Publ.: 1901 (in journal, Nat. Nov. Oct (2) 1902), p. [1-4]. *Copies*: B, G, Gr-V, NY. – Reprinted and to be cited from Zoe 5: 129-132. 1901.

33.485. The *Lejeuneae* of the United States and Canada ... Memoirs of the Torrey Botanical Club ... 1902. Oct. (*Lejeuneae U.S. Canada*).

Publ.: 15 Feb 1902 (date on cover-t.p., Nat. Nov. Apr (2) 1902), cover-t.p., p. 113-183, *pl. 16-22* (uncol. liths.). *Copies*: B, G, Gr-V, NY, U. – Issued as Mem. Torrey bot. Club 8(2). 1902.
Ref.: Anon., Rev. bryol. 29(5): 104. 1902 (rev.).

33-486. *Hepaticae of Puerto Rico* ... Reprinted from the Bulletin of the Torrey botanical Club ... 1902[-1912]. Oct.

Publ.: [I]: The species of *Leptolejeunea* ... 30 Aug 1902 (in journal, Nat. Nov. Oct (1) 1902, cover-t.p., p. 496-510, *pl. 22-24* (uncol. liths.). *Copies*: B, G, HH, MO, NY, U. – Reprinted and to be cited from Bull. Torrey bot. Club 29(8): 496-510, *pl. 22-24*. 1902.

Ref.: Anon., Rev. bryol. 29(6): 128. 1902 (short note).

II: *Drepanolejeunea*: 4 Feb 1903 (in journal, Nat. Nov. Mar (1) 1903), cover-t.p., p. 19-41, *pl. 1-6* (uncol. liths.). *Copies*: B, G, MO, NY, U. – Id. 30(1): 19-41, *pl. 1-6*. 1903.

III: *Harpalejeunea*, ...: 5 Oct 1903 (in journal, Nat. Nov. Apr (2) 1906), cover-t.p., p. 544-563, *pl. 20-22* (uncol. liths.). *Copies*: B, G, MO, NY, U. – Id. 30(11): 544-562, *pl. 20-22*. 1903.

Ref.: Anon., Rev. bryol. 30(6): 107-108. 1903 (short note).

IV: *Odontolejeunea* ...: 26 Apr 1904 (in journal, Nat. Nov. Apr (2) 1906), cover-t.p., p. 183-226, *pl. 8-12* (uncol. liths.). *Copies*: B, G, MO, NY, U. – Id. 31(4): 183-226, *pl. 8-12*. 1904.

Ref.: Anon., Rev. bryol. 31(5): 101. 1904 (rev.).

V: *Ceratolejeunea*: 30 Jun 1905 (in journal, Nat. Nov. Apr (2) 1906), cover-t.p., p. 273-290, *pl. 19-20* (uncol. liths.). *Copies*: B, G, MO, NY, U. – Id. 32(6): 273-290, *pl. 19-20*. 1905.

Ref.: Anon., Rev. bryol. 32(6): 113. 1905 (short note).

VI: *Cheilolejeunia* ...: 8 Feb 1906 (in journal), cover-t.p., p. 1-25, *pl. 1-3* (uncol. liths.).
Copies: B, G, MO, NY, U. – Id. 33(1): 1-25, *pl. 1-3*. 1906.

VII: *Stictolejeunia* ...: 27 Feb 1907 (in journal), cover-t.p., p. 1-34, *pl. 1-4* (uncol. liths.).
Copies: B, G, MO, NY, U. – Id. 34(1): 1-34, *pl. 1-4*. 1907.

VIII: *Symbiezidium* ...: 11 Jan 1908 (in journal, Nat. Nov. Feb (1) 1908), cover-t.p., p. 533-568, *pl. 31-33* (uncol. liths.). *Copies*: B, G, MO, NY, U. – Id. 34(11): 533-568, *pl. 31-33*. 1908.

IX: *Brachiolejeunea* ...: 29 Apr 1908 (in journal, Nat. Nov. Jun (1) 1908), cover-t.p., p. 155-179, *pl. 6-8* (uncol. liths.). *Copies*: B, G, Gr-V, MO, NY, U. – Id. 35(4): 155-179, *pl. 6-8*. 1908.

X: *Cololejeunea* ...: 6 Jul 1911 (in journal), cover-t.p., p. 251-286, *pl. 11-12* (uncol. liths.).
Copies: B, G, MO, NY, U. – Id. 38(6): 251-286, *pl. 11-12*. 1911.

XI: *Diplasiolejeunea*: 8 Jun 1912 (in journal, Nat. Nov. Oct (2) 1913), cover-t.p., p. 209-226, *pl. 16-17* (uncol. liths.). *Copies*: B, BKL, G, MO, NY, U. – Id. 39(5): 209-226, *pl. 16-17*. 1912.

Ref.: Anon., Rev. bryol. 40(3): 48. 1913 (short note).

33-487. Notes on New England Hepaticae ... Rhodora ... 1902[-1923]. Oct.

Publ.: [I]: 19 Nov 1902 (in journal), p. [207]-213. *Copies*: B, BKL, G, HH, MO, NY, U. – Reprinted and to be cited from Rhodora 4(47): 207-213. 1902.

II[a]: 6 Aug 1904 (in journal), p. [165]-174. *Copies*: B, BKL, G, Gr-V, HH, MO, NY, U. – Id. 6(68): 165-174. 1904.

II[b]: 21 Sep 1904 (in journal), p. [185]-191, *pl. 57* (uncol. lith.). *Copies*: B, BKL, G, Gr-V, HH, MO, NY, U. – Id. 6(69): 185-191, *pl. 57*. 1904.

III: 20 Mar 1905 (in journal), p. 52-58. *Copies*: B, BKL, G, Gr-V, MO, NY, U. – Id. 7(75): 52-58. 1905.

IV: 26 Feb 1906 (in journal), p. [34]-45. *Copies*: B, BKL, G, Gr-V, HH, MO, NY, U. – Id. 8(86): 34-45. 1906.

V[a]: 8 Apr 1907 (in journal), p. 56-60. *Copies*: B, BKL, G, Gr-V, MO, NY, U. – Id. 9(99): 56-60. 1907.

V[b]: 30 Apr 1907 (in journal), p. [65]-73, *pl. 73* (uncol. lith.). *Copies*: B, BKL, G, Gr-V, MO, NY, U. – Id. 9(100): 65-73, *pl. 73*. 1907.

VI: 9 Nov 1908 (in journal), p. 185-193. *Copies*: B, BKL, G, Gr-V, MO, NY, U. – Id. 10(118): 185-193. 1908.

- VII: 3 Nov 1909 (in journal), p. [185]-195. *Copies*: B, BKL, G, Gr-V, MO, NY, U. – Id. 11(130): 185-195. 1909.
- VIII: 1 Nov 1910 (in journal), p. [193]-204. *Copies*: B, BKL, G, MO, NY, U. – Id. 12(142): 193-204. 1910.
- IX: 1912 (in journal, Nat. Nov. Oct (2) 1913), p. [1]-18. *Copies*: B, BKL, G, MO, NY, U. – Id. 14(157): 1-18. 1912.
- X: 9 Dec 1912 (in journal, Nat. Nov. Oct (2) 1913), p. [209]-225. *Copies*: B, BKL, G, MO, NY, U. – Id. 14(167): 209-225. 1912.
- XI: 27 Apr 1914 (in journal), p. 62-76. *Copies*: B, BKL, Gr-V, MO, NY, U. – Id. 16(184): 62-76. 1914.
- Ref.*: Matouschek, F., Bot. Centralbl. 138(4): 60. 23 Jul 1918 (rev.).
- XII: 18 Jun 1915 (in journal), p. 107-120. *Copies*: B, BKL, MO, NY, U. – Id. 17(198): 107-120. 1915.
- Ref.*: Matouschek, F., Bot. Centralbl. 137(21): 329. 21 Mai 1918 (rev.).
- XIII[a]: 7 Apr 1916 (in journal), p. [74]-85, *pl. 120* (uncol. lith.). *Copies*: B, BKL, G, L, MO, NY, U. – Id. 18(208): 74-85, *pl. 120*. 1916.
- XIII[b]: 4 Mai 1916 (in journal), p. 103-120. *Copies*: B, BKL, G, L, MO, NY, U. – Id. 18(209): 103-120. 1916.
- XIV: 27 Dec 1917 (in journal), p. [263]-272. *Copies*: B, BKL, G, L, MO, NY, U. – Id. 19(228): 263-272.
- XV: 28 Oct 1919 (in journal), p. [149]-169, *pl. 126* (uncol. lith.). *Copies*: B, G, L, MO, NY, U. – Id. 21(249): 149-169, *pl. 126*. 1919.
- Ref.*: Anon., Rev. bryol. 47(2): 30. 1920 (rev.).
- XVI: 22 Apr 1922 (in journal), p. [281]-284. *Copies*: B, G, Gr-V, L, MO, NY, U. – Id. 23(276): 281-284. 1922.
- XVII[a]: 24 Apr 1923 (in journal), p. [74]-83. *Copies*: B, G, Gr-V, L, MO, NY, U. – Id. 25(293): 74-83.
- XVII[b]: 20 Jun 1923 (in journal), p. [89]-98. *Copies*: B, G, Gr-V, L, MO, NY, U. – Id. 25(294): 89-98. 1923.

Note: As from XIII also issued in series Contribution from the Osborn botanical laboratory.

- 33.488.** A new Hepatic from the Eastern United States ... Reprinted from the Botanical Gazette ... 1902. Oct.
Publ.: 20 Nov 1902 (in journal), cover-t.p., p. [i, t.p.], [372]-375, *pl. 12* (uncol. lith.). *Copies*: B, BKL, G, Gr-V, NY. – Reprinted and to be cited from Bot. Gaz. 34(5): 372-375, *pl. 12*. 1902.

- 33.489.** Yukon Hepaticae ... Reprinted from The Ottawa Naturalist ... 1903. Oct.
Publ.: 6 Apr 1903 (date on cover-t.p.), cover-t.p., p. 13-24, *pl. 1-2* (uncol. liths.). *Copies*: B, G, Gr-V, NY. – Reprinted and to be cited from Ottawa Naturalist 17: 13-24, *pl. 1-2*. 1903.

Ref.: Anon., Rev. bryol. 30(4): 78. 1903 (rev.).

- 33.490.** Preliminary list of New England plants – xi. Hepaticae ... Rhodora ... 1903. Oct.
Publ.: 6 Jun 1903 (in journal), p. 170-173. *Copies*: B, G, NY. – Reprinted and to be cited from Rhodora 5(54): 170-173. 1903.

- 33.491.** Report on two collections of Hepaticae from Northeastern Minnesota ... Reprinted ... from Minnesota Botanical Studies ... 1903. Oct.
Publ.: 3 Jul 1903 (date on cover-t.p.), cover-t.p., p. 141-144. *Copies*: G, Gr-V, NY. – Reprinted and to be cited from Minnesota bot. studies 3(15): 141-144. 1903.

- 33.492.** Odontoschisma macounii and its North American allies ... Reprinted from the Botanical Gazette ... 1903. Oct.
Publ.: 15 Nov 1903 (in journal, Nat. Nov. Apr (2) 1906), cover-t.p., p. [i], 321-348, *pl. 18-20*

(uncol. laths.). *Copies*: B, BKL, G, Gr-V, NY. – Reprinted and to be cited from *Bot. Gaz.* 36(5): 321-348, *pl. 18-20*. 1903.

Ref.: Anon., *Rev. bryol.* 31(1): 19. 1904 (rev.).

33-493. *New or noteworthy Hepaticae from Florida ...* From the Bulletin of the Torrey Botanical Club ... 1905. Oct.

Publ.: 6 Mai 1905 (in journal), cover-t.p., p. 179-192, *pl. 5* (uncol. lith.). *Copies*: B, G, Gr-V, NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 32(4): 179-192, *pl. 5*. 1905.

33-494. *Diagnostic characters in the Jungermanniaceae ...* Reprinted from *The Bryologist* ... 1905. Oct.

Publ.: 15 Jul 1905 (in journal), title recto of *pl. 5*, *pl. 5* (uncol. draw.), p. [57]-62. *Copies*: B, G, Gr-V, NY. – Reprinted and to be cited from *Bryologist* 8(4): *pl. 5*, 57-62. 1905.

33-495. *A remarkable Ptilidium from Japan ...* *Revue Bryologique* ... 1905. Oct.

Publ.: Jul-Aug 1905 (in journal), cover (identif.), p. [57]-60. *Copies*: B, Gr-V, NY. – Reprinted and to be cited from *Rev. bryol.* 32(4): 57-60. 1905.

33-496. *The Hepaticae of Bermuda ...* From the Bulletin of the Torrey Botanical Club ... 1906. Oct.

Publ.: 7 Apr 1906 (in journal, *Nat. Nov.* Mai (2) 1906), cover-t.p., p. 129-135, *pl. 6* (uncol. lith.). *Copies*: B, G, Gr-V, NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 33(3): 129-135, *pl. 6*. 1906.

33-497. *Notes on Japanese Hepaticae ...* Proceedings of the Washington Academy of Sciences ... 1906. Oct.

Publ.: 14 Aug 1906 (in journal, *Nat. Nov. Dec* (2) 1907), cover-t.p., p. 141-166, *pl. 6-8* (uncol. laths.). *Copies*: B, G, Gr-V, NY, U. – Reprinted and to be cited from *Proc. Washington Acad. Sci.* 8: 141-166, *pl. 6-8*. 1906.

33-498. *Lepidozia sylvatica ...* [The Bryologist ... 1906]. Oct.

Publ.: 1 Sep 1906 (in journal), p. 77-78. *Copy*: NY. – Reprinted and to be cited from *Bryologist* 9(5): 77-78. 1906.

33-499. *Hepaticae of Vancouver Island ...* [Postelsia The year book of the Minnesota seaside station ... 1906]. Oct.

Publ.: 1906, p. [213], 215-233. *Copy*: NY (in journal). – Published in *Postelsia* 2: 215-233. 1906.

33-500. *The genus Calypogeia and its type species ...* Reprinted from *The Bryologist* ... 1907. Oct.

Publ.: 1 Mar 1907 (in journal), p. [24]-30. *Copies*: B, G, NY. – Reprinted and to be cited from *Bryologist* 10(2): 24-30. 1907.

33-501. *Leucolejeunea*, a new genus of Hepaticae ... Reprinted form *Torreya* ... 1907. Oct.

Publ.: Dec 1907 (date on cover-t.p.). cover-t.p., p. 225-229. *Copies*: B, BKL, Gr-V, NY. – Reprinted and to be cited from *Torreya* 7: 225-229. 1907.

