

FRUIT FLY BIBLIOGRAPHY

Bibliography

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The following bibliography gives full references to the works cited in the catalog as well as many other works dealing with Tephritidae. All together 5,368 works are included in this bibliography. A concerted effort was made to examine as many of the cited references as possible in order to ensure accurate citation of authorship, date, title, and pagination. References are listed alphabetically by author and chronologically for multiple articles with the same authorship.

Author's names: Names of authors are cited in the bibliography the same as they are in the text for proper association of literature citations with entries in the catalog. Because of the differing treatments of names, especially those containing articles such as de, del, van, Le, etc., these names are cross-indexed in the bibliography under the various ways they may be treated elsewhere. For Russian and other names in Cyrillic and other non-ASCII character sets, we follow the spelling used by the authors themselves.

Dates of publication: Dating of these works was obtained through various methods in order to obtain as accurate a date of publication as possible for purposes of priority in nomenclature. Dates found in the original works or by outside evidence are placed in brackets after the literature citation. The format for the dates is [year.month.day], and uncertainty is indicated by query marks. Thus, for example, [1910.10.??] indicates a publication that is known to be published in October of 1910, but the precise day is not known. Under the rules of nomenclature, this publication is, therefore, treated as if it was published on 31 October. However, the query marks are also used to indicate that further investigation may more precisely restrict the date of publication. The sources of dates from outside evidence (reviews in other journals, evidence through published research, library receipt stamps, etc.) are given in the annotations, unless previously published in a standard source (see under annotations).

Titles: Titles of articles in serials and books are given in full, including secondary titles. Titles are given as on the title page of the original work (titles on wrappers, covers, and tables of contents may vary somewhat). Titles are standardized to lowercase except for proper nouns and in cases where languages require capitalization. Titles in non-ASCII characters, such as Slavic, Cyrillic, Kana, Kanji, or Chinese, have either been translated into English and placed in brackets or transliterated. Where a title has also been given in ASCII characters (usually English, French or German), this title is used without being placed in brackets. Where the language of the article is different from that of the title, this is indicated in brackets at the end of the citation. Where no title was given for a work (such as notes at meetings), a title as close as possible to the note being presented is provided in brackets.

Journals/Serials: Journal titles are usually abbreviated following the standards of the Serial Sources for the BIOSIS database, Biosciences Information Service, and the International Standard (ISO). Abbreviations for journals not found in these sources have been formed on the same principles. All the abbreviations used are given herein. Additional information, such as series number or name, is given in parentheses but not italicized. New series and equivalents like Neue Folge are abbreviated (n.s.). Volume and plate numbers are given in Arabic numbers irrespective of whether or not Roman numerals were used in the work cited. Issue or part numbers are included in parentheses after the volume number only if each issue is separately paginated. In cases where there is no volume number, but the volume pertains to a particular year, that year is used as the volume number even though the actual date of publication may differ. Pagination is given for the entire article except in those cases where the article has been published at different times due to separate issues. Plate and/or figure numbers are omitted in the citation when included in the cited pagination. Where these are separate from the pagination, they are included.

Books: Single-volume books are cited with title, publisher (if known), place(s) of publication, and pagination (Roman and Arabic as appropriate). Multi-volume works are listed separately by volume with full references as for single-volume books. Continuously paginated multi-volume works are listed singly for as many parts (or volumes) as were published in a single year (only if separate issues dates are not known). Unpaginated portions of a book are placed in square brackets. Some books that have been published in parts over time are treated as serials. For example, Lindner's monographic work, *Die Fliegen der palaearktischen Region*, is treated as a serial.

Annotations: Annotations are given to clarify author's spellings, explanations of dating, title variations, language of the work, duplicate versions, English translations, separate editions, and various other reasons. Annotations that have appeared in other works, such as Coulson *et al.* (1965), Smith *et al.* (1980), Evenhuis *et al.* (1989) and Evenhuis (1997) are not usually repeated. These are considered core resources that should always be consulted for bibliographic details.

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Serial Abbreviations

- Abh. Ber. K. Zool. Anthropol. Ethnogr. Mus.** = Abhandlungen und Berichte des Koeniglichen Zoologischen und Anthropologisch-Ethnographischen Museums zu Dresden.
- Abh. K.-k. Zool. Bot. Ges. Wien** = Abhandlungen der (K.K.) Zoologisch-Botanischen Gesellschaft in Wien.
- Abstr. Pac. Sci. Congr.** = Abstracts. Pacific Science Congress of the Pacific Science Association.
- Abstr. Pap. Am. Chem. Soc.** = Abstracts of Papers -American Chemical Society.
- ACIAR Monogr.** = ACIAR (Australian Centre for International Agricultural Research) Monograph, Canberra, Australia.
- Acta Agric. Univ. Jiangxiensis** = Acta Agriculturae Universitatis Jiangxiensis.
- Acta Amazon.** = Acta Amazonica
- Acta Embryol. Morphol. Exp.** = Acta Embryologiae et Morphologiae Experimentalis.
- Acta Entomol. Bohemoslov.** = Acta Entomologica Bohemoslovaca.
- Acta Entomol. Chil.** = Acta Entomologica Chilena.
- Acta Entomol. Sin.** = Acta Entomologica Sinica.
- Acta Faun. Entomol. Mus. Natl. Pragae** = Acta Faunistica Entomologica Musei Nationalis Pragae.
- Acta Hortic.** = Acta Horticulturae (Wageningen).
- Acta Inst. For. Zvolenensis** = Acta Instituti Forestalis Zvolenensis.
- Acta Oecol. Oecol. Appl.** = Acta Oecologica Oecologia Applicata (Montrouge).
- Acta Oecol. Oecol. Gen.** = Acta Oecologica Oecologia Generalis (Montrouge).
- Acta Oecol.** = Acta Oecologica (Montrouge).
- Acta Oecon.-Entomol. Sin.** = Acta Oeconomico-Entomologica Sinica.
- Acta Phytopathol. Entomol. Hung.** = Acta Phytopathologica et Entomologica Hungarica (Budapest).
- Acta Phytophylacica Sin.** = Acta Phytophylacica Sinica.
- Acta Soc. Sci. Fenn. Ser. B** = Acta Societatis Scientiarum Fennicae, Series B.
- Acta Univ. Carol. Biol.** = Acta Universitatis Carolinae Biologica (Prague).
- Acta Univ. Ups. Compr. Summ. Upps. Diss. Fac. Sci.** = Acta Universitatis Upsaliensis Comprehensive Summaries of Uppsala Dissertations from the Faculty of Science.
- Acta Zool. Hung.** = Acta Zoologica Hungarica (Budapest).
- Acta Zool. Lilloana** = Acta Zoologica Lilloana.
- Acta Zool. Mex.** = Acta Zoologica Mexicana.
- Acta Zool. (Oxf.)** = Acta Zoologica (Oxford).
- Acta Zool. Sin.** = Acta Zoologica Sinica (Beijing).
- Acta Zootaxonomica Sin.** = Acta Zootaxonomica Sinica (Beijing).
- Adv. Plant Sci.** = Advances in Plant Sciences (Muzaffarnagar).

