

TAXA NAMED IN HONOR OF IHSAN A. AL-SHEHBAZ

1. Tribe **Shehbazieae** D. A. German, *Turczaninowia* 17(4): 22. 2014.
2. **Shehbazia** D. A. German, *Turczaninowia* 17(4): 20. 2014.
3. **Shehbazia tibetica** (Maxim.) D. A. German, *Turczaninowia* 17(4): 20. 2014.
4. **Astragalus shehbazii** Zarre & Podlech, *Feddes Repert.* 116: 70. 2005.
5. **Bornmuellerantha alshehbaziana** Dönmez & Mutlu, *Novon* 20: 265. 2010.
6. **Centaurea shahbazii** Ranjbar & Negaresh, *Edinb. J. Bot.* 71: 1. 2014.
7. **Draba alshehbazii** Klimeš & D. A. German, *Bot. J. Linn. Soc.* 158: 750. 2008.
8. **Ferula shehbaziana** S. A. Ahmad, *Harvard Pap. Bot.* 18: 99. 2013.
9. **Matthiola shehbazii** Ranjbar & Karami, *Nordic J. Bot.* doi: 10.1111/j.1756-1051.2013.00326.x,
10. **Plocama alshehbazii** F. O. Khass., D. Khamr., U. Khuzh. & Achilova, *Stapfia* 101: 25. 2014.
11. **Alshehbazia** Salariato & Zuloaga, *Kew Bulletin* 2015
12. **Alshehbazia hauthalii** (Gilg & Muschl.) Salariato & Zuloaga
13. **Ihsanalshhehbazia** Tahir Ali & Thines, *Taxon* 65: 93. 2016.
14. **Ihsanalshhehbazia granatensis** (Boiss. & Reuter) Tahir Ali & Thines, *Taxon* 65: 93. 2016.
15. **Aubrieta alshehbazii** Dönmez, Uğurlu & M.A.Koch, *Phytotaxa* 299: 104. 2017.
16. **Silene shehbazii** S.A.Ahmad, *Novon* 25: 131. 2017.

PUBLICATIONS OF IHSAN A. AL-SHEHBAZ

1973

1. Al-Shehbaz, I. A. 1973. The biosystematics of the genus *Thelypodium* (Cruciferae). *Contrib. Gray Herb.* 204: 3-148.

1977

2. Al-Shehbaz, I. A. 1977. Protogyny, Cruciferae. *Syst. Bot.* 2: 327-333.
3. A. R. Al-Mayah & I. A. Al-Shehbaz. 1977. Chromosome numbers for some Leguminosae from Iraq. *Bot. Notiser* 130: 437-440.

1978

4. Al-Shehbaz, I. A. 1978. Chromosome number reports, certain Cruciferae from Iraq. *Iraqi J. Biol. Sci.* 6: 26-31.
5. Al-Mashhadani, A. N., A. S. Soliman & I. A. Al-Shehbaz. 1978. Karyotype analysis of some diploid *Aegilops* species native to Iraq. *Caryologia* 31: 299-303.

1980

- Al-Mashhadani, A. N., I. A. Al-Shehbaz & A. S. Soliman. 1980. Karyotype analysis of some tetraploid *Aegilops* species native to Iraq. *Caryologia* 33: 495-502.

1981

7. Rodman, J. E., A. R. Kruckeberg & I. A. Al-Shehbaz. 1981. Chemotaxonomic diversity and complexity, seed glucosinolates of *Caulanthus* and *Streptanthus* (Cruciferae). *Syst. Bot.* 6: 197-222.

1982

8. Al-Shehbaz, I. A. 1982. *Rollinsia*, a new genus of Cruciferae from Mexico. *Taxon* 31:

421-422.

9. Al-Shehbaz, I. A. & M. M. Al-Omar. 1982. [Brassicaceae-chromosome number reports]. Pp. 587-589, A. Löve, ed., IOPB chromosome number reports LXXVI. *Taxon* 31: 574-598.

1983

10. Al-Shehbaz, I. A. & M. M. Al-Omar. 1983 [Brassicaceae-chromosome number reports]. Pp. 508-509, A. Löve, ed., IOPB chromosome number reports LXXX. *Taxon* 32: 504-511

11. Al-Shehbaz, I. A., M. K. Al-Khakani & A. R. Al-Mayah. 1983. New or noteworthy taxa for the flora of Iraq. *Candollea* 38: 349-358.