Note: *Leucolejeunea* (Hepaticae), see ING 2: 976. 1979.

33-502. *Lopholejeunea muelleriana in Florida ...* [The Bryologist ... 1908]. Oct.

Publ.: 1 Mai 1908 (in journal), p. 45-46. *Copy*: NY. – Reprinted and to be cited from *Bryologist* 11(3): 45-46. 1908.

33-503. *The synonymy of three American Hepaticae ...* [Reprinted from the *Bryologist* ... 1908]. Oct.

Publ.: 2 Jul 1908 (in journal), p. 67-70. *Copies*: B, G, Gr-V, NY. – Reprinted and to be cited from *Bryologist* 11(4): 67-70. 1908.

- 33-504.** New West Indian *Lejeuneae* ... From the Bulletin of the Torrey Botanical Club ... 1908[-1913]. Oct.
Publ.: [I]: 26 Aug 1908 (in journal), cover-t.p., p. 371-389, *pl. 26-28* (uncol. liths.). *Copies:* B, G, Gr-V, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 35(8): 371-389, *pl. 26-28*. 1908.
II: 2 Jan 1913 (in journal, Nat. Nov. Oct (2) 1913), cover-t.p., p. 603-611, *pl. 45* (uncol. draw.). *Copies:* B, BKL, G, Gr-V, NY. – Id. 39(12): 603-611, *pl. 45*. 1913.
Ref.: Anon., Rev. bryol. 40(3): 48. 1913 (short note).
- 33-505.** Notes on *North American Hepaticae I[-X]* ...[Reprinted from The Bryologist ... 1910[-1924]]. Oct.
Publ.: I: 9 Mar 1910 (in journal), p. 33-36. *Copies:* B, G, MO, NY, U. – Reprinted and to be cited from Bryologist 13(2): 33-36. 1910.
II: 15 Sep 1911 (in journal), p. 84-88. *Copies:* B, G, MO, NY, U. – Id. 14(5): 84-88. 1911.
III: 16 Jul 1912 (in journal, Nat. Nov. Oct (2) 1913), p. [54]-63, *pl. 2* (uncol. lith.). *Copies:* B, BKL, G, MO, NY, U. – Id. 15(4): 54-63, *pl. 2*. 1912.
IV: 21 Aug 1913 (in journal), p. [49]-55. *Copies:* B, G, MO, NY, U. – Id. 16(4): 49-55. 1913.
Ref.: Rev. bryol. 41(3): 52. 1914 (short note).
V: 24 Nov 1914 (in journal), p. [87]-92. *Copies:* B, MO, NY, U. – Id. 17(6): 87-92. 1914.
Ref.: Matouschek, F., Bot. Centralbl. 137(21): 329. 21 Mai 1918 (rev.).
VI: 20 Oct 1915 (in journal), *pl. 1* (uncol. lith.), p. [81]-91. *Copies:* B, G, MO, NY, U. – Id. 18(5): *pl. 1*, 81-91. 1915. Wrongly paged, should be: 65-75 [sic].
VII: 23 Mar 1917 (in journal), p. [17]-28. *Copies:* B, G, L, MO, NY, U. – Id. 20(2): 17-28. 1917.
VIII: 25 Nov 1919 (in journal), p. [54]-73, *pl. 2* (uncol. lith.). *Copies:* B, G, L, MO, NY, U. – Id. 22(5): 54-73, *pl. 2*. 1919.
Ref.: Anon., Rev. bryol. 47(2): 30-31. 1920 (short note).
IX: 22 Mai 1922 (in journal), p. [25]-33, *pl. 1* (uncol. lith.). *Copies:* B, G, MO, NY, U. – Id. 25(2): 25-33, *pl. 1*. 1922.
X: 30 Jan 1924 (in journal), p. [55]-67. *Copies:* B, G, L, MO, NY, U. – Id. 26(6): 55-67. 1924.
Note: As from VII also issued in series Contribution from the Osborn botanical laboratory.
- 33-506.** Vegetative reproduction in *Metzgeria* ... Annals of Botany ... 1910. Oct.
Publ.: Apr 1910 (in journal), cover-t.p., p. [271]-303. *Copies:* B, G, Gr-V, NY. – Reprinted and to be cited from Ann. Bot. 24(94): 371-303. 1910.
- 33-507.** The *Hepaticae* of the *Bahama Islands* ... From the Bulletin of the Torrey Botanical Club ... 1911. Oct.
Publ.: 15 Jun 1911 (in journal), cover-t.p., p. 205-222, *pl. 9-10* (uncol. liths.). *Copies:* B, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 38(5): 205-222, *pl. 9-10*. 1911.
- 33-508.** Branching in the leafy *Hepaticae* ... Annals of Botany ... 1912. Oct.
Publ.: Jan 1912 (in journal, Nat. Nov. Oct (2) 1913), cover-t.p., p. [1]-37. *Copies:* B, BKL, G, Gr-V, NY, U. – Reprinted and to be cited from Ann. Bot. 26(101): 1-37. 1912.
- 33-509.** A new *Frullania* from *Florida* ... The Bryologist ... 1912. Oct.
Publ.: 9 Mar 1912 (in journal, Nat. Nov. Oct (2) 1913), p. [22]-26. *Copies:* B, BKL, G, NY. – Reprinted and to be cited from Bryologist 15(2): 22-26. 1912.
- 33-510.** Development of the peristome in *Ceratodon purpureus* ... From the Bulletin of the Torrey Botanical Club ... 1913. Oct.
Co-author: Henry Daggett Hooker Jr. (1892-1929).
Publ.: 7 Apr 1913 (in journal, Nat. Nov. Jun (1) 1914), cover-t.p., p. 97-109. *Copies:* B, G, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 40(3): 97-109. 1913.
Ref.: Anon., Rev. bryol. 41(4): 74. 1914 (note).

33-511. Revised list of *New England Hepaticae* ... *Rhodora* ... 1913. Oct.

Publ.: 4 Mar 1913 (in journal), p. [21]-28. *Copies*: B, G, NY. – Reprinted and to be cited from *Rhodora* 15(170): 21-28. 1913.

Ref.: Anon., Rev. bryol. 41(4): 74. 1914 (rev.).

33-512. *Hepaticae: Yale Peruvian expedition* of 1911 ... *Transactions of the Connecticut Academy of Arts and Sciences* ... 1914. Oct. (*Hepat. Yale Peruv. Exped.*).

Publ.: Apr 1914 (date on cover-t.p., Nat. Nov. Mai (2) 1914), cover-t.p., p. [291]-345. *Copies*: B, Gr-V, HH, NY, U. – Issued as *Trans. Connecticut Acad. Arts* 18: 291-345. 1914.

Ref.: Anon., Rev. bryol. 41(4): 74. 1914 (rev.).

33-513. Report on the *Hepaticae of Alaska* ... Reprinted ... from *Bulletin of the Torrey Botanical Club* ... 1915. Oct.

Publ.: 8 Jan 1915 (in journal), cover-t.p., p. 577-616, pl. 21 (uncol. draw.). *Copies*: B, Gr-V, NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 41(12): 577-616, pl. 21. 1915.

Note: Also issued in series *Contribution from the Osborn botanical laboratory*.

Ref.: Jongmans, W.J., Bot. Centralbl. 131(23): 594-595. 6 Jan 1916 (rev.).

33-514. The genus *Plagiochasma* and its North American species ... Reprinted ... from the *Torrey Botanical Club* ... 1915. Oct.

Publ.: 22 Mai 1915 (in journal), cover-t.p., p. 259-308. *Copies*: B, Gr-V, NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 42(5): 259-306. 1915.

Note: Also issued in series *Contribution from the Osborn botanical laboratory*.

Ref.: Matouschek, F., Bot. Centralbl. 138(11): 172. 10 Sep 1918 (short note).

33-515. Preliminary list of *Colorado Hepaticae* ... Reprinted from *The Bryologist* ... 1915. Oct.

Publ.: 15 Jun 1915 (in journal), p. [44]-47. *Copies*: B, Gr-V, NY. – Reprinted and to be cited from *Bryologist* 18(3): 44-47. 1915.

33-516. A new species of *Metzgeria* from the *Galapagos Islands* ... Reprinted from *Torrey* ... 1916. Oct.

Publ.: Mar 1916 (in journal), p. [67]-70. *Copies*: B, BKL, G, Gr-V, NY. – Reprinted and to be cited from *Torreya* 16(3): 67-70. 1916.

Note: Also issued in series *Contribution from the Osborn botanical laboratory*.

33-517. Additions to the *Hepatic flora of Quebec* ... Reprint from *The Bryologist* ... 1916. Oct.

Publ.: 25 Apr 1916 (in journal), p. [27]-30. *Copies*: B, BKL, G, Gr-V, NY. – Reprinted and to be cited from *Bryologist* 19(2): 27-30. 1916.

Note: Also issued in series *Contribution from the Osborn botanical laboratory*.

33-518. The *American species of Marchantia* ... *Transactions of the Connecticut Academy of Arts and Sciences* ... 1917. Oct.

Publ.: Mar 1917 (date on cover-t.p.), cover-t.p., p. [201], [203]-313. *Copies*: B, BKL, G, L, NY. – Issued as *Trans. Connecticut Acad. Arts* 21: 201-213. 1917.

Ref.: Haynes, C.C., *Bryologist* 21(2): 33-34. 30 Apr 1918 (rev.).

Trelease, W., Bot. Centralbl. 141(16): 246. 14 Oct 1919.

33-519. Notes on the genus *Herbertia*, with a revision of the species known from Europe, Canada and the United States ... From *Bulletin of the Torrey Botanical Club* ... 1917. Oct.

Publ.: 16 Apr 1917 (in journal), cover-t.p., p. 191-222, pl. 8 (uncol. lith.). *Copies*: B, BKL, G, Gr-V, NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 44(4): 191-222, pl. 8. 1917.

Note: Also issued in series *Contribution from the Osborn botanical laboratory*.

Ref.: Trelease, W., Bot. Centralbl. 141(16): 246. 14 Oct 1919.

33-520. A new station for *Coeloleurum actaeifolium* ... Reprinted from *Torreya* ... 1917. Oct.

Publ.: Jun 1917 (in journal), p. [1]. *Copy*: NY. – Reprinted and to be cited from *Torreya* 17(6): 103. 1917.

33-521. Preliminary list of *Arizona Hepaticae* ... Reprinted from *The Bryologist* ... 1917. Oct. *Publ.*: 15 Aug 1917 (in journal), p. [60]-62. *Copies*: B, BKL, G, Gr-V, NY. – Reprinted and to be cited from *Bryologist* 20(4): 60-62. 1917.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-522. A new *Lejeunea* from *Bermuda* and the West Indies ... From the Bulletin of the Torrey Botanical Club ... 1917. Oct.

Publ.: 20 Nov 1917 (in journal), p. 525-528, pl. 24 (uncol. draw.). *Copies*: B, BKL, G, Gr-V, L, NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 44(11): 525-528, pl. 24. 1917.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-523. Noteworthy *Lejeuneae* from *Florida* ... Reprinted from the American Journal of Botany ... 1918. Oct.

Publ.: Mar 1918 (in journal), cover-t.p., p. 131-150. *Copies*: B, BKL, G, Gr-V, NY. – Reprinted and to be cited from *Amer. J. Bot.* 5: 131-150. 1918.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-524. The air chambers of *Grimaldia fragrans* ... Reprinted ... from Bulletin of the Torrey Botanical Club ... 1918. Oct.

Publ.: 20 Jun 1918 (in journal), cover-t.p., p. 235-251. *Copies*: B, G, Gr-V, L, NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 45(6): 235-251. 1918.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-525. *Hepaticae* of St. Croix, St. Jan, St. Thomas and Tortola ... Reprinted from Brooklyn Botanic Gardens Memoirs ... 1918. Oct.

Publ.: 6 Jul 1918 (in journal), p. [104]-109. *Copies*: B, BKL, G, Gr-V, NY. – Reprinted and to be cited from *Mem. Brooklyn Bot. Gard.* 1: 104-109. 1918.

33-526. A taxonomic study of *Dumontiera* ... Reprinted ... from Bulletin of the Torrey Botanical Club ... 1919. Oct.

Publ.: 23 Mai 1919 (in journal), cover-t.p., p. 167-182. *Copies*: B, G, Gr-V, L, NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 46(5): 167-182. 1919.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-527. A new *Riccia* from *Peru* ... Reprinted from *Torreya* ... 1919. Oct.

Publ.: Mai 1919 (date on p. 85), p. 85-88. *Copies*: B, BKL, G, Gr-V, NY. – Reprinted and to be cited from *Torreya* 19(5): 85-88. 1919.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-528. Three South American species of *Asterella* ... From the Bulletin of the Torrey Botanical Club ... 1919. Oct.

Publ.: 31 Dec 1919 (in journal), p. 469-480. *Copies*: B, G, Gr-V, NY. – Reprinted and to be cited from *Bull. Torrey bot. Club* 46(12): 469-480. 1919.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

Ref.: Anon., Rev. bryol. 47(2): 30. 1920 (short note).

33-529. The North American species of *Asterella* ... Contributions from the United States National Herbarium ... 1920. Oct. (*N. Amer. spec. Asterella*).

Publ.: 29 Apr 1920 (in journal, Nat. Nov. Jun (2) 1920), cover-t.p., p. [i]-v, 247-312, vii-viii. *Copies*: G, Gr-V, HH, L, MO, NY, U, US. – Issued as *Contr. U.S. Natl. Herb.* 20(8). 1920.

Ref.: Krause, K., Bot. Jahrb. 57(Lit.): 8. 1911 (short note).

33-530. Abruzzi Hepaticae ... Revue bryologique ... [1920]. Oct.

Publ.: Jul-Aug 1920 (in journal), p. 57-58. *Copies*: B, NY. – Reprinted and to be cited from Rev. bryol. 47(4): 57-58. 1920.

33-531. Taxilejeunea pterogonia and certain allied species ... From the Bulletin of the Torrey Botanical Club ... 1921. Oct.

Publ.: 4 Apr 1921 (in journal), p. 107-136, pl. 2 (uncol. lith.). *Copies*: B, G, L, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 48(4): 107-136, pl. 2. 1921.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-532. The genus Riccardia in Chile ... Transactions of the Connecticut Academy of Arts and Sciences ... 1921. Oct. (*Riccardia Chile*).

Publ.: Dec 1921 (date on cover-t.p.), cover-t.p., p. [93]-209. *Copies*: B, G, Gr-V, L, MO, NY, U. – Issued as Trans. Connecticut Acad. Arts 25: 93-209. 1921.