- Advertiser, Adelaide** = Advertiser, Adelaide.
- Afr. Entomol.** = African Entomology.
- Ag Alert** = Ag Alert
- Agfacts** = Agfacts.
- Agra Univ. J. Res. Sci.** = Agra University Journal of Research, Science.
- Agric. Can. Insect Identif. Sheet** = Agriculture Canada Insect Identification Sheet (Ottawa).
- Agric. Ecosyst. Environ.** = Agriculture, Ecosystems and Environment.
- Agric. El Salvador** = Agricultura en El Salvador.
- Agric. Gaz. N.S.W.** = Agricultural Gazette of New South Wales.
- Agric. Int.** = Agriculture International.
- Agric. J. (Cape Town)** = Agricultural Journal. Cape of Good Hope Department of Agriculture (Capetown).
- Agric. J. Dep. Agric. Fiji Isl.** = Agricultural Journal, Department of Agriculture, Fiji.
- Agric. J., Dep. Sci. Agric., Barbados** = Agricultural Journal, Department of Science and Agriculture, Barbados.
- Agric. J. Egypt** = Agricultural Journal of Egypt (Cairo).
- Agric. J. Fiji** = Agricultural Journal. Fiji Department of Agriculture.
- Agric. J. India** = Agricultural Journal of India.
- Agric. News** = Agricultural News (Bridgetown).
- Agric. Res. Rev.** = Agricultural Research Review (Giza).
- Agric. Res.** = Agricultural Research.
- Agric. Rev. Agropec.** = Agricultura, Revista Agropecuaria.
- Agriculture (Lond.)** = Agriculture (London).
- Agrochemia (Bratislava)** = Agrochemia (Bratislava).
- Agrociencia** = Agrociencia.
- Agron. Lusit.** = Agronomia Lusitana (Oeiras).
- Agron. Sulrigrandense** = Agronomia Sulrigrandense.
- Agron. Trop. (Maracay)** = Agronomia Tropical (Maracay).
- Agron. Trop.** = Agronomie Tropical.
- Agronomia (Soc. Agron. Chile)** = Agronomia (Soc. Agron. Chile).
- Agronomia** = Agronomia. (Diretorio Academico da E.N.A.).
- Agrocien. Ser. Prot. Veg.** = Agrociencia Serie Proteccion Vegetal
- Akitu** = Akitu.
- Aligarh Muslim Univ. Publ. (Zool. Ser.) Ind. Ins. Typ.** = Aligarh Muslim University Publications Zoological Series on Indian Insect Types.
- Allattani Kozl.** = Allattani Kozlemenyek (Budapest).
- Am. J. Hortic. Flor. Comp.** = American Journal of Horticulture and Florist's Companion (Boston).
- Am. Mus. Novit.** = American Museum Novitates.
- Am. Nat.** = American Naturalist (Chicago).
- Am. Sci.** = American Scientist.
- Amat. Entomol.** = Amateur Entomologist (Feltham).
- Amat. Papillons** = Amateur de Papillons.
- An. Acad. Bras. Cienc.** = Anais da Academia Brasileira de Ciencias (Rio de Janeiro).
- An. Agric. Argent.** = Anales de Agricultura.

- An. Inst. Biol. Univ. Nac. Auton. Mex. Ser. Zool.** = Anales del Instituto de Biologica, Universidad Nacional Autonoma de Mexico, Serie Zoologia (Mexico City).
- An. Inst. Nac. Invest. Agrar., Ser. Agric.** = Anales del Instituto Nacional de Investigaciones Agrarias, Serie Agricola.
- An. Mus. Nac. Hist. Nat. Buenos Aires** = Anales del Museo Nacional de Buenos Aires.
- An. Soc. Cient. Argent.** = Anales de la Sociedad Cientifica Argentina (Buenos Aires).
- An. Soc. Entomol. Bras.** = Anais da Sociedade Entomologica do Brasil.
- An. Soc. Rural Argent.** = Anales de la Sociedad Rural Argentina.
- An. Zool. Aplicada** = Anales de Zoologia (Santiago de Chile).
- Anim. Behav.** = Animal Behaviour (London).
- Anim. Biol.** = Animal Biology.
- Ann. Agric. Res.** = Annals of Agricultural Research (New Delhi).
- Ann. Agric. Sci. (Cairo)** = Annals of Agricultural Science (Cairo).
- Ann. Appl. Biol.** = Annals of Applied Biology (Wellesbourne).
- Ann. Biol. (Ludhiana)** = Annals of Biology (Ludhiana).
- Ann. Entomol. (Dehra Dun)** = Annals of Entomology (Dehra Dun).
- Ann. Entomol. Soc. Am.** = Annals of the Entomological Society of America.
- Ann. Epiphyt. (Paris)** = Annales des Epiphyties (Paris).
- Ann. Epiphyt.** = Annales des Epiphyties (Paris).
- Ann. Hist. Nat. Mus. Natl. Hung. (Zool.)** = Annales Musei Nationalis Hungarici. Pars Zoologica.
- Ann. Hist. Nat. Mus. Natl. Hung.** = Annales Historico-Naturales Musei Nationalis Hungarici (Budapest).
- Ann. Inst. Natl. Rech. Agron. Tunis.** = Annales de l'Institut National de la Recherche Agronomique Tunisie.
- Ann. Inst. Phytopathol. Benaki** = Annales de l'Institut Phytopathologique Benaki (Athens) [Mpenakein Phytopathologikon Institutou (Kdfisia, Greece)].
- Ann. Ist. Sper. Olivic.** = Annali dell'Istituto Sperimentale per l'Olivicoltura.
- Ann. Mag. Nat. Hist.** = Annals and Magazine of Natural History.
- Ann. Mus. Civ. Stor. Nat. Genova** = Annali del Museo Civico di Storia Naturale, Genova.
- Ann. Mus. R. Afr. Cent. Ser. 80 Sci. Zool.** = Annales du Musee Royal de l'Afrique Centrale Serie in 80, Sciences Zoologiques.
- Ann. Mus. R. Congo Belge Ser. 80 Sci. Zool.** = Annales du Musee Royal du Congo Belge Serie in 80, Sciences Zoologiques.
- Ann. Nat. Hist.** = Annals of Natural History.
- Ann. Natal Mus.** = Annals of the Natal Museum (Pietermaritzburg).
- Ann. Naturhist. Mus. Wien** = Annalen des Naturhistorischen Museums in Wien.

- Ann. Provencales** = ?Annales Provencales.
- Ann. R. Stn. Sper. Agrumic. Fruttic.** = Annali della R. Stazione Sperimentale di Agrumicoltura e Frutticoltura (Acireale).
- Ann. Res. Inst. Crop Production Prague-Ruzyně** = Annals of the Research Institute for Crop Production Prague-Ruzyně (Prague).
- Ann. S. Afr. Mus.** = Annals of the South African Museum (Capetown).
- Ann. Sch. Agric. Forestry Univ. Thessaloniki** = Annals of the School of Agriculture and Forestry, University of Thessaloniki (Thessaloniki).
- Ann. Sci. Napoli** = Annali Scientifici. Giornal di Scienze Fisiche, Matematiche, Agricoltura, Industria ec. ec. (Napoli).
- Ann. Sci. Nat. [Port.]** = Annaes de Scienzas Naturaes.
- Ann. Serv. Epiphyt.** = Annales du Service des Epiphyties (Paris).
- Ann. Soc. Entomol. Belg.** = Annales de la Societe Entomologique de Belgique (Liege).
- Ann. Soc. Entomol. Fr. (N.S.)** = Annales de la Societe Entomologique de France (Paris).
- Ann. Soc. Entomol. Fr.** = Annales de la Societe Entomologique de France.
- Ann. Soc. Entomol. Que.** = Annales de la Societe Entomologique de Quebec.
- Ann. Transvaal Mus.** = Annals of the Transvaal Museum (Pretoria).
- Ann. Zool. Ecol. Anim.** = Annales de Zoologie -Ecologie Animale.
- Annotationes Zool. Bot.** = Annotationes Zoologicae et Botanicae (Bratislava).
- Ann. Rep. Agric. Quar. Serv. Solomon Islands** = Annual Report. Agriculture Quarantine Service, Solomon Islands (Honiara).
- Ann. Rep. Entomol. Soc. Ont.** = Annual Report of the Entomological Society of Ontario.
- Ann. Rep. Hawaii Agric. Exp. Stn.** = Annual Report of the Hawaii Agricultural Experiment Station.
- Ann. Rep. Laguna Marine Lab.** = Annual Report of Laguna Marine Laboratory.
- Ann. Rep. N.J. State Mus.** = Annual Report of the New Jersey State Museum (Trenton).
- Ann. Rep. N.Y. Agric. Exp. Stn.** = Annual Report of the New York Agricultural Experiment Station.
- Ann. Rep. Res. Dep. Agric. Div. Min. Agric. Lands, Solomon Islands** = Annual Report. Research Department, Agriculture Division, Ministry of Agriculture and Lands, Solomon Islands (Honiara).
- Ann. Rep. State Board Agric. N.J.** = Annual Report of the State Board of Agriculture (New Jersey).
- Ann. Rev. Ecol. Syst.** = Annual Review of Ecology and Systematics (Palo Alto).
- Ann. Rev. Entomol.** = Annual Review of Entomology (Palo Alto).
- Ann. Soc. Nat. Modena** = Annuario della Societa dei Naturalisti in Modena.