1984

12. Al-Shehbaz, I. A. 1984. The tribes of Cruciferae (Brassicaceae), the southeastern United States. *J. Arnold Arbor.* 65: 343-373.

1985

13. Al-Shehbaz, I. A. 1985. The genera of Thelypodieae (Cruciferae; Brassicaceae), the southeastern United States. *J. Arnold Arbor.* 66: 95-111.

14. Al-Shehbaz, I. A. 1985. *Raphanus boissieri* (Cruciferae), a new species from the Middle East. *J. Arnold Arbor.* 66:275-278.

15. Al-Shehbaz, I. A. 1985. The genera of Brassiceae (Cruciferae; Brassicaceae), the southeastern United States. *J. Arnold Arbor.* 66: 279-351.

1986

16. Al-Shehbaz, I. A. 1986. The genera of Lepidieae (Cruciferae; Brassicaceae), the southeastern United States. *J. Arnold Arbor.* 67: 265-311.

17. Al-Shehbaz, I. A. 1986. New wool-alien Cruciferae (Brassicaceae), North America: *Lepidium* and *Sisymbrium*. *Rhodora* 88: 347-355.

18. Rollins, R. C. & I. A. Al-Shehbaz. 1986. Weeds of South-West Asia in North America with special reference to the Cruciferae. *Proc. Roy. Soc. Edinburgh* 89B: 289-299.

19. Al-Shehbaz, I. A. 1986. *Lepidium solomonii* (Cruciferae), a new species from Bolivia. *Ann. Missouri Bot. Gard.* 73: 830-831.

1987

20. Al-Shehbaz, I. A. 1987. The genera of Alysseae (Cruciferae; Brassicaceae), the southeastern United States. *J. Arnold Arbor.* 68: 185-240.

21. Al-Shehbaz, I. A. & V. Bates. 1987. *Armoracia lacustris* (Brassicaceae), the correct name for the North American lake cress. *J. Arnold Arbor.* 68: 357-359.

22. Al-Shehbaz, I. A. & K. I. Al-Shammary. 1987. Distribution and chemotaxonomic significance of glucosinlates, certain Middle-Eastern Cruciferae. *Biochem. Syst. Ecol.* 15: 559-569.

1988

23. Al-Shehbaz, I. A. & R. C. Rollins. 1988. A reconsideration of *Cardamine*

curvisiliqua and *C. gambellii* as species of *Rorippa* (Cruciferae). J. Arnold Arbor. 69: 65-71.

24. Al-Shehbaz, I. A. 1988. *Cardamine dissecta*, a new combination replacing *Dentaria multifida* (Cruciferae). J. Arnold Arbor. 69: 81-84.

25. Al-Shehbaz, I. A. 1988. The genera of Arabideae (Cruciferae; Brassicaceae), the southeastern United States. Arnold Arbor. 69: 85-166.

26. Al-Shehbaz, I. A. 1988. Cruciferae. In: R. A. Howard, Flora of the Lesser Antilles. 4: 276-292.

27. Al-Shehbaz, I. A. 1988. Capparaceae. In: R. A. Howard, Flora of the Lesser Antilles. 4: 293-310.

28. Al-Shehbaz, I. A. 1988. The genera of Anchonieae (Hesperideae)(Cruciferae; Brassicaceae), the southeastern United States. J. Arnold Arbor. 69: 193-212.

29. Al-Shehbaz, I. A. 1988. The genera of Sisymbrieae (Cruciferae; Brassicaceae), the southeastern United States. J. Arnold Arbor. 69: 213-237.

1989

30. Al-Shehbaz, I. A. & B. G. Schubert. 1989. The Dioscoreaceae, the southeastern United States. J. Arnold Arbor. 70: 57-95.

31. Al-Shehbaz, I. A. 1989. The South American genera *Brayopsis* and *Englerocharis* (Brassicaceae). Nordic J. Bot. 8: 619-625.