33-533. Recent studies on certain species of Riccia ... Reprinted from The Bryologist ... 1922. Oct.

Publ.: 7 Nov 1922 (in journal), p. [81]-86. *Copies*: B, BKL, G, Gr-V, L, NY. – Reprinted and to be cited from Bryologist 25(5): 81-86. 1922.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-534. The Chilean species of Metzgeria ... Proceedings of the American Academy of Arts and Sciences ... 1923. (*Chilean spec. Metzgeria*).

Publ.: Mar 1923 (date on cover-t.p., Nat. Nov. Aug 1924, submitted 10 Nov 1922, printed 14 Mar 1923), cover-t.p., p. [i], [271]-323. *Copies*: B, G, Gr-V, NY, U. – Issued as Proc. Amer. Acad. Arts 58(7). 1923.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

Ref.: Reimers, H., Bot. Jahrb. 59(Lit.): 11. 1924 (rev.).

33-535. Notes on the Hepaticae of California ... Proceedings of the California Academy of Sciences ... 1923. Oct. (*Hepaticae California*).

Publ.: 6 Nov 1923 (date on p. [111]), p. [111]-130. *Copies*: G, Gr-V, L(2), NY, U. – Issued as Proc. California acad. Sci. ser. 4. 13(6). 1923.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-536. Second revised list of New England Hepaticae ... Reprinted from Rhodora ... 1923. Oct.

Publ.: 4 Dec 1923 (in journal), p. [192]-199. *Copies*: B, G, Gr-V, L, NY. – Reprinted and to be cited from Rhodora 25(299): 192-199. 1923.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-537. Report on the Hepaticae of Nebraska ... Reprinted from The Bryologist ... 1924. Oct.

Publ.: 2 Jul 1924 (in journal), p. [49]-52. *Copies*: B, G, Gr-V, L, NY. – Reprinted and to be cited from Bryologist 27(3): 49-52. 1924.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-538. The lobate species of Symphogyna ... Transactions of the Connecticut Academy of Arts and Sciences ... 1925. Oct.

Publ.: Apr 1925 (date on cover-t.p.), cover-t.p., p. [1]-50. *Copies*: B, G, Gr-V, L, NY, U. – Issued as Trans. Connecticut Acad. Arts 27: 1-50. 1925.

33-539. A taxonomic study of Hymenophytum ... Reprinted from the Bulletin of the Torrey Botanical Club ... 1926. Oct.

Publ.: 6 Jan 1936 (in journal), p. 491-506. *Copies*: B, G, Gr-V, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 52(9): 491-506. 1926.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

- 33-540.** The *Hepaticae* of Fisher's Island ... Reprinted from *Torreya* ... 1926. Oct.
Publ.: Sep-Oct 1926 (date on p. [85]), p. [85]-86. *Copies*: B, L, NY. – Reprinted and to be cited from *Torreya* 26: 85-86. 1926.
Note: Also issued in series Contribution from the Osborn botanical laboratory.
- 33-541.** Catalogue of the Lichens of Connecticut ... State of Connecticut, State Geological and Natural History Survey ... 1926. Oct. (*Catal. lich. Connecticut*).
Co-author: Rose Meyowitz.
Publ.: 1926, cover-t.p., p. [1]-49, [51-56]. *Copies*: G, L, MO, NY. – Issued as Bull. State geol. nat. hist. survey no. 37. 1926.
- 33-542.** Notes on *Connecticut lichens* ... Reprinted from *Rhodora* ... 1927. Oct.
Publ.: 22 Jun 1927 (in journal), p. [97]-105. *Copies*: Gr-V, L, NY(2). – Reprinted and to be cited from *Rhodora* 29(342): 97-105. 1927.
Note: Also issued in series Contribution from the Osborn botanical laboratory.
- 33-543.** A further study of the American species of *Sympogyna* ... Transactions of the Connecticut Academy of Arts and Sciences ... 1927. Oct.
Publ.: Aug 1927 (date on cover-t.p.), cover-t.p., p. 8295]-353, [354], pl. I (uncol. lith.). *Copies*: B, G, Gr-V, L, NY, U. – Issued as Trans. Connecticut Acad. Arts 25: 295-354. 1927.
- 33-544.** The *Cladoniae* of Connecticut ... Transactions of the Connecticut Academy of Arts and Sciences ... 1930. Oct.
Publ.: Jun 1930 (date on cover-t.p.), cover-t.p., p. [357]-510. *Copies*: G, L, NY, U. – Issued as Trans. Connecticut Acad. Arts 30: 357-510. 1930.
- 33-545.** Three species of *Scapania* from western North America ... Separately printed ... from Bulletin of the Torrey Botanical Club ... 1930. Oct.
Publ.: 16 Sep 1930 (in journal), p. 87-111. *Copies*: B, G, Gr-V, L, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 57(2): 87-111. 1930.
Note: Also issued in series Contribution from the Osborn botanical laboratory.
Ref.: A[llorge], P., Rev. bryol. lichénol. ser. 2. 7(1-2): 123. 15 Nov 1934 (rev.).
- 33-546.** Two species of *Lejeunea* from Chile ... Reprinted from *Annales Bryologici* ... 1930. Oct.
Publ.: 1930, cover-t.p., p. [83]-88. *Copies*: B, G, Gr-V, L, NY. – Reprinted and to be cited from Ann. Bryol. 3: 83-88. 1930.
Note: Also issued in series Contribution from the Osborn botanical laboratory.
Ref.: A[llorge], P., Rev. bryol. ser. 2. 3(4): 203. 30 Apr 1931 (rev.).
- 33-547.** Notes on the *Cladoniae* of Connecticut ... Reprinted from *Rhodora* ... 1932[-1938]. Oct.
Publ.: [I]: 1 Jul and 1 Aug 1932 (in journal), p. [121]-142 and [153]-164. *Copies*: G, Gr-V, L, NY(2). – Reprinted and to be cited from *Rhodora* 34(403): 121-142, (404): 153-164. 1932.
 II: 8 Jan 1935 (in journal), p. [33]-57. *Copies*: Gr-V, L, NY(2). – Id. 37(434): 33-57. 1935.
 III: 8 Jan 1938 (in journal), p. [4]-26. *Copies*: Gr-V, L, NY(2). – Id. 40(469): 4-26. 1938.
Note: Also issued in series Contribution from the Osborn botanical laboratory.
- 33-548.** A new *Plagiochasma* from Texas ... Reprinted from the *American Journal of Botany* ... 1932. Oct.
Publ.: Jul 1932 (date on p. 627), p. 627-631. *Copies*: B, BKL, G, Gr-V, NY. – Reprinted and to be cited from Amer. J. Bot. 19(7): 627-631. 1932.
Note: Also issued in series Contribution from the Osborn botanical laboratory.
Ref.: A[llorge], P., Rev. bryol. lichénol. ser. 2. 6(1-4): 214. 30 Apr 1934 (rev.).

33-549. Some representative species of *Bazzania* from Sumatra ... Reprinted from Papers of the Michigan Academy of Science, Arts and Letters ... 1932 [i.e. 1933]. Oct.

Publ.: 1933 (date on p. 69, Nat. Nov. Feb 1935, Rev. bryol. lichenol. ser. 3. 9(3-4): 231. 15 Mar 1937 [sic]), p. 69-118, pl. 13-18 (uncol. draw.). *Copies:* B, G, Gr-V, NY. – Reprinted and to be cited from Papers Michigan Acad. Sci. 17: 69-118, pl. 13-18. 1932 [i.e. 1933].

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-550. A revision of the genus *Acromastigum* ... [Annales Bryologici ... 1934]. Oct. (*Revis. Acromastigum*).

Publ.: 1934, p. [iii-vii], viii, [1]-178. *Copies:* L, MO, NY, U. – Issued as Ann. Bryol. suppl. vol. 3. 1934.

33-551. The identity of *Cladonia pileolata* ... Reprinted from The Bryologist ... 1934 [i.e. 1935]. Oct.

Publ.: 18 Jan 1935 (in journal), p. [1]. *Copy:* NY. – Reprinted and to be cited from Bryologist 37(5): 82. 1935.

33-552. The anatomy of the stem in the *Lejeuneae* ... Separately printed ... from Bulletin of the Torrey Botanical Club ... 1935. Oct.

Publ.: 1 Apr and 1 Mai 1935 (in journal), p. 187-214 and 259-280. *Copies:* B, G, Gr-V, L, NY. – Reprinted and to be cited from Bull. Torrey bot. Club 62(4): 187-214, (5): 259-280. 1935.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-553. The *Cladoniae* of New Jersey ... Separately printed ... from Torreya ... 1935. Oct.

Publ.: Jul-Aug 1935 (date on p. 81), p. 81-109. *Copies:* G, Gr-V, L, NY(2). – Reprinted and to be cited from Torreya 35: 81-109. 1935.

Supplement: Nov-Dec 1938 (date on p. 137), p. 137-149. *Copies:* Gr-V, L, NY(2). – Id. 38: 137-149. 1938.

Second supplement: Sep-Oct 1940 (date recto of p. 141), title recto of p. 141, p. 141-165.

Copies: Gr-V, L, NY. – Id. 40: 141-165. 1940.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-554. Recent segregates from the genera *Lophozia* and *Sphenolobus* ... Reprinted from The Bryologist ... 1936. Oct.

Publ.: 25 Jan 1936 (in journal), p. [61]-70. *Copies:* B, BKL, G, Gr-V(2), L, NY. – Reprinted and to be cited from Bryologist 38(4): 61-70. 1936.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-555. A study of five New England species of *Scapania* ... Reprinted from Rhodora ... 1936. Oct.

Publ.: 3 Mar 1936 (in journal), p. [77]-90. *Copies:* B, BKL, G, Gr-V, NY. – Reprinted and to be cited from Rhodora 38(447): 77-90. 1936.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-556. The liverwort flora of the Upper Michigan Peninsula ... Reprinted from The Bryologist ... 1936. Oct.

Publ.: 25 Mar 1936 (in journal), cover-t.p., p. [81]-91. *Copies:* B, G, Gr-V, NY. – Reprinted and to be cited from Bryologist 38(5): 81-91. 1936.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-557. A history of the genus *Pallavicinia* ... Reprinted from The Bryologist ... 1937. Oct.

Publ.: 6 Aug 1937 (in journal), p. [25]-33. *Copies:* B, Gr-V, L, NY. – Reprinted and to be cited from Bryologist 40(2): 25-33. 1937.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-558. The structure of the capsule wall in certain species of *Riccardia* ... Reprinted from *Annales Bryologici* ... 1937 [i.e. 1938]. Oct.

Publ.: Feb 1938 (date on cover-t.p.), cover-t.p., p. [20]-35. *Copies:* B, Gr-V, L, NY. – Reprinted and to be cited from *Ann. Bryol.* 10: 20-35. 1937 [i.e. 1938].

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-559. A history of the genera *Nardia* and *Plectacolea* ... Reprinted from *Annales Bryologici* ... 1937 [i.e. 1938]. Oct.

Publ.: Feb 1938 (date on cover-t.p.), cover-t.p., p. [36]-42. *Copies:* B, Gr-V, L, NY. – Reprinted and to be cited from *Ann. Bryol.* 10: 36-42. 1937 [i.e. 1938].

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-560. A new species of *Chiloscyphus* from Utah ... Reprinted from *The Bryologist* ... 1938. Oct.

Publ.: 13 Mai 1938 (in journal), p. [50]-56. *Copies:* B, Gr-V, L, NY. – Reprinted and to be cited from *Bryologist* 41: 50-56. 1938.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-561. The invalidity of the genus *Grimaldia* of Raddi ... Reprinted from *Chronica Botanica* ... 1938. Oct.

Publ.: Jun 1938 (date on p. [1]), p. [1]-2. *Copies:* B, Gr-V, NY. – Reprinted and to be cited from *Chron. Bot.* 4: 223-225. 1938.

33-562. Notes on the genus *Cololejeunea* ... Reprinted from *Bryologist* ... 1938. Oct.

Publ.: 1 Aug 1938 (in journal), p. [71]-82. *Copies:* B, Gr-V, L, NY. – Reprinted and to be cited from *Bryologist* 41(4): 71-82. 1938.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-563. The classification of the *Hepaticae* ... Reprinted ... from *Botanical Review* ... 1939. Oct.

Publ.: Jan 1939 (date on p. 49), p. 49-96. *Copies:* B, BKL, Gr-V, L, NY. – Reprinted and to be cited from *Bot. Rev.* 5(1): 49-96. 1939.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-564. The American species of *Stylolejeunea* ... Reprinted from *The Bryologist* ... 1940. Oct.

Publ.: 11 Mar 1940 (in journal), p. [1]-4. *Copies:* L, NY. – Reprinted and to be cited from *Bryologist* 43(1): 1-4. 1940.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

33-565. List of *Hepaticae* found in the *United States*, Canada, and arctic America ... Reprinted from *The Bryologist* ... 1940. Oct.

Publ.: 7 Oct 1940 (in journal), p. [133]-138. *Copies:* L, NY. – Reprinted and to be cited from *Bryologist* 43(5): 133-138. 1940.

Note: Also issued in series Contribution from the Osborn botanical laboratory.

Evans, Arthur Humble (1855-1943), British historian, ornithologist and botanist, born 23 Feb 1853 at Scremerston, Northumberland, visited school at Durham, MA Cambridge 1879, president of the Berwickshire natural history club 1900, wrote on the flora of Cambridgeshire and on Potamogeton, died 28 Mar 1943 at Crowthorne, Berkshire. (*A.H. Evans*).

HERBARIUM and TYPES: CGE (Pter.).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 518; BL 2: 230, 298, 651; BM 2: 548, 6: 310; CSP 14: 890-891; Desmond p. 211-212; GR p. 397; IH 2: 187 (as Arthur Armble [sic]); Kew 2: 215; LS suppl. 7755.

BIOFILE: Allen, D.E., *The botanists* 108. 1986.

Bridson, G.D.R. et al., *Nat. hist. mss. res. Brit. Isl.* 80. 4. 1980.

Haworth, D.L. and M.R.D. Seaward, *Lichenology Brit. Isles* 1568-1975: 77. 1977.

Taylor, G., *Bot. Soc. Exchange Club Brit. Isles* 12(6)(Report for 1943-44): 644-646. Apr 1946 (obit.).

33.566. A short flora of Cambridgeshire, chiefly from an ecological standpoint, with a history of its chief botanists ... Proceedings of the Cambridge Philosophical Society ... 1911. Oct. (*Short fl. Cambridgeshire*).

Publ.: 1911 (p. [iii] signed 12 Oct 1911), cover-t.p., p. [i-iii], [197]-284. *Copy*: BR. – Issued as Proc. Cambridge Philos. Soc. 16(3). 1911.