- Anz. Schaedlingskd. Pflanzenschutz Umweltschutz** = Anzeiger fuer Schaedlingskunde, Pflanzenschutz und Umweltschutz (Berlin).
- Appl. Entomol. Phytopathol.** = Applied Entomology and Phytopathology (Tehran).
- Appl. Entomol. Zool.** = Applied Entomology and Zoology (Tokyo).
- Appl. Environ. Microbiol.** = Applied and Environmental Microbiology.
- AQIS Bull.** = AQIS Bulletin.
- Arb. Morphol. Taxon. Entomol. Berlin-Dahlem** = Arbeiten ueber Morphologische und Taxonomische Entomologie aus Berlin-Dahlem (Berlin-Dahlem).
- Arb. Physiol. Angew. Entomol. Berlin-Dahlem** = Arbeiten ueber Physiologische und Angewandte Entomologie aus Berlin-Dahlem.
- Arch. Biochem. Biophys.** = Archives of Biochemistry and Biophysics (Orlando).
- Arch. Biol. Med. Exp.** = Archivos de Biologia y Medicina Experimentales (Santiago).
- Arch. Entomol. (Thomson)** = Archives Entomologiques (Thomson).
- Arch. Insect Biochem. Physiol.** = Archives of Insect Biochemistry and Physiology (New York).
- Arch. Inst. Pasteur Tunis** = Archives de l'Institut Pasteur de Tunis (Tunis).
- Arch. Neerl. Sci. Ex. Nat.** = Archives Neerlandaises des Sciences Exactes et Naturelles.
- Arch. Prirod. Vyzkum Cech.** = Archiv pro Prirodovecky Vyzkum Cech. (Prague).
- Arch. Theecult. Ned.-Indie** = Archief voor de Theecultuur in Nederlandsch-Indie, uitgave van het Proefstation voor Thee te Buitenzorg.
- Arch. Zool. Anat. Fisiol. (Modena)** = Archivio per la Zoologia l'Anatomia e la Fisiologia. Modena.
- Arh. Minist. Poljopr. (Yugosl.)** = Arhiv Ministerstva Poljoprivrede (Yugoslavia).
- Ark. Zool.** = Arkiv foer Zoologi.
- Arnoldia Zimbabwe** = Arnoldia Zimbabwe.
- Arq. Inst. Biol. Sao Paulo** = Arquivos do Instituto Biológico, São Paulo (São Paulo).
- Arq. Inst. Biol. Veg.** = Arquivos do Instituto de Biologia Vegetal (Rio de Janeiro).
- Assiut J. Agric. Res.** = Assiut Journal of Agricultural Research.
- Atti Accad. Naz. Lincei Rend.** = Atti dell'Accademia Nazionale dei Lincei Rendiconti.
- Atti Accad. Sci. Fis. Mat. Napoli** = Atti della R. Accademia di Scienze Fisiche e Matematiche. (Società Reale di Napoli).
- Atti Accad. Sci. Fis. Mat. Napoli** = Atti della Reale Accademia di Scienze Fisiche e Matematiche. (Società Reale di Napoli).
- Atti Congr. Naz. Ital. Entomol.** = Atti del Congresso Nazionale Italiano di Entomologia.
- Atti Ist. Veneto Sci. Lett. Arti** = Atti dell'Istituto Veneto di Scienze, Lettere ed Arti.
- Atti R. Accad. Sci. Belle Lett. Napoli** = Atti della Reale Accademia delle Scienze e Belle-Lettore di Napoli.

- Atti Soc. Ital. Sci. Nat.** = Atti della Societa Italiana di Scienze Naturali (Milano).
- Aust. Entomol. Mag.** = Australian Entomological Magazine.
- Aust. Entomol.** = Australian Entomologist.
- Aust. J. Agric. Res.** = Australian Journal of Agricultural Research.
- Aust. J. Biol. Sci.** = Australian Journal of Biological Sciences.
- Aust. J. Bot.** = Australian Journal of Botany.
- Aust. J. Entomol.** = Australian Journal of Entomology.
- Aust. J. Sci. Res.** = Australian Journal of Scientific Research.
- Aust. J. Sci.** = Australian Journal of Science.
- Aust. J. Zool.** = Australian Journal of Zoology (Melbourne).
- Aust. Natur. Hist.** = Australian Natural History (Sydney).
- Aust. Zool.** = Australian Zoologist (Mosman).
- Behav. Ecol. Sociobiol.** = Behavioral Ecology and Sociobiology.
- Behaviour** = Behaviour.
- Beih. Ber. Naturhist. Ges. Hannover** = Beihefte zu den Berichten der Naturhistorischen Gesellschaft zu Hannover.
- Beitr. Entomol.** = Beitraege zur Entomologie (Berlin).
- Beitr. Naturkd. Forsch. Sudwestdtchl.** = Beitraege zur Naturkundlichen Forschung in Sudwestdeutschland.
- Belg. J. Bot.** = Belgian Journal of Botany (Meise).
- Ber. Senckenb. Naturforsch. Ges.** = Berichte der Senckenbergischen Naturforschenden Gesellschaft.
- Berl. Entomol. Z.** = Berliner Entomologische Zeitschrift (Berlin).
- Bijdr. Dierkd.** = Bijdragen tot de Dierkunde (Amsterdam).
- Biochem. Cell Biol.** = Biochemistry and Cell Biology (Ottawa).
- Biochem. Genet.** = Biochemical Genetics (New York).
- Biochem. Int.** = Biochemistry International (Marrickville).
- Biochem. Mol. Biol. Int.** = Biochemistry and Molecular Biology International.
- Biochem. Syst. Ecol.** = Biochemical Systematics and Ecology (Oxford).
- Biocontrol News Inf.** = Biocontrol News and Information (Wallingford).
- Biocontrol Sci. Technol.** = Biocontrol Science and Technology (Abingdon).
- Biol. Bull. India** = Biological Bulletin of India.
- Biol. Cell** = Biology of the Cell (Paris).
- Biol. Control** = Biological Control (Orlando).
- Biol. J. Linn. Soc.** = Biological Journal of the Linnean Society.
- Biol. Nauk.** = Biologicheskii Nauki.
- Biol. unserer Zeit** = Biologie in unserer Zeit (Weinheim).
- Biol. Zentralbl.** = Biologisches Zentralblatt (Stuttgart).
- Biologico (Sao Paulo)** = Biologico (Sao Paulo).
- BioScience** = BioScience.
- Bios** = Bios.
- Bishop Mus. Bull. Entomol.** = Bishop Museum Bulletins in Entomology (Honolulu).

Bishop Mus. Occas. Pap. = Bishop Museum Occasional Papers (Honolulu).

Bishop Mus. Spec. Publ. = Bishop Museum Special Publications (Honolulu).

Bol. Campo = Boletim do Campo (Rio de Janeiro).

Bol. Comision Parasitol. Agric. = Boletin de la Comision de Parasitologia-Agricola [Mexico].

Bol. Entomol. Venez. (N.S.) = Boletin de Entomologia Venezolana (N.S.) (Maracay).

Bol. Estac. Exp. Agric. Tucuman = Boletin Estacion Experimental Agricola de Tucuman.

Bol. Mens. Org. Of. Def. Agric., Sec. Agric. Fom. (San Jacinto, D.F.) = Boletin Mensual. Organo de la Oficina para la Defensa Agricola, Secretaria de Agricultura y Fomento, Estados Unidos Mexicanos.

Bol. Mus. Entomol. Univ. Valle = Boletin del Museo de Entomologia del la Universidad del Valle (Cali-Colombia).

Bol. Of. Def. Agric. Sec. Agric. Fom. (Tacubaya, D.F.) = Boletin Oficina para la Defensa Agricola, Secretaria de Agricultura y Fomento, Estados Unidos Mexicanos.

Bol. R. Soc. Esp. Hist. Nat. = Boletin de la Real Sociedad Espanola de Historia Natural.

Bol. Sanid. Veg. Plagas = Boletin de Sanidad Vegetal, Plagas (Madrid).

Bol. Serv. Def. Contra Plagas Inspeccion Fitopatol. (Madrid) = Boletin del Servicio de Defensa contra Plagas e Inspeccion Fitopatologica (Madrid).

Bol. Soc. Bras. Agron. = Boletin da Sociedade Brasileira de Agronomia

Bol. Soc. Port. Cienc. Nat. = Boletim da Sociedade Portuguesa de Ciencias Naturais (Lisbon).

Bol. Soc. Port. Entomol. = Boletim da Sociedade Portuguesa de Entomologia (Lisbon).

Bol. Soc. Venez. Cienc. Nat. = Boletin de la Sociedad Venezolana de Ciencias Naturales.

Bol. Tec. Inst. Agron. Norte (Belem) = ?Boletim Tecnico, Instituto Agronomico do Norte (Belem, Brazil).