Additions: In Proc. Cambridge Philos. Soc. 17: 229-235. 1913. – No reprint seen.

Note: On cover-t.p. mentioned: "The Lower Cryptogams by the Rev. P.G.M. Rhodes, M.A., Pembroke College; G.S. West, M.A., D.Sc., F.L.S., St. John's College, and F.T. Brooks, M.A., Gonville and Cains College", collaborators for this flora.

33.567. A flora of Cambridgeshire with an appendix on the origin and drainage of the fens ... London, Edinburgh (Gurney and Jackson) 1939. Oct. (*Fl. Cambridgeshire*).

Publ.: 1939, p. [iii], [v]-xi, [1]-223, 224-228 blank except for "Addenda", 1 col. map. *Copies*: B, BR, MO, NY.

Ref.: W[ilmott], A.J., J. Bot. 78: 22-23. Jan 1940 (rev.).

Evenari, Michael (1904-1989), plant ecologist, geneticist and physiologist, born 9 Oct 1904 at Metz, Germany (now France) as Walter Schwarz, studied at the Wolfgang von Goethe University at Frankfurt from 1923, Dr. Sci. nat. 20 Dec 1926, moved to the Karls-University at Prague in 1928, returned to Germany (Darmstadt) but left, because of political problems, his home country in 1933, emigrated to Israel and changed his name to Michael Evenari, working for the Hebrew University, Jerusalem, fought with the Jewish Brigade in Italy in WW II. (*Evenari*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 3: 249 (as Schwarz, Walter); Bossert p. 119; Kew 2: 218-219.

BIOFILE: Egle, K. and G. Rosenstock, *Gesch. Bot. Frankfurt a. M.* 34-35. 1966.

Evenari, M., *Und die Wüste trage Frucht. Ein Lebensbericht*. 1987; English translation: The awakening desert, The autobiography of an Israeli scientist, xiv, 204 p. Springer-Verlag. 1989.

33.568. III. Une contribution à la connaissance de la flore du Bosphore ... Reprinted from *Palestine Journal of Botany*, Rehovot Series ... 1938. Oct.

Co-author: Hillel Reinhard Oppenheimer (1900-x), see TL-2/3: 841-842.

Publ.: Sep 1938 (date on cover-t.p.), [1 = cover-t.p.]-19, pl. I-2 (uncol. phot.). *Copies*: B, L. – Reprinted and to be cited from *Palestine J. bot. Rehovot ser. 2(1)*: 17-33, pl. I-2. 1938.

Évrard, Francis (1885-1957), French botanist, born 11 Mai 1885 at Paris, studied in Paris, assistant at the faculty of sciences from 1906, Dr.Sci. in 1915, after his military service during WW I went to Indo-China from 1920 till 1930 while being collaborator at the Muséum d'Histoire naturelle, professor at the faculty of sciences in Paris, in 1937 and 1946 vice-president of the Société botanique de France, died 1957 at Paris. (*Évrard*).

HERBARIUM and TYPES: France (Savoie) at P, Indo-China at P (orig.), A and PC.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 520; BJI 2: 200, 651; GR p. 319; IH 2: 124, 188; Kew 2: 220; LS suppl. 4071-4072; TL-2/suppl. 3: no. 23.525 and 4: nos. 25.744-25.745.

BIOFILE: Lecomte, H., Fl. gén. Indochine, prélim. vol.: 40, pl. xi. 1944 (portr.).

COMPOSITE WORKS: Francis Évrard published the *Cornaceae* in H. Lecomte, Fl. gén. Indochine 2(9): 1182-1197, Aug 1923, see TL-2/2: no. 4275.

33-569. Serie A, No 780, No d'ordre 1565. Thèses présentées à la faculté des sciences de Paris pour obtenir le grade de docteur ès sciences naturelles ... 1^{re} Thèse. — *Les faciès végétaux du gâtinais français* et leurs rapports avec ceux du Bassin de Paris dans la région de Fontainebleau ... 2^e Thèse. — Propositions données par la faculté. Soutenues le [3 Aout] 191[5] devant la Commission d'examen ... Coulommiers (Imprimerie Paul Brodars) 1915. Oct. (*Faciès végét. gâtinais franç.*).

Publ.: 3 Aug 1915 (day of defense thesis), cover-t.p., p. [i-ii], [1]-114, [115, Deuxième thèse], 1 folded col. map. Copy: BR.

Ewan, Joseph Andorfer (1909-x), American botanist, bibliographer and historian born 24 Oct 1909 at Philadelphia, studied at the University of California, AB 1934, 1933-1937 assistant phanerogamic botany California, instructor biology Colorado 1937-1944, botanist in Colombia 1944-1945, assistant curator Smithsonian Institution 1945-1946, U.S.D.A. 1946-1947, assistant professor botany Tulane University, New Orleans 1947-1952, associate professor from 1952. (*Ewan*).

HERBARIUM and TYPES: See IH 2: 188.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 521; BL 1: 163, 295; Bossert p. 120; Ewan ed. 1: 184; Hortus 3: 1192; IH 2: 188; Kew 2: 220-222; Roon p. 37; TL-2/4: index.

BIOFILE: Anon., Madroño 4(4): 135. 1937; Year Book Amer. philos. Soc. 1950: 169-170; 1951: 185-187; 1955: 160-163; Amer. men sci. ed. 9. 2(Biol. Sci.): 332. 1955; Arch. Nat. Hist. 13(2): 212, 214. 1986 (portr.).

Cantelow, E.D. and H.C., Leafl. W. Bot. 8: 90. 1957.

Correll, D.S. and M.C. Johnston, Man. vasc. pl. Texas 1774. 1970.

Ewan, J. et al., Leafl. W. Bot. 7(3): 76. 1953; Short hist. bot. U.S. 120. 1969.

Frodin, D.G., Guide standard floras world 586. 1984.

Marticorena, C., Bibl. bot. taxonom. de Chile, Monogr. syst. bot. Missouri bot. gard. 41: 249. 1992.

McVaugh, R., Edward Palmer 423. 1956.

Merrill, E.D., Chron. bot. 14(5-6)(Botany cook's voy.): 183, 209. 1954.

Munz, P.A. and D.D. Keck, A California flora 1558. 1959.

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Steere, W.C., Bot. Rev. 43(3): 337. 1977.

Stieber, M.T., Huntia 4(3):155. 1982.

Stieber, M.T. et al., Huntia 4(1):79. 1981.

33-570. Recent fern notes from *Southern California* ... Reprinted from American Fern Journal ... 1931. Oct.

Publ.: 24 Aug 1931 (in journal), p. [106]-108. Copy: NY. — Reprinted and to be cited from Amer. Fern J. 21(3): 106-108. 1931.

33-571. More fern notes from *California* ... Reprinted from American Fern Journal ... 1934. Oct.

Publ.: 20 Mar 1934 (in journal), p. [1]-9. Copy: NY. — Reprinted and to be cited from Amer. Fern J. 24(1): 1-9. 1934.

33-572. The status of *Pellaea compacta* (Davenp.) Maxon, and a probationary method in systematic botany ... Reprinted from Journal of the Washington Academy of Sciences ... 1935. Oct.

Publ.: 15 Aug 1935 (in journal, submitted 2 Apr 1935), p. [363]-370. Copies: B, NY. — Reprinted and to be cited from J. Washington Acad. Sci. 25(8): 363-370. 1935.

33-573. Annotations on West American Ferns – I[-III] ... Reprinted from American Fern Journal ... 1935[-1944]. Oct.

Publ.: I: 19 Aug 1935 (in journal), p. [86]-95. *Copies:* G, NY. – Reprinted and to be cited from Amer. Fern J. 25(3): 86-95. 1935.

II: 30 Sep 1942 (in journal), p. [90]-104. *Copies:* G, NY. – Id. 32(3): 90-104. 1942.

III: 20 Nov 1944 (in journal), p. [107]-120. *Copies:* G, NY. – Id. 34(4): 107-120. 1944.

33-574. Bibliography of the botany of Arizona ... Reprinted from “The American Midland Naturalist” ... 1936. Oct.

Publ.: 6 Mar 1936 (in journal), cover-t.p., title recto of p. 430, p. 430-454. *Copy:* B. – Reprinted and to be cited from Amer. Midl. Natural. 17(2): 430-454. 1936.

33-575. The genus *Delphinium* in North America: series Polligerae of subsection Subscaposa ... Separately printed ... from Bulletin of the Torrey Botanical Club ... 1936. Oct.

Publ.: 2 Jun 1936 (in journal), p. 327-342. *Copy:* NY. – Reprinted and to be cited from Bull. Torrey bot. Club 63(6): 327-342. 1936.

33-576. *Cantillas Canyon of Lower California:* Its geography and botanical history ... Reprinted from “The American Midland Naturalist” ... 1937. Oct.

Publ.: 30 Apr 1937 (in journal), p. [i], 351-362. *Copy:* NY. – Reprinted and to be cited from Amer. Midl. Natural. 18(3): 351-362. 1937.

33-577. Annotations upon the *California flora* – I ... Separately printed ... from Bulletin of the Torrey Botanical Club ... 1937. Oct.

Publ.: 1 Nov 1937 (in journal), p. 509-521. *Copies:* G, NY. – Reprinted and to be cited from bull. Torrey bot. Club 64(8): 509-521. 1937.

Note: Though numbered I, no second instalment found.

33-578. *Creosote bush* and the lower Sonoran zone of the Southwest ... Reprinted from “The American Midland Naturalist” ... 1938. Oct.

Publ.: 29 Sep 1938 (in journal), title recto of p. 334, p. 334-335, *Copy:* NY. – Reprinted and to be cited from Amer. Midl. Natural. 20(2): 334-335. 1938.

33-579. A review of the genus *Githopsis* ... Reprinted from Rhodora ... 1939. Oct.

Publ.: 12 Jul 1939 (in journal), p. [302]-313. *Copies:* BKL, G, NY. – Reprinted and to be cited from Rhodora 41(487): 302-313. 1939.

33-580. First record for *bitter dock* in Southern California ... Reprinted from Bulletin of the Southern California Academy of Sciences ... 1940. Oct.

Publ.: Sep-Dec 1940 (date on p. 183), p. 183-184. *Copy:* G. – Reprinted and to be cited from Bull. S. California Acad. Sci. 39(3): 183-184. 1940.

***Ewart, Alfred James** (1872-1937), British botanist (originally physiologist), born 12 Feb 1872 at Liverpool, B.Sc. Liverpool 1893, worked under Pfeffer at Leipzig, Ph.D. there in 1896, went to Java 1896-1897 visiting Treub, returned to England as lecturer at the Birmingham University 1897-1906, emigrated to Australia and became the first occupant of a chair of botany at the Australasian University in Melbourne, worked at intervals in the Department of Botany at Oxford, D.Sc. there 1910, died 12 Sep 1937 in Melbourne. (*Ewart*).

HERBARIUM and TYPES: B, MEL, NH.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 521; BL 1: 67, 73, 74, 295; BM 6: 311; CSP 14: 900; Desmond p. 213-214; DNB 1931-1940: 263-264; Hortus 3: 1192; IH 2: 188; LS 33.075-33.077; LS suppl. 7788-7793; Moebius p. 264; Rehder 5(index): 266; SK 5: cclxxv; Tucker 1: 238; Urban-Berl. p. 344.

- BIOFILE: Anon., Victorian Naturalist 22: 143. 1905; Bot. Centralbl. 101(13): 352. 3 Apr 1906 (E. prof. Melbourne); Allg. Bot. Z. 12: 88. 15 Mai 1906 (E. prof. Melbourne); Hedwigia 45(4)(Beibl.): (161). 11 Jun 1906 (E. prof. Melbourne), 78(1)(Beibl.): (73). 20 Sep 1938 (d.); Nat. Nov. 28: 157. 1906 (E. prof. bot. Melbourne); Times. 13 Sep 1937; Alfred James Ewart 1872-1937: cover-t.p., p. [i], 1-9, undated (biogr., bibl., portr.). Copy: NY.
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33-581. Contributions to the flora of Australia ... [Victorian Naturalist ... Proceedings of the Royal Society of Victoria ... [and] Journal of the Proceedings of the Royal Society of New South Wales ...] 1906[-1930]. Oct.

- Publ.: [1]: On certain supposed new Australian plants, in Victorian Naturalist 23: 42-44. 7 Jun 1906. – No reprint seen.
- [2]: Feb 1907 (in journal, read 13 Dec 1906), p. 33-45, pl. 10-12 (uncol. liths.). Copy: NY. – Reprinted and to be cited from Proc. roy. Soc. Victoria ser. 2. 19(2): 33-45, pl. 10-12. 1907.
- [3]: 9 Mai 1907 (in journal, read 8 Apr 1907), New or rare Australian plants in the National herbarium, Melbourne, identif. recto of p. 12, p. 12-14. Copy: NY. – Reprinted and to be cited from Victorian Naturalist 24(1): 12-14. 1907.
- [4]: 9 Mai 1907 (in journal, read 8 Apr 1907), Unrecorded introduced plants, cover (identif.), p. 15-16. Copy: NY. – Id. 24(1): 15-16. 1907.
- 5: 4 Jul 1907 (in journal, read 13 Mai 1907), p. 56-60. Copy: NY. – Id. 24(3): 56-60. 1907.
- 6: Aug 1907 (read 11 Jul 1907), in Proc. roy. Soc. Victoria ser. 2. 20(1): 76-87, pl. 9-13 (uncol. liths.). 1907. – No reprint seen.
- 7: Mar 1908 (in journal, read 14 Nov 1907), p. 125-139. Copies: B, BR, NY. – Reprinted and to be cited from Proc. roy. Soc. Victoria ser. 2. 20(2): 125-139. 1908.
- 8: 9 Apr 1908 (in journal, read 10 Feb 1908), p. 190-194. Copies: BR, NY. – Reprinted and to be cited from Victorian Naturalist 24(12): 190-194. 1908.
- 9: 1908 (read 5 Aug 1908), cover-t.p., title recto of p. 184, p. 184-200, pl. 30-36 (uncol. liths.). Copies: L, NY. – Reprinted and to be cited from J. Proc. roy. Soc. N.S. Wales 42: 184-200, pl. 30-36. 1908.

Co-authors: Jean White (fl. 1908-1911) and James Richard Tovey (1873-1924), see TL-2/6: 418-419.

Ref.: Diels, L., Bot. Jahrb. 44(Lit.): 11. 23 Nov 1909.

- 10: Mar 1909 (in journal, read 10 Dec 1908), cover-t.p., p. [540]-549, pl. 30-33 (uncol. liths.). Copies: BR, L, NY. – Reprinted and to be cited from Proc. roy. Soc. Victoria ser. 2. 21(2): 540-549, pl. 30-33. 1909.

Co-author: Jean White (fl. 1908-1911).

Ref.: Diels, L., Bot. Jahrb. 44(Lit.): 11. 23 Nov 1909.

- 11: Sep 1909 (in journal, read 13 Mai 1909), cover-t.p., p. [6]-28, pl. 3-10 (uncol. liths.). Copies: BR, NY. – Id. ser. 2. 22(1): 6-28, pl. 3-10. 1909.

Co-authors: Jean White (fl. 1908-1911), Bertha Rees (fl. 1909-1913), James Richard Tovey (1873-1924) (see TL-2/6: 418-419), and James Wales Audas (1872-1959) (see TL-2/suppl. 1: 208-209).

- 12: Sep 1909 (in journal, read 8 Jul 1909), cover-t.p., p. [91]-99, [100, printer's mark], pl. 21-26 (uncol. liths.). Copies: BR, NY. – Id. ser. 2. 22(1): 91-99, pl. 21-26. 1909.

Co-author: Jean White (fl. 1908-1911).

- 13: Apr 1910 (read 9 Dec 1909), cover-t.p., p. [315]-329, *pl. 56-60* (uncol. liths.). *Copies:* BR, L, NY. – Reprinted and to be cited from Proc. roy. Soc. Victoria ser. 2. 22(2): 315-329, *pl. 56-60.* 1910.
Co-author: Jean White (fl. 1908-1911).
- 14: Aug 1910 (in journal, read 9 Jun 1910), cover-t.p., p. [54]-64, *pl. 12-13* (uncol. liths.).
Copies: B, BR, L, NY. – Id. 23(1): 54-64, *pl. 12-13.* 1910.
Co-authors: Bertha Rees (fl. 1909-1913) and Bertha Wood (fl. 1910-1912).
- 15: Aug 1910 (in journal, read 14 Jul 1910), cover-t.p., p. [110]-115, *pl. 22-24* (uncol. liths.).
Copies: B, BR, L, NY. – Id. 23(1): 110-115, *pl. 22-24.* 1910.
Co-authors: Jean White (fl. 1908-1911) and Bertha Rees (fl. 1909-1913).
- 16: Mar 1911 (in journal, read 13 Oct 1910), cover-t.p., p. [285]-304, *pl. 49-57* (uncol. liths.).
Copies: L, NY. – Id. 23(2): 285-304, *pl. 49-57.* 1911.
Co-authors: Jean White (fl. 1908-1911) and Bertha Wood (fl. 1910-1912).
- 17: Sep 1911 (in journal, read 11 Mai 1911), cover-t.p., p. [61]-75, *pl. 23* (uncol. lith.). *Copies:* BR, L, NY. – Id. 24(1): 61-75, *pl. 23.* 1911.
Co-authors: Bertha Rees (fl. 1909-1913) and Bertha Wood (fl. 1910-1912).
- 18: Mar 1912 (in journal, read 12 Oct 1911), cover-t.p., p. [255]-269, *pl. 52-56* (uncol. liths.).
Copies: B, BR, L, NY. – Id. 24(2): 255-269, *pl. 52-56.* 1912.
Co-authors: Jean White (fl. 1908-1911), Bertha Rees (fl. 1909-1913), and Bertha Wood (fl. 1910-1912).
- 19: Aug 1912 (in journal, read 9 Mai 1912), cover-t.p., p. [105]-114, *pl. 5-6* (uncol. liths.).
Copies: BR, L, NY. – Id. 25(1): 105-114, *pl. 5-6.* 1912.
Co-author: Bertha Rees (fl. 1909-1913).
- 20: Sep 1913 (in journal, read 13 Mar 1913), cover-t.p., p. [1]-11, *pl. 1-2* (uncol. liths.).
Copies: BR, L, NY. – Id. 26(1): 1-11, *pl. 1-2.* 1913.
Co-author: Bertha Rees (fl. 1909-1913).
- 21: Sep 1913 (in journal, read 10 Jul 1913), cover-t.p., p. [152]-164, *pl. 14-15* (uncol. liths.).
Copies: BR, L, NY. – Id. 26(1): 152-164, *pl. 14-15.* 1913.
Co-author: Alexander Morrison (1849-1913), see TL-2/3: 596.
- 22: Mar 1915 (in journal, read 12 Nov 1914), cover-t.p., p. [297]-304. *Copies:* BR, L(2), NY.
– Id. 27(2): 297-304. 1915.
- 23: Mar 1916 (in journal, read 14 Oct 1915), cover-t.p., p. [216]-222, *pl. 22* (col. phot.).
Copies: BR, G, L, NY. – 28(2): 216-222, *pl. 22* (col. phot.). *Copies:* BR, G, L, NY. – Id. 28(2): 216-222, *pl. 22.* 1916.
Ref.: Aikman, M.G., Bot. Centralbl. 138(4): 63. 23 Jul 1918 (rev.).
- 24: Mar 1916 (in journal, read 11 Nov 1915), cover-t.p., p. [230]-239, *pl. 26-28* (uncol. liths.).
Copies: BR, H, L(2), NY. – Id. 28(2): 230-239, *pl. 26-28.* 1916.
Co-author: Percy J. Sharman (fl. 1915-1916).
- Ref.:* Aikman, M.G., Bot. Centralbl. 138(4): 63. 23 Jul 1918 (rev.).
- 25: Mar 1917 (in journal, read 14 Dec 1916), cover-t.p., p. [142]-149. *Copies:* BR, L, U, NY.
– Id. 29(2): 142-149. 1917.
- 26: Mar 1918 (in journal, read 13 Dec 1918), cover-t.p., p. [173]-177. *Copies:* L, NY. – Id. 30(2): 173-177. 1918.
Note: Reprint combined with the article “On chlorophyll, carotin and xanthophyll, and on the production of sugar from formaldehyde” on p. 178-209, with loose addenda slip.
- 27: Mai 1919 (in journal, read 7 Nov 1918), cover-t.p., p. [367]-378, *pl. 18* (uncol. lith.).
Copies: L, NY. – Id. 31(2): 367-378, *pl. 18.* 1919.
- 28: Sep 1920 (in journal, read 9 Oct 1919), cover-t.p., p. [189]-209, *pl. 12* (uncol. lith.), loose errata slip. *Copies:* BR, L, NY. – Id. 32(2): 189-209, *pl. 12.* 1920.
Co-author: James Richard Tovey (1873-1922), see TL-2/6: 418-419.
- 29: Mai 1921 (in journal, read 9 Dec 1920), cover-t.p., p. [226]-232. *Copies:* BR, NY, U. – Id. 33: 226-232. 1921.
- 30: Jul 1926 (in journal, read 14 Mai 1925), cover-t.p., p. [77]-87. *Copies:* BR, L, NY, U. – Id. 38: 77-87. 1926.

Co-authors: Lesley Ruth Kerr (1900-1927) and E.M. Derrick (fl. 1926).

31: Jul 1926 (in journal, read 12 Nov 1925), cover-t.p., p. [164]-182. *Copies:* BR, L, NY, U. – Id. 38: 164-182. 1926.

Co-author: Arthur Hill Kelvin Petrie (fl. 1926).

32: Nov 1926 (in journal, read 11 Mar 1926), cover-t.p., p. [1]-12. *Copies:* BR, L, U. – Id. 39(1): 1-12. 1926.

Co-author: Lesley Ruth Kerr (1900-1927).

33: Oct 1927 (in journal, read 9 Dec 1926), cover-t.p., p. [154]-161. *Copies:* L, NY, U. – Id. 39(2): 154-161. 1927.

Co-author: Phyllis Heather Jarrett (fl. 1927-1928).

34: 28 Apr 1928 (in journal, read 8 Dec 1927), cover-t.p., p. [81]-87. *Copies:* BR, L, NY, U. – Id. 40(2): 81-87. 1928.

Co-author: Phyllis Heather Jarrett (fl. 1927-1928).

35: 27 Sep 1928 (in journal, read 12 Jul 1928), cover-t.p., p. [59]-62 (The naturalized aliens of Victoria). *Copies:* BR, L. – Id. 41(1): 59-62. 1928.

36: 7 Mar 1930 (in journal, read 14 Nov 1929), List of plants from the Kimberleys, North West Australia, cover-t.p., p. 78-84, pl. 5 (uncol. lith.). *Copies:* L, NY. – Id. 42(2): 78-84, pl. 5. 1930.

Co-author [of 36]: Charles Austin Gardner (1896-1970), see TL-2/1: 915.

33.582. The woods of *Lake Wendouree* ... From The Journal of the Department of Agriculture of Victoria ... 1906. Oct.

Publ.: Nov 1906 (date on p. [1]), p. [1]-4. *Copy:* NY. – Reprinted and to be cited from J. Dept. Agric. Victoria 4: 688-692. 1906.

33.583. Note on the phosphorescence of *Agaricus (Pleurotus) candescens*, Müll. ... [From the Victorian Naturalist ... 1917]. Oct.

Publ.: 7 Feb 1907 (date on identif. p., read 10 Dec 1906), identif. recto of p. 174, p. 174. *Copy:* L. – Reprinted and to be cited from Victorian Naturalist 23(10): 174. 1907.

33.584. The systematic position of *Hectorella caespitosa* Hook. f. ... Extracted from the Linnean Society's Journal – Botany ... 1907. Oct.

Publ.: 11 Jul 1907 (in journal, read 1 Nov 1906), p. [1]-3. *Copies:* B, NY. – Reprinted and to be cited from J. Linn. Soc., Bot. 38(263): 1-3. 1907.

33.585. On supposed new Victorian plant records ... [From the Victorian Naturalist ... 1907]. Oct.

Publ.: 5 Sep 1907 (in journal, read 8 Jul 1907), identif. recto of p. 86, p. 86-88. *Copy:* NY. – Reprinted and to be cited from Victorian Naturalist 24(5): 86-88. 1907.

33.586. *Guildford grass*, or onion grass *Romulea cruciata*, Ker-Gawl. (Irideae) ... From The Journal of the Department of Agriculture of Victoria ... 1907. Oct.

Publ.: Sep 1907 (in journal), p. [1]-4. *Copy:* NY. – Reprinted and to be cited from J. Dept. agric. Victoria 5: 537-540. 1907.

33.587. Victorian plant records ... From the Victorian Naturalist ... 1908]. Oct.

Publ.: 9 Jan 1908 (in journal), identif. recto p. [144], p. [144]-146. *Copy:* NY. – Reprinted and to be cited from Victorian Naturalist 24(9): 144-146. 1908.

33.588. On the longevity of seeds ... Reprinted from Proc. Roy. Soc. Victoria ... 1908. Oct.

Publ.: Aug 1908 (date on cover-t.p., read 12 Mar 1908), cover-t.p., p. [1]-210, pl. 1-2 (uncol. liths.). *Copies:* HH, L. – Reprinted and to be cited from Proc. roy. Soc. Victoria ser. 2. 21(1): 1-210, pl. 1-2. 1908.

Note: Added to this article is an appendix by Miss Jean White (fl. 1908-1911).

Ref.: Diels, L., Bot. Jahrb. 43(Lit.): 1-2. 23 Feb 1909 (rev.).

- 33-589.** Some notes on the flora of Victoria ... [From the Victorian Naturalist ... 1908]. Oct.
Publ.: 10 Sep 1908 (date on identif. p., read 13 Jul 1908), identif. recto of p. 78, p. 78-84. *Copies*: BKL, G, L, NY. – Reprinted and to be cited from Victorian Naturalist 25(5): 78-84. 1908.
- 33-590.** Toowoomba canary grass. The so-called "Phalaris commutata" ... From The Journal of the Department of Agriculture of Victoria ... 1908[-1909]. Oct.
Publ.: 10 Dec 1908 and 10 Mar 1909 (in journal), p. [1]-3. *Copies*: L, NY. – Reprinted and to be cited from J. Dept. Agric. Victoria 6(12): 738-740. 1908, 7(3): 144. 1909.
- 33-591.** Recording Census of the Victorian Flora ... [Department of Agriculture Victoria ... 1908]. Qu. (*Census Victorian flora*).
Publ.: 1908, cover-t.p., p. [1]-98. *Copy*: L.
- 33-592.** Biological survey of Wilson's promontory ... [From the Victorian Naturalist ... 1909[-1911]]. Oct.
Publ.: [1]: 14 Jan 1909 (date on identif. p., read 14 Dec 1908), identif. recto of p. 142, p. 142-151, pl. 6. *Copies*: L, NY. – Reprinted and to be cited from Victorian naturalist 25(9): 142-151, pl. 6 (map). 1909.
Ref.: Diels, L., Bot. Jahrb. 44(Lit.): 10-11. 23 Nov 1909 (rev.).
[2]: 13 Jan 1910 (date on identif. p., read 13 Dec 1909), p. [i, identif.], 129-137. *Copies*: L, NY. – Id. 26(9): 129-137. 1910.
[3]: 12 Jan 1911 (date on cover-t.p., read 12 Dec 1910), cover-t.p., p. [178]-180. *Copies*: L, NY. – Id. 27(9): 178-180. 1911.
- 33-593.** Prickly pear: A pest or fodder plant? ... From The Journal of the Department of Agriculture Victoria ... 1909. Oct.
Publ.: 10 Sep 1909 (in journal), p. [1]-3. *Copy*: NY. – Reprinted and to be cited from J. Dept. Agric. Victoria 7(9): 574-577. 1909.
- 33-594.** Seed tests ... From The Journal of the Department of Agriculture of Victoria ... 1909[-1910]. Oct.
Co-author: Bertha Rees (fl. 1909-1913).
Publ.: 11 Oct 1909 (in journal), p. [1]-4. *Copy*: L. – Reprinted and to be cited from J. Dept. Agric. Victoria 7(10): 630-634. 1909.
Second series: 10 Dec 1909 (in journal), p. [1]-7. *Copy*: L. – Id. 7(12): 790-796. 1909.
Fourth series: 10 Dec 1910 (in journal), p. [1]-7. *Copy*: L(2). – Id. 8(12): 774-780. 1910.
Note: Third series not found in this periodical, probably the article *Testing lucerne seed*. Report on samples submitted by the Lands Purchase Board, by the same authors has to be regarded as the third series, published in id. 8(9): 592-594. 10 Sep 1910.
- 33-595.** The weeds, poison plants, and naturalized aliens of Victoria ... Part I. Poisonous, injurious, and proclaimed weeds (native and introduced), with the coloured plates ... Part II. Census of the naturalized aliens and introduced exotics ... Melbourne (By authority: J. Kemp, Government printer) 1909. Oct. (*Weeds, poison pl.*).
Co-author: James Richard Tovey (1873-1922), see TL-2/6: 418-419.
Publ.: 1909 (preface signed 15 Sep 1909), p. [i-vii], viii, [1]-66 (Part I), 67-110 (Part II), 32 col. pl. *Copies*: HH, L, MO, NY.
- 33-596.** Prickly pear. A fodder plant for cultivation? ... From The Journal of the Department of Agriculture of Victoria ... 1910. Oct.
Publ.: 10 Mar 1910 (in journal), p. [1]-3. *Copies*: L, NY. – Reprinted and to be cited from J. Dept. Agric. Victoria 8(3): 188-190. 1910.
- 33-597.** The Ovens River valley. Report of St. John's wort, dredging, and the forest flora of the district ... From The Journal of the Department of Agriculture of Victoria ... 1910. Oct.