Boletin de vulgarizacion para el conocimiento de los insectos perjudiciales a la agricultura = Boletin de vulgarizacion para el conocimiento de los insectos perjudiciales a la agricultura.

Boll. Arboric. Ital. = Bollettino della Arboricolture Italiana.

Boll. Ist. Entomol. Agrar. Oss. Fitopatol. Palermo = Bollettino dell'Istituto di Entomologia Agraria e dell'Osservatorio di Fitopatologia di Palermo.

Boll. Ist. Entomol. Univ. Studi Bologna = Bollettino dell'Istituto di Entomologia dell'Universita degli Studi di Bologna (Bologna).

Boll. Lab. Entomol. Agrar. Filippo Silvestri = Bollettino del Laboratorio di Entomologia Agraria 'Filippo Silvestri', Portici [Naples].

Boll. Lab. Entomol. Bologna = Bollettino del Laboratorio di Entomologia del R. Istituto Superiore Agraria di Bologna.

Boll. Lab. Zool. Gen. Agrar. Portici = Bollettino del Laboratorio di Zoologia Generale e Agraria, Portici.

Boll. Lab. Zool. Gen. Agrar. R. Scuola Agric. Portici = Bollettino del Laboratorio di Zoologia Generale e Agraria della Regia Scuola d'Agricoltura, Portici.

Boll. Lab. Zool. Gen. Agrar. R. Scuola Super. Agric. Portici = Bollettino del Laboratorio di Zoologia Generale e Agraria della Regia Scuola Superiore d'Agricoltura, Portici.

Boll. Mus. Zool. Anat. Comp. Univ. Torino = Bollettino dei Musei di Zoologia ed Anatomia Comparata dell'Universita di Torino.

Boll. Soc. Entomol. Ital. = Bollettino della Societa Entomologica Italiana (Genoa).

Boll. Zool. Agrar. Bachic. = Bollettino di Zoologia Agraria e di Bachicoltura (Milan).

Boll. Zool. = Bollettino di Zoologia (Modena).

Bonn. Zool. Beitr. = Bonner Zoologische Beitraege (Bonn).

Botyu-Kagaku = Botyu-Kagaku.

Br. J. Entomol. Nat. Hist. = British Journal of Entomology and Natural History (Minster-in-Sheppey).

Bragantia = Bragantia.

Braz. J. Med. Biol. Res. = Brazilian Journal of Medical and Biological Research (Ribeirao Preto).

Brenesia = Brenesia.

Brighton Crop Prot. Conf. Pests Dis. = Brighton Crop Protection Conference - Pests and Diseases.

Broteria (Ser. Zool.) = Broteria (Serie Zoologica).

Broteria = Broteria. Revista de Ciencias Naturae (Lisbon).

Bull. Acad. Pol. Sci. Ser. Sci. Biol. = Bulletin de l'Academie Polonaise de Sciences, Serie des Sciences Biologiques.

Bull. Agric. Congo Belge = Bulletin Agricole du Congo Belge.

Bull. Agric. Res. Inst., Pusa = Bulletin of the Agricultural Research Institute, Pusa.

Bull. Am. Mus. Nat. Hist. = Bulletin of the American Museum of Natural History (New York).

Bull. Ann. Soc. Entomol. Belg. = Bulletin et Annales de la Societe Entomologique de Belgique (Bruxelles).

Bull. Ann. Soc. R. Belge Entomol. = Bulletin et Annales de la Societe Royale Belge d'Entomologie (Brussels).

Bull. Assoc. Nat. Vallee Loing Massif Fontainebleau = Bulletin de l'Association des Naturalistes de la Vallee du Loing et du Massif de Fontainebleau (Fontainebleau).

Bull. Azerb. Cent. Agric. Plant Breeding Exp. Stn. = Bulletin of Azerbaijan Central Agricultural Plant Breeding Experiment Station.

Bull. Bernice P. Bishop Mus. = Bulletin of the Bernice P. Bishop Museum.

Bull. Br. Mus. (Nat. Hist.) Entomol. = Bulletin of the British Museum (Natural History) Entomology (London).

Bull. Brooklyn Entomol. Soc. = Bulletin of the Brooklyn Entomological Society.

Bull. Calif. Dep. Agric. = Bulletin of the Department of Agriculture, State of California (Sacramento).

- Bull. Calif. Insect Surv.** = Bulletin of the California Insect Survey (Berkeley).
- Bull. Dep. Agric. Mauritius, Port Louis** = Bulletin. Department of Agriculture, Mauritius (Port Louis).
- Bull. Dep. Agric., Res. Inst., Formosa** = Bulletin of the Department of Agriculture, Research Institute, Formosa.
- Bull. Ecol. Soc. Am.** = Bulletin of the Ecological Society of America (Tempe).
- Bull. Entomol.** = Bulletin of Entomology (New Delhi).
- Bull. Entomol. Res.** = Bulletin of Entomological Research (London).
- Bull. Entomol. Soc. Am.** = Bulletin of the Entomological Society of America.
- Bull. Entomol. Soc. Can.** = Bulletin Entomological Society of Canada
- Bull. Environ. Contam. Toxicol.** = Bulletin of Environmental Contamination and Toxicology (New York).
- Bull. Exp. Stn. Haw. Sugar Planter's Assoc. Entomol. Ser.** = Bulletin of the Experiment Station of the Hawaiian Sugar Planter's Association. Entomological Series.
- Bull. Fac. Agric. Univ. Cairo** = Bulletin of the Faculty of Agriculture, University of Cairo (Cairo).
- Bull. Imp. Cent. Agric. Exp. Stn. Jpn.** = Bull. Imp. Cent. Agric. Exp. Stn. Japan.
- Bull. Inst. Zool. Acad. Sin.** = Bulletin of the Institute of Zoology, Academia Sinica (Taipei).
- Bull. Intern. Acad. Sci. Prague** = Bulletin International. Resumenes des Travaux presentes. Classes des Sciences Mathematiques, Naturelles, et de la Medecin. Academie des Sciences (Prague).
- Bull. Ir. Biogeogr. Soc.** = Bulletin of the Irish Biogeographic Society (Wicklow).
- Bull. Iraq Nat. Hist. Mus. (Univ. Baghdad)** = Bulletin of the Iraq Natural History Museum (University of Baghdad).
- Bull. Maine Agric. Exp. Stn.** = Bulletin. Maine Agricultural Experiment Station.
- Bull. Maurit. Inst.** = Bull. Mauritius Institute.
- Bull., Ministry Agric., Malaysia** = Bulletin, Ministry of Agriculture, Malaysia.
- Bull. Mizunami Fossil Mus.** = Bulletin of the Mizunami Fossil Museum (Mizunami).
- Bull. Montana Agric. Exp. Stn.** = Bulletin. Montana Agricultural Experiment Station.
- Bull. Mus. Comp. Zool.** = Bulletin of the Museum of Comparative Zoology (Cambridge).
- Bull. Mus. Natl. Hist. Nat.** = Bulletin du Museum National d'Histoire Naturelle. Paris.
- Bull. Mus. R. Hist. Nat. Belg.** = Bulletin du Musee Royal d'Histoire Naturelle de Belgique.
- Bull. Naniwa Univ. Ser. B** = Bulletin of the Naniwa University, Series B: Agricultural and Natural Science.
- Bull. N.H. Agric. Exp. Stn. Durham** = Bulletin. New Hampshire Agricultural Experiment Station (Durham).
- Bull. N.Y. State Agric. Exp. Stn.** = Bulletin. New York State Agricultural Experiment Station (Geneva).
- Bull. OEPP (Organ. Eur. Mediterr. Prot. Plant)** = Bulletin OEPP (Organisation Europeenne et Mediterraneenne pour la Protection des Plantes).
- Bull. OILB/SROP** = Bulletin OILB/SROP (Section Regionale Ouest Palearctique) [IOBC/WPRS Bulletin].
- Bull. Queensl. Dep. Primary Ind., Div. Plant Ind.** = Bulletin. Queensland Department of Primary Industries, Division of Plant Industry.
- Bull. Rech. Agron. Gembloux (N.S.)** = Bulletin des Recherches Agronomiques de Gembloux (N.S.) (Gembloux).
- Bull. Sci. Fr. Belg.** = Bulletin Scientifique de la France et de la Belgique.
- Bull. Sect. Sci. Acad. Roum.** = Bulletin de la Section Scientifique de l'Academie Roumaine.
- Bull. Soc. Entomol. Egypte** = Bulletin de la Societe Entomologique de Egypte.
- Bull. Soc. Entomol. Fr.** = Bulletin de la Societe Entomologique de France (Paris).
- Bull. Soc. Entomol. Ital.** = Bullettino della Societa Entomologica Italiana (Genoa).
- Bull. Soc. Entomol. Taichung** = Bulletin of the Society of Entomol. Taichung (Taichung).
- Bull. Soc. Imp. Nat. Moscou** = Bulletin de la Societe Imperiale des Naturalistes de Moscou.
- Bull. Soc. R. Entomol. Egypte** = Bulletin de la Societe Royale Entomologique d'Egypte.
- Bull. Soc. Zool. Fr. Evol. Zool.** = Bulletin de la Societe Zoologique de France Evolution et Zoologie (Paris).
- Bull. Soc. Zool. Fr.** = Bulletin de la Societe Zoologique de France (Paris).
- Bull. SROP** = Bulletin SROP (Section Regionale Ouest Palearctique) (Rome).
- Bull. Tea Res. Inst. Ceylon** = Bulletin of the Tea Research Institute of Ceylon.
- Bull. Torrey Bot. Club** = Bulletin of the Torrey Botanical Club.
- Bull. Univ. Osaka Prefect., Ser. B Agric. Biol.** = Bulletin of the University of Osaka Prefecture, Series B: Agriculture and Biology.
- Bull. U.S. Geol. Geogr. Surv. Terr.** = Bulletin of the United States Geological and Geographical Survey of the Territories. U.S. Dep. Interior, Washington.
- Bull. Zool. Nomencl.** = Bulletin of Zoological Nomenclature.
- Bull. Zool. Surv. India** = Bulletin of the Zoological Survey of India (Calcutta).
- Bur. Commodity Insp. Quar. Bull. (Taiwan)** = Bureau of Commodity Inspection & Quarantine Bulletin (Taiwan).
- Byull. nauchno-tekn. inform.** = [Samarkand branch, Uzbek Research Institute of horticulture, viticulture and wine making, Scientific and technical information bulletin]
- C. R. Acad. Sci.** = Comptes Rendus Hebdomadaires des Seances de l'Academie des Sciences.