Publ.: 10 Aug 1910 (in journal), p. [1]-6. *Copy*: L. – Reprinted and to be cited from J. Dept. Agric. Victoria 8(8): 503-508. 1910.

33.598. *Testing lucerne seed*. Report on samples submitted by the Lands Purchase Board ... From The Journal of the Department of Agriculture of Victoria ... 1910. Oct.

Co-author: Bertha Rees (fl. 1909-1913).

Publ.: 10 Sep 1910 (in journal), p. [1]-3. *Copy*: L. – Reprinted and to be cited from J. Dept. Agric. Victoria 8(9): 592-594. 1910.

33.599. *The flora of the Victorian Alps* ... Reprinted from the “Victorian Naturalist” ... 1910. Oct. *Publ.*: 3 Oct 1910 (date on cover-t.p., read 8 Aug 1910), cover-t.p., p. [104]-120, pl. 11 (map).

Copies: L, NY. – Reprinted and to be cited from Victorian Naturalist 27(6): 104-120, pl. 11. 1910.

Note: The article is accompanied with a botanical report by James Wales Audas, see TL-2/suppl. 1: 208-209.

Ref.: Diels, L., Bot. Jahrb. 45(Lit.): 65. 25 Jul 1911.

33.600. *The spread of weeds* and of plant diseases ... From The Journal of the Department of Agriculture of Victoria ... 1910. Oct.

Publ.: 10 Nov 1910 (in journal), p. [1]-5. *Copies*: L, NY. – Reprinted and to be cited from J. Dept. Agric. Victoria 8(11): 689-693. 1910.

33.601. *Plants indigenous to Victoria Volume II* ... Melbourne (J. Kemp, Government printer) [1910]. Qu. (*Pl. Victoria*).

Publ.: 1910 (p. 2 signed 30 Jun 1910), cover-t.p., p. [i], [1]-37 (one sided paged), 31 pl. unnumb. and numbered at random (5, 10, 15, 19, 72-98). *Copies*: G, L, MICH. – Edition limited to 484 copies.

Ref.: Anon., J. Bot. 49: 40. Jan 1911.

Note: See also F. von Mueller, TL-2/3: no. 6599 for Volume I.

33.602. *The weeds of Victoria* ... From The Journal of the Department of Agriculture of Victoria ... 1911. Oct.

Publ.: 10 Jan 1911 (in journal), p. [1]-4, 1 col. pl. *Copies*: L, MO, NY. – Reprinted and to be cited from J. Dept. Agric. Victoria 9(1): 31-33, 1 col. pl. 1911.

33.603. *Vernacular names of Victorian plants* ... From The Journal of the Department of Agriculture of Victoria ... 1911[-1916]. Oct.

Co-author: Charles Stanford Sutton.

Publ.: [1]: 10 Jun and 10 Aug 1911 (in journal), p. [1]-19. *Copies*: G, L, NY. – Reprinted and to be cited from J. Dept. Agric. Victoria 9(6): 383-390, (8): 532-541. 1911.

[2]: 10 Jun, 10 Sep 1912, and 10 Feb 1914 (in journal), p. [1]-20. *Copy*: NY. – Id. 10(6): 443-448, (9): 567-572. 1912, 11(2): 82-91. 1914.

[3]: 19 Aug 1915, 10 Jan, 10 Mar, 10 Apr, 10 Aug 1916 (in journal), p. [1]-22. *Copies*: G(2), L, NY. – Id. 13(8): 487-493. 1915, 14(1): 55-58, (3): 180-186, (4): 240-243, (8): 499-502. 1916.

33.604. *Fruiting of “Blackfellow’s Bread” (Polyporus mylittae, Cook [sic] ... Reprinted from Proc. Roy. Soc. Victoria ... 1911. Oct.*

Publ.: Sep 1911 (date on cover-t.p.), cover-t.p., p. [59]-60. *Copies*: L, NY. – Reprinted and to be cited from Proc. roy. Soc. Victoria ser. 2. 24(1): 59-60. 1911.

33.605. *The weeds, naturalized aliens and poison plants of Victoria* ... From The Journal of the Department of Agriculture of Victoria ... 1912. Oct.

Publ.: 10 Jun 1912 (in journal), p. [1]-3. *Copies*: B, L, NY. – Reprinted and to be cited from J. Dept. Agric. Victoria 10(6): 359-360. 1912.

33.606. On *Wattles* and *Wattle-bark* ... Reprinted from *Journal of Agriculture, Victoria* ... 1912-1913. Oct.

Publ.: 11 Nov 1912 and 10 Jan 1913 (in journal), p. [1]-20. *Copies:* L, NY. – Reprinted and to be cited from *J. Dept. Agric. Victoria* 10(11): 684-692. 1912 and 11(1): 4-15. 1913.

33.607. *Excursion to the National Park, Wilson's Promontory.* Botanical Report ... Reprinted from the "Victorian Naturalist" ... 1913. Oct.

Co-authors: Frederick Pitcher (1856-1935), Herbert Bennett Williamson (1860-1931), see TL-2/7: 327, and James Wales Audas (1872-1959), see Tl-2/suppl. 1: 208-209.

Publ.: 6 Mar 1913 (in journal), cover-t.p., p. [174]-179, pl. 10-11 (uncol. phot.). *Copy:* L. – Reprinted and to be cited from *Victorian naturalist* 29(11): 174-179, pl. 10-11. 1913.

33.608. *Handbook of forest trees for Victorian foresters* ... Melbourne (H.J. Green, Government Printer) ... [1925]. Oct. (*Handb. forest trees Victorian forest.*).

Publ.: 1925, p. [1]-523. *Copy:* NSW.

33.609. Some past and future developments of botanical science ... Reprinted from *Rep. Aust. Assn. Adv. Science* ... 1926. Oct.

Publ.: 1929, p. [805]-818. *Copy:* MO. – Reprinted and to be cited from *Rep. Meetings Australas. Assoc. Advancem. Sci.* 18: 805-818. 1926.

33.610. On the preservation of *Fungi* ... *Annals of Botany* ... 1933. Oct.

Publ.: Jul 1933 (in journal), cover-t.p., p. [579]-584. *Copies:* BR, L. – Reprinted and to be cited from *Ann. Bot.* 47(187): 579-584. 1933.

33.611. Provisional list of the flora of Kinglake National Park ... Vic. Nat. ... 1935. Oct.

Publ.: Mai 1935 (date on p. 15), p. 14-16. *Copy:* NY. – Reprinted and to be cited from *Victorian Naturalist* 52: 14-16. 1935.

33.612. Disarticulation of the branches in *Eucalyptus* ... *Annals of Botany* ... 1935. Oct.

Publ.: Jul 1935 (date on p. [507]), cover-t.p., p. [507]-511, pl. 12 (uncol. phot.). *Copies:* G, L. – Reprinted and to be cited from *Ann. Bot.* 49(195): 507-511, pl. 12. 1935.

33.613. Classification of *Eucalypts* ... Vic. Nat. ... 1935. Oct.

Publ.: [1]: Aug 1935 (date on p. 63), p. 62-64. *Copies:* L, NY. – Reprinted and to be cited from *Victorian Naturalist* 52: 62-64. 1935.

[2]: Nov 1935 (date on p. 147), p. 146-147. *Copies:* L, NY. – Id. 52: 146-147. 1935.

33.614. Flora of Victoria additions and alterations ... *Victorian Naturalist* ... 1936. Oct.

Publ.: Aug 1936 (date on p. 63), p. 60-63. *Copy:* L. – Reprinted and to be cited from *Victorian Naturalist* 53: 60-63. 1936.

Note: See also TL-2/1: no. 1733.

Ewer, Samuel (1768-1815), British botanist, member of the Linnean Society, living at Hackney, London. (*Ewer*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 521; BB p. 104; BM 2: 550; Desmond p. 214; Jackson p. 35; PR: 2769, ed. 1: 3057; Rehder 1: 85.

BIOFILE: Freeman, R.B., Brit. nat. Hist. books 1495-1900. 123. 1980.

33.615. *Manuale sive compendium botanices* ... London (Typis T. Bensley) 1808. Oct. (*Man. sive compend. botan.*).

Publ.: 1808, p. [i], [1]-470. *Copies:* BM, NY.

Ewing, Peter (1849-1913), British amateur botanist, born 13 Jul 1849 at Kinross, had a very poor early training, attended evening classes at Glasgow on a later age, appointed with the Phoenix Fire Insurance Association until his retirement in 1913, became member of the Glasgow Natural History Society in 1879, was president from 1902 to 1905, published on the plants around Glasgow, died 3 Aug 1913. (*Ewing*).

HERBARIUM and TYPES: GL (orig.), further material at CGE, OXF.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 521; BB p. 104; BL 2: 292, 309, 651; BM 2: 550; Clokie p. 163; Desmond p. 214; IH 2: 188; Rehder 1: 404; Tucker 1: 238.

BIOFILE: Anon., Glasgow Natural. 5(4): 113-116. Sep 1913 (biogr., bibl.); J. Bot. 51: 316. Oct 1913 (d.).

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33.616. The flora of Ben Laoigh ... From the Proceedings of the Natural History Society of Glasgow ... 1883. Oct.

Publ.: 20 Jan 1883 (date on p. [274]), p. [274]-288. *Copy:* L. – Reprinted and to be cited from Proc. nat. Hist. Soc. Glasgow 5: 274-288. 1883.

33.617. The Glasgow catalogue of native and established plants, being a contribution to the topographical botany of the Western and Central counties of Scotland ... Glasgow (Peter Ewing ...) 1899. Oct. (*Glasgow catal. native pl.*).

Publ.: 1892 (n.v.).

2nd edition: 1899 (J. Bot. 37: 148. Mar 1899, announced), p. [1*]-8*, 1-166. *Copies:* BM, HH, NY.

Ref.: Britten, J., J. Bot. 37: 275-279. Jun 1899 (rev. with other books).

33.618. *Sagina nivalis* (Lindbl.) Fr. ... Reprinted from “The Annals of Scottish Natural History” ... 1902. Oct.

Publ.: Jan 1902 (in journal), cover-t.p., p. [29]-32. *Copy:* B. – Reprinted and to be cited from Ann. Scott. nat. Hist. 1902: 29-32.

33.619. On some Scottish alpine forms of *Carex* ... Reprinted from “The Annals of Scottish Natural History” ... 1910. Oct.

Publ.: Jul 1910 (in journal), cover-t.p., p. [174]-181. *Copy:* B. – Reprinted and to be cited from Ann. Scott. nat. Hist. 1910: 174-181.

***Exell, Arthur Wallis** (1901-1993), British botanist, born 21 Mai 1901 at Handsworth, Staffordshire, educated at the Queen Elisabeth Grammar School (Warwickshire), the King Edward's School at Birmingham and the Emmanuel College at Cambridge, entered the staff of the botanical department of the British Museum in 1924, visited the islands in the Gulf of Guinea in 1932-1933 studying the flora, studied extensively the flora of Angola and other African countries, the Polygalaceae and Combretaceae, died 15 Jan 1993 at Cheltenham. (*Exell*).

HERBARIUM and TYPES: See IH 2: 188, 526.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 521; BL 1: 22, 295; Bossert p. 20; Hortus 3: 1192; IF suppl. 4: 321; IH 2: 188, 526; Kew 2: 223-225; Langman p. 273; LS suppl. 7809; MW p. 110; NAF ser. 2(5): 238; Roon p. 38; TL-2/1: 808, and see indexes; Zander ed. 10, p. 657, ed. 11, p. 748.

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 Gossweiler, J., Bol. Soc. Brot. ser. 2. 13: 295. 1938/9.
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 White, F., C.R. AETFAT 4: 193. 1962.

COMPOSITE WORKS: (1) *Botanical collecting on the islands of the Gulf of Guinea, in C.R.* iv^e
 Réunion plénière de l'AEFTAT: 95-102. 1962.
 (2) *Combretaceae in Index nominum genericorum plantarum* 1979, 53 entries.

OUTSIDE OUR PERIOD: *Catalogue of the cascular plants of S. Tomé (with Principe and Annobon)*, xi, 428 p. London (British Museum) 1944, and Supplement vi, 58 p., idem 1956. Also smaller supplements published in 1958 and 1959 in periodicals.

EPONYMY: *Exelloidendron* Prance (Chrysobalanaceae), see ING suppl. 1: 45. 1986.

33.620. An investigation of the hymenium of three species of *Stereum* ... Reprinted from the Transactions of the British Mycological Society ... 1925. Oct.
Publ.: 15 Mai 1925 (in journal), cover-t.p., p. [207]-215. *Copy*: B. – Reprinted and to be cited from Trans. Brit. mycol. Soc. 10(3): 207-215. 1925.

33.621. Unrecorded citations of species from *Colombia* ... Extracted from The Journal of Botany ... 1928. Oct.
Publ.: Oct 1928 (in journal), p. [291]-293. *Copy*: B. – Reprinted and to be cited from J. Bot. 66(10): 291-293. 1928.

33.622. New and noteworthy species of *Combretum* from Western tropical Africa ... Extracted from The Journal of Botany ... 1929. Oct.
Publ.: Apr, Mai and Jun 1929 (in journal), p. [100]-104, [139]-145, [176]-180. *Copy*: B. – Reprinted and to be cited from J. Bot. 67(4): 100-104. Apr, (5): 139-145. Mai, (6): 176-180. Jun 1929.

33.623. Notes from the British Museum Herbarium ... Extracted from The Journal of Botany ... 1930[-1931]. Oct.
Publ.: [1]: Aug 1930 (in journal), p. [244]-246. *Copy*: B. – Reprinted and to be cited from J. Bot. 68(8): 244-246. 1930.
 [2]: Oct 1931 (in journal), p. [265]-266. *Copy*: B. – Id. 69(10): 265-266. 1931.

33.624. Some overlooked names of plants ... Extracted from The Journal of Botany ... 1930. Oct.
Publ.: Oct 1930 (in journal), p. [298]-304. *Copies*: B, U. – Reprinted and to be cited from J. Bot. 68(10): 298-304. 1930.

33.625. Specimens attributed to Bäck in the "Supplementum Plantarum" ... Extracted from The Journal of Botany ... 1931. Oct.

Publ.: Sep 1931 (in journal), p. [227]-230. Copy: U. – Reprinted and to be cited from J. Bot. 69(9): 227-230. 1931.

33.626. Three new species of *Combretum* from the Belgian Congo ... Rev. Zool. Bot. Afr. ... 1931. Oct.

Publ.: 15 Dec 1931 (date on p. [89]), p. [89]-91. Copy: U. – Reprinted and to be cited from Rev. zool. bot. Africaines 21(2): 89-91. 1931.

33.627. The Combretaceae of China ... Separate from Sunyatsenia ... 1933. Oct.

Publ.: Jul 1933 (date on cover-t.p.), cover-t.p., p. [85]-94, pl. 21 (uncol. lith.), 22-23 (uncol. phot.). Copies: L, U. – Reprinted and to be cited from Sunyatsenia 1(2-3): 85-94, pl. 21-23. 1933.

33.628. A revision of the genus *Rhodoleia* ... Separate from Sunyatsenia ... 1933. Oct.

Publ.: Jul 1933 (date on cover-t.p.), cover-t.p., p. 95-102, pl. 25-28 (uncol. phot.). Copy: U. – Reprinted and to be cited from Sunyatsenia 1(2-3): 95-102, pl. 25-28. 1933.

33.629. A new species of *Terminalia* from Hainan ... Separate from Sunyatsenia ... 1934. Oct.

Publ.: Sep 1934 (in journal), cover-t.p., p. [1]-2. Copy: B. – Reprinted and to be cited from Sunyatsenia 2(1): 1-2. 1934.

33.630. Three new species of *Grewia* from Tanganyika Territory ... Extracted from The Journal of Botany ... 1934. Oct.

Publ.: Nov 1934 (in journal), p. [314]-316. Copies: B, U. – Reprinted and to be cited from J. Bot. 72(11): 314-316. 1934.

33.631. Mr. John Gossweiler's Portuguese West African plants ... Journal of Botany, Supplement ... 1935. Oct. (Gossweiler's Afr. pl.).

Collector: John (João) Gossweiler (1873-1951), see IH 2: 233.

Publ.: Mar 1935 (in journal), p. [1]-12. Copy: U. – Issued as J. Bot. 73(suppl. 1). 1935.

33.632. Species of *Terminalia* from the Solomon Is. ... Extracted from The Journal of Botany ... 1935. Oct.

Publ.: Mai 1935 (in journal), p. [131]-134. Copy: U. – Reprinted and to be cited from J. Bot. 73(5): 131-134. 1935.

33.633. Combretaceae ... Reprint from Pulle, Flora of Surinam, Vol. III ... [1935]. Oct.

Publ.: Jun 1935 (date given in Flora), p. [164]-177. Copy: U. – Reprinted and to be cited from Fl. Surinam 3: 164-177. 1932-1941.

33.634. Notes on the flora of Angola. – I[-III]. ... Extracted from The Journal of Botany ... 1935[-1936]. Oct..

Publ.: I: Aug 1935 (in journal), p. [227]-228. Copy: B. – Reprinted and to be cited from J. Bot. 73(8): 227-228. 1935.

II: Jan 1936 (in journal), p. [17]-19. Copy: B. – Id. 74(1): 17-19. 1936.

III: Mai 1936 (in journal), p. [132]-140. Copy: U. – Id. 74(5): 132-140. 1936.

33.635. Two new species of *Terminalia* from the Austral Islands and Mangareva ... Bernice P. Bishop Museum Occasional Papers ... 1936. Oct. (*Terminalia Austral Isl.*).

Publ.: 7 Apr 1936 (in journal), cover-t.p., p. [3]-4. Copy: B. – Issued as Occas. Pap. B.P. Bishop Mus. 11(22). 1936.

33.636. Botanical results of the Archbold Expedition no. 4. New Papuan species of *Terminalia* ... Reprinted from Brittonia ... 1936. Oct.

Publ.: 4 Mai 1936 (in journal), p. 137-138. *Copy*: B. – Reprinted and to be cited from *Brittonia* 2(2): 137-138. 1936.

33.637. *Novas espécies da flora de Angola ... Separata do Boletim da Sociedade Broteriana ... 1936. Oct.*

Co-author: Francisco de Ascensão Mendonça (1889-?), see *TL*-2/3: 413.

Publ.: [1]: 1936, cover-t.p., p. [1]-7. *Copy*: B. – Reprinted and to be cited from *Bol. Soc. Brot. ser. 2*. 11: 46-48. 1936.

[2]: 1939, cover-t.p., p. [1]-19. *Copy*: B. – *Id. ser. 2*. 13: 307-321. 1939.

33.638. *Les espèces de Combretum de l'Afrique Occidentale tropicale dans l'herbier de M. Le Testu ... Extrait du Bulletin de la Société Linnéenne de Normandie ... 1936. Oct.*

First author: Georges Marie Patrice Charles Le Testu (1877-1967), see *IH* 2: 435.

Publ.: 1936 (read 25 Mai 1936), p. [117]-144. *Copy*: U. – Reprinted and to be cited from *Bull. Soc. linn. Normandie ser. 8*. 9: 117-144. 1936 (p. 117-124 by Le Testu).

33.639. *Some new species of Dombeya, Grewia, and Combretum from tropical Africa ... Extracted from The Journal of Botany ... 1939. Oct.*

Publ.: Jun 1939 (in journal), p. [165]-173. *Copies*: L, U. – Reprinted and to be cited from *J. Bot.* 77(6): 165-173. 1939.

33.640. *Combretaceae of the 1936 Archbold Expedition (Fly River, British New Guinea) ... Reprinted ... from Journal of the Arnold Arboretum ... 1939. Oct.*

Publ.: 19 Jul 1939 (in journal), p. [317]-320. *Copies*: B, L, U. – Reprinted and to be cited from *J. Arnold Arb.* 20(3): 317-320. 1939.

33.641. *Three new species of Combretum from Madagascar ... Extracted from The Journal of Botany ... 1939. Oct.*

Publ.: Dec 1939 (in journal), p. [338]-342. *Copy*: B. – Reprinted and to be cited from *J. Bot.* 77(12): 338-342. 1939.

33.642. *The "Combretaceae" of Argentina ... [Lilloa ... 1940]. Oct.*

Publ.: 1940, p. [123]-130, pl. 1-7 (uncol. phot.). *Copy*: U. – Reprinted and to be cited from *Lilloa* 5: 123-130, pl. 1-7. 1940.

Exell, Mildred A. (fl. 1937-1939), British botanist. (*M.A. Exell*).

HERBARIUM and TYPES: Unknown.

33.643. *Leguminosae from Mozambique collected by Gomes e Sousa ... Separata do Boletim da Sociedade Broteriana ... 1937. Oct.*

Collector: António de Figueiredo Gomes e Sousa, see *IH* 2: 230.

Publ.: Mar 1937 (date on cover-t.p.), cover-t.p., p. [1]-15. *Copy*: B. – Reprinted and to be cited from *Bol. Soc. Brot. ser. 2*. 12: 6-16. 1937.

33.644. *Two new species of Copaifera from Angola ... Separata do Boletim da Sociedade Broteriana ... 1939. Oct.*

Publ.: 1939, cover-t.p., p. [1]-8. *Copies*: B, NY. – Reprinted and to be cited from *Bol. Soc. Broteriana* ser. 2. 13: 322-325. 1939.

Exo, Arthur (1885-x), German pharmacist and botanist, born 7 Apr 1885 at Hurl (Kreis Rees am Rhein), visited the gymnasium at Duisburg until 1905, worked in a pharmacy until 1908, studied from 1909 until 1911 pharmacy in Bonn and later natural sciences, botany from 1913, in WW I pharmacist in the army, Dr. sci. in Bonn 1916. (*Exo*).

HERBARIUM and TYPES: Unknown.

33.645. *Poa alpina* und die Erscheinung der *Viviparie* bei ihr ... Inaugural-Dissertation zur Erlangung der Doktorwürde genehmigt von der Philosophischen Fakultät der Rheinischen Friedrich-Wilhelms-Universität zu Bonn ... Bonn (Hrch. Ludwig, Spezialdruckerei für Dissertationen) 1916. Oct. (*Poa alpina u. Viviparie*).

Publ.: 24 Mai 1916 (date of defense thesis, Nat. Nov. Jun (1-2) 1917), p. [i-iii], [1]-54, [55, vita]. Copies: B, L, NY.

Eyferth, Bruno (1826-1897), German mining inspector, born 28 Jun 1826 at Holzminden, much interested in microscopical organisms (freshwater plants and animals), was one of the founders of the natural history society at Braunschweig in 1862, died 17 Jun 1897 at Braunschweig. (*Eyferth*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 522 (as Eyfurth); BM 2: 550; De Toni 1: xlvi; LS 8216, 33.091; LS suppl. 7811; TL-2/5: see index.

BIOFILE: Blasius, W., Jahresber. Ver. Naturwiss. Braunschweig 10: 243-244. 1897 (obit.). Deby, J., Bibliogr. microgr. Studies 2: 24. 1882 (as "Eyfurth").

Nordstedt, C.F.O., Index Desmid. bibl. suppl. 6. 1908.

Prescott, G.W., Bibl. Desmid. Univ. 150. 1984.

Scholz, H. (ed.), Englera 7: 46. 1987.

33.646. Die mikroskopischen Süsswasserbewohner in gedrängter Übersicht ... Braunschweig (Verlag von Oscar Haering) 1877. Oct. (*Mikrosk. Süsswasserbewohner*).

Publ.: 1877 (p. iv signed 31 Jan 1877), cover-t.p., p. [i]-iv, [5]-60, 1 pl. (collotype). Copies: NY, U.

33.647. Die einfachsten Lebensformen, *systematische Naturgeschichte der mikroskopischen Süsswasserbewohner* ... Braunschweig (Verlag von Gebrüder Haering) 1878. Qu. (*Syst. Naturgesch. mikrosk. Süsswasserbewohner*).

Publ.: 1878 (p. iv signed Aug 1878), p. [i]-iv, [1]-104, pl. 1-5 (collotypes). Copy: NY.

Zweite vermehrte und umgearbeitete Auflage: 1885 [Braunschweig (Verlag von Goeritz und zu Putiltz)]. Title: Die einfachsten Lebensformen des Thier- und Pflanzenreiches, ... (Nat. Nov. Apr (2) 1885, p. [i-iii], [1]-130, pl. 1-7 (collotypes)). Copy: NY.

Ref.: Klebs, G.A., Bot. Zeit. 43(49): 787-788. 4 Dec 1885 (rev.).

G.L., Deut. Bot. Monatsschr. 4(11-12): 185-186. Nov-Dec 1886 (rev.).

Dritte, vollständig neubearbeitete und vermehrte Auflage: 1900 [Braunschweig (Verlag von Benno Goeritz) Oct.], p. [i]-vii, [viii], [1]-554, [555-556], pl. 1-16 (uncol. liths. with text).

Copies: L, NY. This edition was compiled by Walther Schoenichen and Alfred Kalberlah (see TL-2/5: 288).

Ref.: Kirchner, O., Bot. Zeit. 58(Abth. II): 327-329. 1 Nov 1900 (rev.).

Note (1): As mentioned in TL-2/5 on p. 288 there also exists a 4th edition by Schoenichen and Kalberlah of 1909 (Copy: U) but above all a 5th edition issued in 17 parts of 1925/1927 (Copies: B, U.).

(2): An English translation titled "The simplest forms of life" published in Amer. quart. microsc. J. 1: 146-155, 225-234, 305-310. 1879.

33.648. *Schizophyten* und *Flagellaten*. Supplement-Heft zu der systematischen Naturgeschichte der mikroskopischen Süsswasserbewohner ... Braunschweig (Verlag von Gebrüder Haering) 1879. Qu. (*Schizoph. Flagell.*).

Publ.: 1879 (p. [iii] signed Mar 1879, Bot. Zeit. 37(24): 391. 13 Jun 1879), cover-t.p., p. [i-iii], [1]-22, pl. 1-2 (collotype). Copies: B, NY, U.

Eykman, Johan Frederik (1851-1915), Dutch chemist, born 19 Jan 1851 at Nijkerk, received primary instruction from his father, visited also schools at Zaandam, passed first

examen pharmacy in 1869, studied pharmacy at the University of Amsterdam until 1874 and physics in Leiden until 1876, worked in Japan (Nagasaki and Tokyo) 1876-1885, in 1881 professor chemistry and pharmacology, returned to the Netherlands but first visited Dutch East Indies, settled in Amsterdam, refused appointment as professor in Leiden, but went in 1897 as professor to Groningen, died 1 Jul 1915 at Groningen. (Eykman).

HERBARIUM and TYPES: GRO.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 522; BM 2: 550; CSP 9: 821, 12: 227, 14: 802; IH 2: 188; Kew 2: 225; Rehder 5(index): 253, 267; SK 1: 159, 4: cxxix; TL-2/2: see index; Tucker 1: 238.

BIOFILE: Anon., Jaarboek Rijksuniversiteit Groningen 1914-1915. 40-43. 1915 (biogr., bibl.). Dammerman, K.W., Ann. Jard. bot. Buitenzorg 45(1): 12. 1935.

Holleman, A.F., Notice sur la vie et l'oeuvre scientifique de Johan Frederik Eykman, Rec. trav. chim. Pays-Bas Belgique 35: 365-420. 1916 (bibl., portr.).

Moll, J.W., Herb. Hort. bot. Groningen 30. 1918.

Sirks, M.J., Indisch Natuuronderzoek 205, 233. 1915.

Tschirch, A., Handb. Pharmakognosie ed. 2. 1: 1045. 1932 (as Eykmann, Friedrich Johann [sic]).

33.649. *Beitrag zur Kenntniss der Papaveraceen-Alkaloide ... Yokohama* (Buchdruckerei des "Echo du Japon") 1881. Oct. (*Beitr. Kennin. Papav.-Alkaloide*).

Publ.: 1881 (p. 32 signed 25 Nov 1881), cover-t.p., p. [1]-32, 1 fold. table, 1 uncol. pl., [33, errata]. *Copies:* U.