- C. R. Hebd. Seanc. Acad. Sci. Ser. D Sci. Nat.** = Comptes Rendus Hebdomadaires des Seances de l'Academie des Sciences, Serie D Sciences Naturelles.
- C. R. Hebd. Seances Acad. Sci. Ser. III Sci. Vie** = Comptes Rendus Hebdomadaires des Seances de l'Academie des Sciences, Serie III (Sciences de la Vie).
- C. R. Seances Acad. Agric. Fr.** = Comptes Rendus des Seances de l'Academie d'Agriculture de France.
- C. R. Seances Soc. Biol.** = Comptes Rendus des Seances de la Societe de Biologie (Paris).
- Cah. ORSTOM Ser. Biol.** = Cahiers ORSTOM (Office de la Recherche Scientifique et Technique Outre-Mer), Serie Biologie.
- Calif. Agric. Exp. Stn. Bull.** = California Agricultural Experiment Station Bulletin.
- Calif. Agric.** = California Agriculture (Oakland).
- Calif. Dep. Agric. Bull.** = State of California, Department of Agriculture, Bulletin.
- Calif. Dep. Agric. Spec. Publ.** = California Department of Agriculture. Special Publication.
- Calif. Dep. Agric.** = California Department of Agriculture.
- Calif. Fruit Growers Exch. Bull.** = California Fruit Growers Exchange. Bulletin.
- Calif. Grow.** = California Grower.
- Calif. State Hortic. Comm.** = California State Horticultural Commission. Report of the Commissioner appointed to investigate the prevalence of *Trypetaludens* in Mexico. (Sacramento).
- Can. Dep. Agric. Publ** = Canada Department of Agriculture Publication (Ottawa).
- Can. Entomol. Suppl.** = Canadian Entomologist Supplement.
- Can. Entomol.** = Canadian Entomologist (Ottawa).
- Can. J. Bot.** = Canadian Journal of Botany (Ottawa).
- Can. J. Genet. Cytol.** = Canadian Journal of Genetics and Cytology.
- Can. J. Plant Sci.** = Canadian Journal of Plant Science (Ottawa).
- Can. J. Res. Sect. D** = Canadian Journal of Research, Section D. Zoological Sciences.
- Can. J. Zool.** = Canadian Journal of Zoology (Ottawa).
- Canadex, Insects-Diseases-Pests, Weed Control/Beneficial Insects** = ?Canadex, Insects-Diseases-Pests, Weed Control/Beneficial Insects (Ottawa, Agriculture Canada).
- Carbohydr. Res.** = Carbohydrate Research.
- Caryologia** = Caryologia.
- Cas. Cesk. Spol. Entomol.** = Casopis Ceskoslovenske Spolenosti Entomologicke.
- Cas. Morav. Mus. Ved. Prir.** = Casopis Moravskeho Musea, Vedy Prirodni (Acta Musei Moraviae, Scientiae Naturales).
- Cas. Nar. Muz. Praze Rada Prirodoved.** = Casopis Narodniho Muzea v Praze Rada Prirodovedna (Prague).
- Cas. Slez. Muz. Opava (A)** = Casopis Slezskeho Muzea, Opava.
- Cas. Slez. Zemsk. Muz. Ser. A Vedy Prir.** = Casopsis Slezskeho Zemskeho Muzea Serie A Vedy Prirodni.
- Cecidology** = Cecidology.
- Ceiba** = Ceiba [Tegucigalpa, Honduras, Escuela Agricola Panamericana].
- Cell Tissue Res.** = Cell and Tissue Research (Berlin).
- Cent. Inv. Frutic. Hortic. Vitivinic. Ser. Patol. Sanidad Veg. Circ.** = Centro de Investigacion en Fruticultura, Horticultura y Vitivinicultura, Serie: Patologia y Sanidad Vegetal. Circular.
- Ceylon Administration Reports, Agriculture** = Ceylon Administration Reports, Agriculture.
- Chacaras Quintaes** = Chacaras e Quintaes.
- Chem. Nat. Compd. (USSR)** = Chemistry of Natural Compounds (USSR).
- Chem. Senses** = Chemical Senses (Eynsham).
- Chin. J. Biol. Control** = Chinese Journal of Biological Control (Beijing).
- Chin. J. Entomol. Spec. Publ.** = Chinese Journal of Entomology (Taipei).
- Chin. J. Entomol.** = Chinese Journal of Entomology (Taipei).
- Chin. J. Trop. Crops** = Chinese Journal of Tropical Crops.
- Chin. J. Zool.** = Chinese Journal of Zoology.
- Chromatographia** = Chromatographia.
- Chromosoma (Berl.)** = Chromosoma (Berlin).
- CIE Taxonomy/Identification Service, unpublished report** = CIE Taxonomy/Identification Service, unpublished report.
- Cienc. Cult. (Sao Paulo)** = Ciencia e Cultura (Sao Paulo).
- Cienc. Invest. (B. Aires)** = Ciencica e Investigaciones (Buenos Aires).
- Cientifica (Jaboticabal)** = Cientifica (Jaboticabal).
- Cimbebasia** = Cimbebasia.
- Citrograph** = Citrograph.
- Citrus Subtrop. Fruit J.** = Citrus and Subtropical Fruit Journal.
- Cladistics** = Cladistics.
- Cocoa Res. Inst. (Ghana Akad. Sci.) Annu. Rep.** = Cocoa Research Institute, (Ghana Akad. Sci.), Annual Report.
- Colegio de Señoritas Publ. Ser. A** = Colegio de Señoritas Publicaciones, Serie A (San Jose, Costa Rica).
- Colemania** = Colemania.
- Coleopt. Bull.** = Coleopterists' Bulletin (Natchez).
- Collecting and Breeding** = Collecting and Breeding.
- Colloq. Int. C.N.R.S.** = Colloques Internationaux du Centre National de la Recherche Scientifique (Paris).
- Colo. Agric. Exp. Stn. Bull.** = Colorado Agricultural Experiment Station Bulletin.
- Commentat. Biol. Soc. Sci. Fenn.** = Commentationes Biologicae, Societas Scientiarum Fennica.
- Commonw. Inst. Biol. Control Annu. Rep.** = Commonwealth Institute of Biological Control, Annual Report.
- Commonw. Inst. Biol. Control Misc. Publ.** = Commonwealth Institute of Biological Control, Miscellaneous Publication.
- Commonw. Inst. Biol. Control Rep. (European Station, Delemont)** = Commonwealth Institute Biological Control Report (European Station, Delemont).