33.650. *Phytochemische Notizen ueber einige Japanische Pflanzen ... Tokio* (Herausgegeben von Tokio Daigaku) 1883 (2543). Oct. (*Phytochem. Not. Jap. Pfl.*).

Publ.: 1883 (Nat. Nov. Jun (1-2) 1885), p. [i*], t.p., [i]-ii, [iii], [1]-51, [53], 1 fold. table, 8 pl. (uncol. liths., 1 col.). *Copies:* BM, MO, NY, U. – Issued as Abh. Tokio Daigaku 10. 1883.

33.651. *Een bezoek aan's Lands Plantentuin te Buitenzorg ... 's Gravenhage* (De gebroeders van Cleef) 1887. Oct.

Publ.: 1887 (Nat. Nov. Mai (1-2) 1887, Rehder 1: 522), p. [1]-65, 3 pl. *Copies:* HH, KIT, L. – Reprinted and to be cited from Nieuw Tijdschr. Pharm. Nederland 20: 85-97, 113-163, 3 pl. 1887.

Eyles, Frederick (1864-1937), British botanist and plant collector, born 1864 in Bristol, worked for the Department of Agriculture in Rhodesia collecting plants in that country from 1900 until his death on 28 Mai 1937 at Salisbury. (Eyles).

HERBARIUM and TYPES: BM, IMI, K (4100), MO, PRE, SAM (1235), SRGH (orig. herb. 6000).

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 522; BL 1: 55, 294; BM 6: 311; Bossert p. 120; Desmond p. 214; IH 2: 188; Kew 2: 226; LS suppl. 7812.

BIOFILE: Bullock, A.A., Bibl. S. Afr. Bot. 39. 1978.

Doidge, E.M., Bothalia 5: 1003. 1950.

Exell, A.W. and G.A. Hayes, Kirkia 6(1): 92. 1967 (with portr.).

Frodin, D.G., Guide standard floras world 586. 1984.

Stieber, M.T. and A.L. Karg, Huntia 5(3): 199. 1984.

White, F., C.R. AETFAT 4: 183, 197. 1962.

33.652. *A record of plants collected in Southern Rhodesia. Arranged on Engler's system ... [Transactions of the Royal Society of South Africa ... 1916].* Oct. (*Rec. pl. S. Rhodesia*).

Publ.: 20 Mai 1916 (date on cover, Nat. Nov. Dec (1-2) 1916), cover (identif.), p. 273-564.

Copies: G, NY. — Issued as Trans. roy. Soc. S. Afr. 5(4). 1916.

Ref.: Cotton, E.M., Bot. Centralbl. 134(15): 235. 10 Apr 1917 (short note).

***Eyma, Pierre Joseph** (1903-1945), Dutch botanist, born 30 Sep 1903 at Maarssen, visited the gymnasium at Utrecht and entered the university in that town in 1922, Dr. sci. in 1932, from 1939 assistant for botany until 1937 mainly revising families for the Flora of Surinam, went to the Dutch East Indies in 1937 for exploration of the flora in several selected areas, was prisoner of war on Java and Sumatra during WW II, died in camp on 25 Jul 1945. (Eyma).

HERBARIUM and TYPES: BO (coll. Indonesia), L (Dutch coll.), U (European coll.).

BIBLIOGRAPHY and BIOGRAPHY: IH 2: 188; Kew 2: 226; SK 1: 159-161, 603, 4: cxlvii, cxlviii, cl, clvi; TL-2/4: see index.

BIOFILE: Steenis, C.G.G.J. van, Pierre Joseph Eyma In memoriam, Bull. Bot. Gard. Buitenzorg ser. 3. 18(4): 403-406. Jan 1950 (portr.).

COMPOSITE WORKS: *Polygonaceae*, in A.A. Pulle, Flora of Suriname 1(1): 49-71. Mar 1934, *Guttiferae*, in id. 3(1): 65-118. Mar 1934, *Lecythidaceae*, in id. 3(1): 119-155. Mar 1934, *Punicaceae*, in id. 3(1): 156-157. Mar 1934, *Bixaceae*, in id. 3(1): 158-159. Mar 1934, *Sapotaceae*, in id. 4(1): 354-399. Jul 1936.

33.653. Notes on *Guiana Sapotaceae* ... Extrait du Recueil des Travaux Botaniques Néerlandais ... 1936. Oct.

Publ.: Mar 1936 (in journal), cover-t.p., p. [156]-210, loose errata sheet. Copies: B, FAS(B), G, L, U. — Reprinted and to be cited from Recueil Trav. bot. Néerl. 33: 156-210. 1936.

Note: Also issued as Meded. bot. mus. herb. Utrecht no. 27.

Eyndhoven, Gerard Leendert van (1906-1990), Dutch entomologist and mycologist, born 29 Mar 1906 at Amsterdam, moved 1922 to Haarlem, shortly after WW II appointed as entomologist at the zoological museum in Amsterdam, received a Dr. honoris causa from the University of Amsterdam in 1967, especially interested in Gasteromycetes, died 18 Oct 1990. (Eyndh.).

HERBARIUM and TYPES: L (Fungi).

BIBLIOGRAPHY and BIOGRAPHY: IH 2: 188.

BIOFILE: Brummelen, J. van, In memoriam Dr. G.L. van Eyndhoven, Coolia 34(1): 2. 1991. Palmer, J.T., Nova Hedwigia 15: 144. 1968.

33.654. Das genus *Tulostoma* in den Niederlanden ... *Geastrologische Notizen* ... Uebersicht über die Verbreitung der genera *Geastrum*, *Myriostoma* und *Astraeus* in den Niederlanden ... [Overdruck uit de Mededelingen van de Nederlandsche Mycologische Vereeniging ... 1937]. Oct.

Publ.: Oct 1937 (in journal, p. 11 and 18 signed Apr 1935, p. 48 signed Mai 1937), cover-t.p., p. [3, t.p.], [5, index], [7]-11, [12]-19, pl. I-2 (uncol. phot.), [20]-48. Copy: L. — Reprinted and to be cited from Med. Ned. mycol. Ver. 24: 7-48. 1937.

Note: Three different articles combined in one reprint.

Eyrich, Ludwig (1841-1892), German zoologist and botanist, born 6 Mar 1841 at Mannheim, visited schools in that town and went 1857 to the polytechnical high-school in Karlsruhe, in 1859 to the University of Heidelberg, Sr. sci. in 1863, teacher in natural sciences in Mannheim, died from heart troubles 26 Jun 1892. (Eyrich).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: Barnhart 1: 522; De Toni 1: xlv, 2: xlviii; Nordstedt p. 14.

BIOFILE: Förster, F., Ber. deut. bot. Ges. 10: (53)-(54). 1892 (biogr.).

Prescott, G.W., Bibl. Desmid. Univ. 150. 1984.

33.655. Beiträge zur *Kenntniss* der *Algenflora* der Umgebung *Mannheims* ... [Jahresber. Mannheimer Ver. f. Naturk. 1866]. Oct.

Publ.: 1866, p. 110-146, 1 pl. (col. lith.). *Copies:* B, NY. – Reprinted and to be cited from Jahresber. Mannheimer Vereins Naturk. 1866: 110-146, 1 pl.

Eys, Jan Nicolaas van (1743-1818), Dutchman, born 5 Mai 1743 at Amsterdam, 1786 administrator of the East Indian Company, in 1913 in the administration of the town of Amsterdam, member of the Royal Netherlands Institute and director of the Scientific Society at Haarlem, much interested in agriculture, died 10 Mai 1818. (*Eys*).

HERBARIUM and TYPES: Unknown.

BIBLIOGRAPHY and BIOGRAPHY: CSP 2: 537; Rehder 5(index): 267; Tucker 1: 238.

BIOFILE: Aa, A.J. van der (ed.), Biogr. woordenboek der Nederlanden 2: 93. 1852.

Boerlage, J.G. and P.P.C. Hoek, Bibl. Flora Fauna Nederland 1753-1886. 36. 1888.

33.656. Over de eigenschappen en het nut van den *Kanadaschen popel* (*Populus monilifera* Ait.) ... [Verhandelingen der eerste klasse van het koninklijk-nederlandsche instituut van wetenschappen ... 1817]. Qu.

Co-author: Caspar Georg Carl Reinwardt (1773-1854), see TL-2/4: 708-711.

Publ.: 1817, p. [1]-23, [24], pl. 1-2 (col. pl.). *Copies:* HH, L. – Reprinted and to be cited from Verh. Eerste Kl. kon. Ned. inst. Wetensch. Amsterdam 3: 169-192, pl. 1-2. 1917.

Eysel, Georg (1909-x), German botanist, born 21 Jun 1909 at Marburg (Lahn), visited from 1915-1918 the Bürgerschule Süd at Marburg and from 1918-1927 the Gymnasium Philippinum ib., studied natural sciences at Marburg and Berlin, later also medicine. (*Eysel*).

HERBARIUM and TYPES: Unknown.

33.657. Die *Embryosackentwicklung* von *Limnanthes Douglasii* R.Br. Inaugural-Dissertation zur Erlangung der Doktorwürde einer Hohen Philosophischen Fakultät der Philipps-Universität Marburg ... Bottrop (Buch- und Kunstdruckerei Wilh. Postberg) 1937. Oct. (*Embryosackentw. Limnanthes*).

Publ.: 1937 (submitted 6 Nov 1936, oral examination 11 Nov 1936), cover-t.p., p. 1-28, 29 (vita), pl. 1-5 (uncol. draw.). *Copy:* B.

Eysenhardt, Carl (Karl) Wilhelm (1794-1825), German physician, zoologist and botanist, born 21 Jan 1794 at Berlin, became professor extraordinarius at Königsberg in 1822, died 25 Dec 1825. (*Eysenh.*).

HERBARIUM and TYPES: HAL.

BIBLIOGRAPHY and BIOGRAPHY: AG 6(2): 704; Barnhart 1: 522; BM 2: 551; CSP 2: 537; Kew 2: 226; LS 8219; PR: 2770, ed. 1: 3072; Rehder 1: 377.

BIOFILE: Anon., Flora 5(1)(10): 160. 14 Mar 1822 (E. prof. e.o. at Königsberg), 9(1)(20): 319. 28 Mai 1826 (Ernst Meyer succeeds E. at Königsberg).

Baillon, H.E., Dict. Bot. 2: 588. Aug 1885.

Candolle, Alph. de, Phytographie 411. 1880.

Lorek, C.G., Preussischen Botaniker und ihre Verdienste um die Kenntniss einheimischer Pflanzen 5. 1849.

- Schmid, G., Goethe und die Naturwissenschaften 254. 1900; Chamisso als Naturforscher 167 (index). 1942.
Schneebeli-Graf, R., Adelbert von Chamisso 300. 1983.
Werner, K., Wiss. Z. Univ. Halle, Math.-Nat. 4(4): 777. 1955 (on herb.).

33.658. Accurata *plantarum* comparatione, adnexis observationibus in *floram prussicam*.
Dissertatio inauguralis quam in Academia Albertina auctoritatis gratiosi philosophorum
ordinis pro loco professoris extraordinarii in eodem rite obtinendo die xii m. maji
MDCCCXXIII H.L.Q.C. publice defendet ... Regiomonti (Typis Academicis Hartungianis)
[1823]. Qu. (*Pl. fl. prussicam*).
Publ.: 12 Mai 1823 (date of defense thesis), cover-t.p., p. [1]-22. *Copies*: HH, MO.

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If a title is mentioned under two numbers, both are given in this index. Since the same title, at least in its short form, may have been used by two or more authors, each entry includes the name of the author in the form recommended at the end of the first paragraph of the section treating him.

Titles of exsiccata are included, printed in italics, and titles of journals taken from the surname of botanists are printed in capital letters. Both kinds of entry include, in parentheses, the surname concerned preceded by the initials of his first name with the word *see* in italics.

In addition there are three less frequently encountered kinds of references which should be identified and explained:

- (1) When a second title of the same author is mentioned in the treatment of a book or paper, the index entry for the former refers to the number of the latter.
- (2) It sometimes happens that in the treatment of one book or paper by author A, the title of a book or paper by author B is mentioned; this situation is indicated in the index by parenthetically instructing the user to *see* the number assigned to A's title.
- (3) Similarly a book or paper by author B may be mentioned under the author A in paragraphs other than those describing his titles; this is indicated by the index-notation "*see author A*".

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Index to Names

This index contains the names of authors, collectors, botanical explorers, patrons of botanists, botanical artists, and other collaborators, as well as personal surnames that have been immortalized in names of genera. The names of ships that carried exploring expeditions to remote parts of the world are included in this index too, because the user may only remember that much of the subsequent reports of the trip.

There are, however, a number of explanations and cautions:

(1) The abbreviations of author names are included in the index when they are really abbreviations, i.e. some letters or at least the initials of the first name(s) have been dropped. Such abbreviations are in *italics* and alphabetized as if they were complete words, with the omission of punctuation. In this index the initials follow the abbreviation even though the abbreviation in the text is preceded by the initials.

(2) Names beginning with "Mc", or "Mac" are treated as if spelled "Mac" in combination with the rest of the name as one word (e.g. McDougall).

(3) Similarly, double names, whether hyphenated or not, names beginning with "Da", "De", "Des", "Do", "Du", "La", "Le", etc. are alphabetized as if they were one word under the first letter of the word ("Candolle" for "de Candolle" is one of the several exceptions where established usage is not conform to this convention). The same holds for Flemish and American names that begin with "Van". If there is chance of confusion in locating such names, the index lists also the last part of the names under the appropriate letter. Hyphenated double names are not, however, cross-referenced under the last part.

(4) Names of authors of publications cited in the biography/bibliography sections are omitted from this index.

(5) "Beccari, O. 20.510-20.552" (*italic number*) refers to that part of the text just preceding the treatment of the title numbers 20.510-20.552. "Beccari, O. 21.661" (*roman number*) means there is a reference to O. Beccari in the information concerning title 21.661, which is by an author other than O. Beccari. "Hooker, J.D. *see* Beccari, O." indicates mention of J.D. Hooker in the author paragraphs under O. Beccari.

(6) An author's name with the notation "*(alph.)*" indicates a person who is included in the text for some reason but who did not publish items treated in this supplement ("Bourgeau, E. *(alph.)*").

(7) The notation *v.* is used to connect the abbreviation of a personal name with the name in full to explain the meaning of the abbreviation. It is also used as a means of cross-referencing double names, maiden names of married botanists who have published under both names, and names of authors who have used more than one name for their publications. Finally, when a name is frequently used with initial(s) differing from the correct one(s), or in case of different spellings of a name, *v.* is used to connect the various versions of the name.

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