- Commonw. Inst. Biol. Control Rep. (Pakistan Station, Rawalpindi)** = Commonwealth Institute Biological Control Report (Pakistan Station, Rawalpindi).
- Commonw. Inst. Biol. Control Tech. Comm.** = Commonwealth Institute of Biological Control. Technical Communication.
- Commonw. Inst. Entomol. Distrib. Map. Insect Pests Ser. A Agric.** = Commonwealth Institute of Entomology, Distribution Maps of Insect Pests, Series A (Agricultural). London, Commonwealth Agricultural Bureaux.
- Commonw. Inst. Entomol. Distrib. Map. Pests Ser. A Agric.** = Commonwealth Institute of Entomology, Distribution Maps of Pests, Series A (Agricultural). London, Commonwealth Agricultural Bureaux.
- Comp. Biochem. Physiol. A Comp. Physiol.** = Comparative Biochemistry and Physiology, A (Comparative Physiology) (Oxford).
- Comp. Biochem. Physiol. B Comp. Biochem.** = Comparative Biochemistry and Physiology, B (Comparative Biochemistry) (Oxford).
- Comp. Biochem. Physiol. C Comp. Pharmacol. Toxicol.** = Comparative Biochemistry and Physiology, C (Comparative Pharmacology and Toxicology) (Oxford).
- Comun. Acad. Repub. Pop. Rom.** = Comunicarile Academiei Republicii Populare Romine.
- Congr. Bras. Entomol. Resumos** = Congresso Brasileiro de Entomologia. Resumos.
- Conn. Agric. Exp. Stn. Annu. Rep.** = Connecticut Agricultural Experiment Station. Annual Report.
- Conn. Agric. Exp. Stn. Bull. (New Haven)** = Connecticut Agricultural Experiment Station. Bulletin (New Haven).
- Conn. Agric. Exp. Stn. Circ.** = Connecticut Agricultural Experiment Station. Circular (New Haven).
- Conn. State Geol. Nat. Hist. Surv. Bull.** = Connecticut State Geological and Natural History Survey Bulletin.
- Contr. Am. Entomol. Inst. (Ann Arbor)** = Contributions of the American Entomological Institute (Ann Arbor) (Gainesville).
- Contrib. Inst. Zool. Natl. Acad. Peiping** = Contributions from the Institute of Zoology, National Academy of Peiping.
- Cornell Univ. Agric. Exp. Stn. Bull.** = Cornell University Agricultural Experiment Station. Bulletin. (Agricultural Experiment Station of the College of Agriculture, Cornell University. Bulletin.)
- Cornell Univ. Agric. Exp. Stn. Mem.** = Agricultural Experiment Station, Cornell University. Memoir.
- Correspondenzbl. K. Wuerttemb. Landwirtsch. Ver., Stuttgart** = Correspondenzblatt des Koeniglich Wuerttembergischen Landwirtschaftlichen Vereins (Stuttgart, Tuebingen).
- Country Gent.** = Country Gentleman.
- Cour. Forschungsinst. Senckenb.** = Courier Forschungsinstituts Senckenberg.
- Cryo. lett.** = Cryo Letters (Cambridge).
- Cryobiology** = Cryobiology.
- Cult. and Country Gent.** = Cultivator and Country Gentleman.
- Curr. Res.** = Current Research.
- Curr. Sci. (Bangalore)** = Current Science (Bangalore).
- Custer Co. Courant** = Custer Co. Courant.
- Cytobios** = Cytobios.
- Cytologia** = Cytologia (Tokyo).
- Decheniana** = Decheniana.
- Deciduous Fruit Grower** = Deciduous Fruit Grower.
- Delta Dunarii** = Delta Dunarii.
- Denkschr. Akad. Wiss. Wien.** = Denkschriften der Kaiserlichen Akademie der Wissenschaften, Wien.
- Denkschr. Med. Natur. Ges. Jena** = Denkschriften der Medicinisch-Naturwissenschaftlichen Gesellschaft zu Jena.
- Dep. Agric. Tasmania** = Department of Agriculture, Tasmania.
- Dep. Sci. Ind. Res. N.Z. Bull.** = Department of Scientific and Industrial Research, New Zealand. Bulletin.
- Det Nye Dan. Landbrug** = Det Nye Dansk Landbrug (Kobenhavn).
- Dev. Biol.** = Developmental Biology (Duluth).
- Diamond Walnut News** = Diamond Walnut News.
- Dipt. Bohemoslov. (Bratislava)** = Dipt. Bohemoslov. (Bratislava).
- Dipt. Res.** = Dipterological Research
- Diss. rer. Natur. Bayreuth** = ?Diss. rer. Natur. Bayreuth.
- Dissertation Abstr. Int. B Sci. Eng.** = Dissertation Abstracts International [section] B: The Sciences and Engineering.
- Dokl. Acad. Nauk SSSR** = Doklady Akademii Nauk SSSR.
- Dokl. Akad. Nauk Arm. SSR** = Doklady Akademii Nauk Armyanskoi SSR.
- Dtsch. Entomol. Z. (N.S.)** = Deutsche Entomologische Zeitschrift (N.S.) (Berlin).
- Dtsch. Entomol. Z.** = Deutsche Entomologische Zeitschrift (Berlin).
- Dusenia** = Dusenia.
- East Afr. Agric. For. J.** = East African Agricultural and Forestry Journal.
- Ecol. Entomol.** = Ecological Entomology (Oxford).
- Ecol. Modell.** = Ecological Modelling (Amsterdam).
- Ecol. Mongr.** = Ecological Monographs (Tempe).
- Ecol. Res.** = Ecological Research (Carlton).
- Ecol. Stud.** = Ecological Studies.
- Ecology** = Ecology.
- Ege Univ. Ziraat Fak. Derg.** = Ege Universitesi, Ziraat Fakultesi, Dergizi (Izmir).
- Ege Univ. Ziraat Fak. Yayınları** = Ege Universitesi, Ziraat Fakultesi, Yayınlari (Izmir).
- Egypt. J. Microbiol.** = Egyptian Journal of Microbiology.
- EMBO J.** = European Molecular Biology Organization Journal (Eynsham).
- Encycl. Entomol.** = Encyclopedie Entomologique.
- Ent News (Dep. Entomol. NewsL., U.S. Natl. Mus.)** = Ent News (Department of Entomology Newsletter, U.S. National Museum).

- Entomography** = Entomography.
- Entomol. Abh.** = Entomologische Abhandlungen (Dresden).
- Entomol. Beih.** = Entomologische Beihefte.
- Entomol. Ber. (Amst.)** = Entomologische Berichten (Amsterdam).
- Entomol. Ber. Luzern** = Entomologische Berichte, Luzern (Luzerne).
- Entomol. Exp. Appl.** = Entomologia Experimentalis et Applicata (Dordrecht).
- Entomol. Fenn.** = Entomologica Fennica (Helsinki).
- Entomol. Gaz.** = Entomologist's Gazette (Wallingford).
- Entomol. Gen.** = Entomologia Generalis (Stuttgart).
- Entomol. Hell.** = Entomologica Hellenica (Kifissia).
- Entomol. Jahrb.** = Entomologischen Jahrbuch.
- Entomol. Mag.** = Entomological Magazine, London.
- Entomol. Medd.** = Entomologiske Meddelelser (Copenhagen).
- Entomol. Mem. S. Afr. Dep. Agric. For.** = Entomology Memoirs. Union of South Africa. Department of Agriculture and Forestry.
- Entomol. Mem. S. Afr. Dep. Agric. Tech. Serv.** = Entomology Memoirs. Republic of South Africa. Department of Agricultural Technical Services.
- Entomol. Mem. S. Afr. Dep. Agric.** = Entomology Memoirs. Republic of South Africa. Department of Agriculture.
- Entomol. Mem. S. Afr. Dep. Agric.** = Entomology Memoirs. Union of South Africa. Department of Agriculture.
- Entomol. Mem. S. Afr. Dep. Agric.** = [Entomology] Memoirs. Union of South Africa. Department of Agriculture, Division of Entomology.
- Entomol. Mitt. Zool. Mus. Hambg.** = Entomologische Mitteilungen aus dem Zoologischen Museum, Hamburg (Hamburg).
- Entomol. Mitt.** = Entomologische Mitteilungen, Berlin-Dahlem.
- Entomol. Mon. Mag.** = Entomologists' Monthly Magazine (Wallingford).
- Entomol. Nachr.** = Entomologische Nachrichten, Berlin.
- Entomol. News** = Entomological News (Philadelphia).
- Entomol. Obozr.** = Entomologicheskoe Obozrenie [St. Petersburg].
- Entomol. Phytopathol. Appl.** = Entomologie et Phytopathologie Appliquees (Tehran).
- Entomol. Rec. J. Var.** = Entomologist's Record and Journal of Variation.
- Entomol. Rev.** = Entomological Review.
- Entomol. Scand. Suppl.** = Entomologica Scandinavica Supplementum (Sandby).
- Entomol. Scand.** = Entomologica Scandinavica (Stensstrup).
- Entomol. Soc. Qld. News Bull.** = Entomological Society of Queensland News Bulletin (Brisbane).
- Entomol. Tidskr.** = Entomologisk Tidskrift (Stockholm).
- Entomol. Z.** = Entomologische Zeitschrift (Essen).
- Entomologica (Bari)** = Entomologica (Bari).
- Entomologica Germ.** = Entomologica Germanica.
- Entomologist** = Entomologist (London).
- Entomon** = Entomon.
- Entomophaga** = Entomophaga.
- Entomotaxonomia** = Entomotaxonomia.
- Environ. Entomol.** = Environmental Entomology.
- Environ. Pollut.** = Environmental Pollution.
- Esakia** = Esakia.
- Esc. Agric. Ganad. Itesm. Monterrey, N.L. Mexico** = Escuela de Agricultura y Ganaderia, ITESM, Monterrey, N.L., Mexico.
- Estac. Exp. Agric. Tucuman** = Estacion Experimental Agricola de Tucuman.
- Estud. Agron. (Lisb.)** = Estudos Agronomicos (Lisboa).
- Ethology** = Ethology.
- Evol. Biol. (Bogota)** = Evolucion Biologica (Bogota).
- Evol. Ecol.** = Evolutionary Ecology (London).
- Evolution** = Evolution.
- Exp. Gerontol.** = Experimental Gerontology (Oxford).
- Experientia (Basel)** = Experientia (Basel).
- Ext. Bull. Wash. State Univ. Coop. Ext. Serv.** = Extension Bulletin, Washington State University Cooperative Extension Service.
- Ezheg. Zool. Muz.** = Ezhegodnik Zoologicheskago Muzeya Imperatorskoi Akademii Nauk St. Petersburg.
- Fabreries** = Fabreries.
- FAO Plant Prod. Prot. Pap.** = FAO Plant Production and Protection Paper.
- FAO Plant Prot. Bull.** = FAO Plant Protection Bulletin.
- FAO, Regional Office for Asia and the Pacific (RAPA)** = FAO, Regional Office for Asia and the Pacific (RAPA).
- Farming S. Afr.** = Farming in South Africa.
- Fauna Norv. Ser. B** = Fauna Norvegica Ser. B. (Oslo).
- Fauna** = Fauna.
- Faune de France** = Faune de France.
- Faunistilisi Markmeid** = Faunistilisi Markmeid.
- Feddes Repert. Z. Bot. Tax. Geobot.** = Feddes Repertorium Zeitschrift fuer Botanische Taxonomie und Geobotanik.
- Field Stud.** = Field Studies (Shrewsbury).
- Fieldiana Bot.** = Fieldiana, Botany.
- Fitofilo** = Fitofilo (San Jacinto).
- Fla. Dep. Agric. Consum. Serv. Div. Plant Ind. Entomol. Circ.** = Florida Department of Agriculture and Consumer Services Divison of Plant Industry Entomology Circular (Gainesville).
- Fla. Dep. Agric. Div. Plant Industry, Entomol. Circ.** = Florida Department of Agriculture Divison of Plant Industry Entomology Circular (Gainesville).
- Fla. Dep. Agric. Div. Plant Industry, Entomol. Leafl.** = Florida Department of Agriculture Divison of Plant Industry Entomology Leaflet.
- Fla. Entomol.** = Florida Entomologist (Winter Haven).
- Fla. Grower Rancher** = Florida Grower and Rancher.
- Fla. Grower** = Florida Grower.
- Fla. State Hortic. Soc.** = Florida State Horticultural Society.

- Fla. State Plant Board, Bien. Rep.** = Florida State Plant Board. Biennial Report.
- Fla. State Plant Board** = Florida State Plant Board.
- Flytbl. St. Vaxtskyddsanst.** = Flygblad. Statens Vaxtskyddsanstalt (Stockholm).
- Folia Entomol. Hung.** = Folia Entomologica Hungarica (Budapest).
- Folia Entomol. Mex.** = Folia Entomologica Mexicana (Xalapa).
- Folia Fac. Sci. Nat. Univ. Purkynianae Brun. Biol.** = Folia Facultatis Scientiarum Naturalium Universitatis Purkynianae Brunensis Biologia (Brno).
- Folia Fac. Sci. Nat. Univ. Purkynianae Brunensis** = Folia Facultatis Scientiarum Naturalium Universitatis Purkynianae Brunensis.
- FONAIAP Divulga** = FONAIAP Divulga.
- Food Technol. Aust.** = Food Technology in Australia.
- Forsk. Fors. Landbruket** = Forskning og Forsok i Landbruket.
- Fortschr. Zool.** = Fortschritte der Zoologie (Stuttgart).
- Fragm. Entomol.** = Fragmenta Entomologica.
- Fragm. Faun. Hung.** = Fragmenta Faunistica Hungarica (Budapest).
- Fragm. Faun. (Warsaw)** = Fragmenta Faunistica (Warsaw).
- Front. Plant Sci.** = Frontiers of Plant Science (New Haven).
- Fruit Notes** = Fruit Notes, Coop. Ext. Serv., Univ. Mass.
- Fruitgrower** = Fruitgrower.
- Fruits (Paris)** = Fruits (Paris).
- Frustula Entomol. (N.S.)** = Frustula Entomologica (N.S.) (Pisa).
- Garcia de Orta (Lisb.)** = Garcia de Orta (Lisbon).
- Gardener's Chron. Am.** = Gardener's Chronicle of America.
- Gartneryrket** = Gartneryrket.
- Gen. Appl. Entomol.** = General and Applied Entomology (Sydney).
- Genera Insectorum** = Genera Insectorum.
- Genetica (The Hague)** = Genetica (The Hague).
- Genetics** = Genetics.
- Genome** = Genome.
- Geol. Surv. Wyo. Bull.** = Geological Survey of Wyoming Bulletin (Laramie).
- Georgia Exp. Stn. Annu. Rep.** = Georgia Experiment Station. Annual Report.
- Gesunde Pflanz.** = Gesunde Pflanzen.
- God. Sofii. Univ.** = Godishnik na Sofiiskiya Universitet.
- Graellsia** = Graellsia.
- Great Basin Nat.** = Great Basin Naturalist (Provo).
- Great Lakes Entomol.** = Great Lakes Entomologist (East Lansing).
- Gremio Export. Frutas Madeira.** = Gremio Export. Frutas Madeira.
- Handb. Identif. Br. Insects** = Handbooks for the Identification of British Insects (London).
- Handb. Zool. (Berl.)** = Handbuch der Zoologie (Berlin).
- Haryana Agric. Univ. J. Res.** = Haryana Agricultural University Journal of Research (Hisar).
- Hawaii. For. Agric.** = Hawaiian Forestry and Agriculture.
- Hawaii Agric. Exp. Stn. Tech. Bull.** = Hawaii Agricultural Experiment Station, Technical Bulletin.
- Hawaii Med. J.** = Hawaii Medical Journal (Honolulu).
- Hawaii. Plant. Rec.** = Hawaiian Planters' Record.
- Hawaii Univ. Ext. Misc. Publ.** = Hawaii University Extension. Miscellaneous Publication.
- Health, J. Commonwealth Dep. Health** = Health, J. Commonwealth Department of Health.
- Herbage Publ. Ser. Bull., Aberystwith** = Herbage Publ. Ser. Bull., Aberystwith, Imperial Bureau of Pastures and Forage Crops.
- Heredity** = Heredity.
- Hilgardia** = Hilgardia.
- Histochemistry** = Histochemistry (Berlin).
- Hofchen-Briefe** = Hofchen-Briefe.
- Hojas Divulgadores, Ministerio de Agricultura, Pesca y Alimentacion Spain** = Hojas Divulgadores, Ministerio de Agricultura, Pesca y Alimentacion Spain.
- Horae Soc. Entomol. Ross.** = Horae Societatis Entomologicae Rossicae.
- HortScience** = HortScience.
- Hortus (Zimbabwe)** = Hortus (Zimbabwe).
- I.A.E.A. Proc. Ser.** = International Atomic Energy Agency Proceedings Series.
- Idaho Univ. Coll. Agric. Misc. Ser.** = University of Idaho, College of Agriculture, Miscellaneous Series.
- IDIA** = IDIA. Revista del Instituto Nacional de Tecnologia Agropecuaria.
- II Congreso de Ciencias Naturales y Afines (Caracas)** = II Congreso de Ciencias Naturales y Afines (Caracas).
- Ill. Biol. Monogr.** = Illinois Biological Monographs (Champaign).
- Ill. State Mus., Story of Ill. Ser.** = Illinois. State Museum, Springfield. Story of Illinois Series.
- Ind. Dep. Geol. Nat. Resour., Annu. Rep.** = Indiana Department of Geology and Natural Resources. Annual Report (Indianapolis).
- Indian Drugs** = Indian Drugs.
- Indian Farming** = Indian Farming.
- Indian Hortic.** = Indian Horticulture.
- Indian J. Agric. Sci.** = Indian Journal of Agricultural Science (New Delhi).
- Indian J. Ecol.** = Indian Journal of Ecology (Ludhiana).
- Indian J. Entomol.** = Indian Journal of Entomology (New Delhi).
- Indian J. For.** = Indian Journal of Forestry (Dehra Dun).
- Indian J. Plant Prot.** = Indian Journal of Plant Protection (Hyderabad).
- Indian Mus. Notes** = Indian Museum Notes. Calcutta.
- Inf. Agrar.** = Informatore Agrario (Verona).
- Inf. byull. vopr. karantina rast.** = ????
- Inf. Estac. Exp. Agric. "La Molina" Lima** = Informe Estacion Experimental Agricola de "La Molina," Lima.
- Inf. Fitopatol.** = Informatore Fitopatologico.
- Informationsbericht der Landwirtschaftlichen Hochschule Nitra -Biologische Grundlagen der**

- Landwirtschaft. Sammelschrift der Referate vom Seminar 'Über die Fauna der Westkarpaten' /Nitra 26.-27.XI.**
- Inligtingsbulletin - Navorsingsinsituut vir Sitrus en Subtropiese Vrugte = Inligtingsbulletin - Navorsingsinsituut vir Sitrus en Subtropiese Vrugte.**
- Insect Biochem. Mol. Biol. = Insect Biochemistry and Molecular Biology.**
- Insect Biochem. = Insect Biochemistry (Oxford).**
- Insect Life = Insect Life.**
- Insect Mol. Biol. = Insect Molecular Biology (Oxford).**
- Insect Sci. Appl. = Insect Science and its Application (Nairobi).**
- Insect World Dig. = Insect World Digest.**
- Insect World, Gifu = Insect World (Gifu).**
- Insecta Helvetica Fauna = Insecta Helvetica, Fauna (Geneva).**
- Insecta Koreana (Ser. 5) = Insecta Koreana (Ser. 5).**
- Insecta Matsumurana = Insecta Matsumurana.**
- Insecta Mundi = Insecta Mundi.**
- Insecta Rev. Illustr. Entomol. (Rennes) = Insecta Revue Illustrée d'Entomologie (Rennes).**
- Insects Micrones. = Insects of Micronesia (Honolulu).**
- Insecutor Insc. Menstr. = Insecutor Inscitiae Menstruus, Washington.**
- Inside APHIS = Inside APHIS.**
- Int. Biol. Programme = International Biological Programme (Cambridge).**
- Int. Congr. Entomol. = International Congress of Entomology.**
- Int. Inst. Biol. Cont. Rep. (European Stn.) = International Institute of Biological Control. Report (European Station).**
- Int. Inst. Entomol. Distrib. Map. Pests Ser. A Agric. = International Institute of Entomology, Distribution Maps of Pests, Series A (Agricultural). London, Commonwealth Agricultural Bureaux.**
- Int. J. Biol. Macromol. = International Journal of Biological Macromolecules (Letchworth).**
- Int. J. Entomol. = International Journal of Entomology.**
- Int. J. Insect Morphol. Embryol. = International Journal of Insect Morphology and Embryology (Oxford).**
- Int. J. Pest Manage. = International Journal of Pest Management.**
- Int. J. Pharmacogn. = International Journal of Pharmacognosy: a journal of crude drug research.**
- Int. Pest Control = International Pest Control.**
- Int. Wildl. = International Wildlife (Vienna).**
- Introductory Research Essay = Introductory Research Essay.**
- Invertebr. Taxon. = Invertebrate Taxonomy (Melbourne).**
- Invertebr. Pac. = Invertebrata Pacifica.**
- Invest. Agrar. Prod. Prot. Veg. = Investigacion Agraria, Producción y Protección Vegetales.**
- Iowa State J. Res. = Iowa State Journal of Research (Ames).**
- IPM Practitioner = IPM Practitioner.**
- Ir. Nat. J. = Irish Naturalists' Journal (Belfast).**
- Iraq Nat. Hist. Mus. Publ. = Iraq Natural History Museum Publication (Baghdad).**
- IRCS (Int. Res. Commun. Syst.) Med. Sci. = IRCS (Int. Res. Commun. Syst.) Medical Science.**
- Irrig. Mex. = Irrigación en Mexico.**
- Isle of Wight Nat. Hist. Archaeol. Soc. Proc. = Isle of Wight Natural History and Archaeological Society Proceedings (Newport).**
- Isr. J. Entomol. = Israel Journal of Entomology (Bet Dagan).**
- Israel - Land Nat. = Israel - Land and Nature (Tel Aviv).**
- Izd. Tsentr. Karant. Lab. Moskva = Izdanie Tsentralnoi Karantinnoi Laboratori, Moskva.**
- Izv. Akad. Nauk Kaz. SSR, Ser. Biol. = Izvestiya Akademii Nauk Kazakhskoi SSR, Seriya Biologicheskaya.**
- Izv. Akad. Nauk Turkm. SSR, Ser. Biol. Nauk = Izvestiya Akademii Nauk Turkmenskoi SSR, Seriya Biologicheskikh Nauk.**
- Izv. Sib. Otd. Akad. Nauk SSSR, Ser. Biol. Nauk = Izvestiya Sibirskogo Otdeleniya Akademii Nauk SSSR, Seriya Biologicheskikh Nauk.**
- J. Acad. Nat. Sci. Phila. = Journal of the Academy of Natural Sciences of Philadelphia (Philadelphia).**
- J. Adv. Zool. = Journal of Advanced Zoology (Golghar).**
- J. Afr. Zool. = Journal of African Zoology (Wavre).**
- J. Agric. Entomol. = Journal of Agricultural Entomology (Central).**
- J. Agric. Food Chem. = Journal of Agricultural and Food Chemistry.**
- J. Agric. Res. = Journal of Agricultural Research (Washington D.C.).**
- J. Agric. Tasmania = Journal of Agriculture, Tasmania.**
- J. Agric. Univ. P. R. = Journal of Agriculture of the University of Puerto Rico (Rio Piedras).**
- J. Agric. (Victoria, Aust.) = Journal of Agriculture (Victoria, Australia).**
- J. Am. Soc. Hortic. Sci. = Journal of the American Society for Horticultural Science (Alexandria).**
- J. Anim. Ecol. = Journal of Animal Ecology (Oxford).**
- J. Anim. Morphol. Physiol. = Journal of Animal Morphology and Physiology (Baroda).**
- J. Appl. Ecol. = Journal of Applied Ecology (Oxford).**
- J. Appl. Entomol. = Journal of Applied Entomology (Hamburg).**
- J. Asiatic Soc. Bengal = Journal of the Asiatic Society of Bengal.**
- J. Aust. Entomol. Soc. = Journal of the Australian Entomological Society (Indooroopilly).**
- J. Aust. Inst. Agric. Sci. = Journal of the Australian Institute of Agricultural Science (Parkville).**
- J. Bengal Nat. Hist. Soc. = Journal of the Bengal Natural History Society (Darjeeling).**
- J. Biol. Control = Journal of Biological Control (Coimbatore).**
- J. Biol. Educ. = Journal of Biological Education (London).**
- J. Bombay Nat. Hist. Soc. = Journal of the Bombay Natural History Society (Bombay).**