32. Al-Shehbaz, I. A. 1989. Systematic and phylogeny of *Schizopetalon* (Brassicaceae). Harvard Papers Bot. 1: 10-46.

33. Al-Shehbaz, I. A. 1989. New or noteworthy *Draba* (Brassicaceae) from South America. J. Arnold Arbor. 70: 427-437.

34. Al-Shehbaz, I. A. 1989. *Dactylocardamum* (Brassicaceae), a remarkable new genus from Peru. J. Arnold Arbor. 70: 515-521.

35. Al-Shehbaz, I. A. 1989. *Sisymbrium arequipanum* (Brassicaceae), a new species from Peru. Ann. Missouri Bot. Gard. 76: 1176-1178.

36. Al-Shehbaz, I. A. 1989. *Lepidium boelckei* and *L. jujuyanum* (Brassicaceae), new species from Jujuy, Argentina. Ann. Missouri Bot. Gard. 76: 1189-1192.

1990

37. Al-Shehbaz, I. A. 1990. Generic limits and taxonomy of *Brayopsis* and *Eudema* (Brassicaceae). J. Arnold Arbor. 71: 93-109.

38. Al-Shehbaz, I. A. & C. Marticorena. 1990. *Menonvillea rollinsii* (Brassicaceae), a new shrubby species from Chile. J. Arnold Arbor. 71: 135-138.

39. Al-Shehbaz, I. A. 1990. *Sisymbrium llatasii* and *S. morrisonii*, new species from coastal Peru. Ann. Missouri Bot. Gard. 77: 219-222.

40. Al-Shehbaz, I. A. 1990. New or noteworthy species, the South American *Mancoa*, *Pennellia*, and *Sisymbrium* (Brassicaceae). Harvard Papers Bot. 2: 11-16.

41. Al-Shehbaz, I. A. 1990. A revision of *Weberbaueria* (Brassicaceae). J. Arnold Arbor. 71: 221-250.

42. Al-Shehbaz, I. A. 1990. The genus *Aschersoniodoxa* (Brassicaceae). Syst. Bot. 15: 387-393.

43. Al-Shehbaz, I. A. 1990. The South American *Eremodraba* (Brassicaceae). Ann. Missouri Bot. Gard. 77: 602-604.

44. Al-Shehbaz, I. A. 1990. A note on the Chilean endemic *Draba thlaspiiformis* (Brassicaceae). *J. Arnold Arbor.* 71: 385-387.
45. Al-Shehbaz, I. A. 1990. *Weberbaueria perforata* (Brassicaceae), a new species from Peru. *Ann. Missouri Bot. Gard.* 77: 481-482.
46. Al-Shehbaz, I. A. 1990. *Brayopsis gamosepala* (Brassicaceae), a remarkable new species with gamosepalous calyx. *Ann. Missouri Bot. Gard.* 77: 483-484.

1991

47. Al-Shehbaz, I. A. 1991. *Rorippa beckii* (Brassicaceae), a new species from Bolivia. *Novon* 1: 9-11.
48. Al-Shehbaz, I. A. 1991. Novelties, *Draba* (Brassicaceae) from Venezuela, Ecuador, and Peru. *Novon* 1: 67-70.
49. Al-Shehbaz, I. A. 1991. The South American *Dictyophragmus* (Brassicaceae). *Novon* 1: 71-72.
50. Al-Shehbaz, I. A. 1991. The genera of Boraginaceae, the southeastern United States. *J. Arnold Arbor. Suppl.* 1: 1-169.

1992

51. Al-Shehbaz, I. A. 1992. *Draba barclayana* (Brassicaceae), a new species from Colombia. *Novon* 2: 4-5.

1993

52. Al-Shehbaz, I. A. 1993. *Lepidium tayloriae* (Brassicaceae), a new species from Chile. *Novon* 3: 93-95.
53. Al-Shehbaz, I. A. & H. H. Iltis. 1993. *Romanschulzia mexicana* (Brassicaceae), a remarkable new species from Guerrero, Mexico. *Novon* 3: 96-98.

1994

54. Al-Shehbaz, I. A. 1994. *Erysimum hedgeanum* (Brassicaceae), a new name replacing *Arabidopsis erysimoides*. *Novon* 4: 1-2.
55. Price, R. A., J. D. Palmer & I. A. Al-Shehbaz. 1994. Systematic relationships of *Arabidopsis*: a molecular and morphological perspective. Pp. 7-19 in: E. M. Meyerowitz & C. R. Somerville (eds.), *Arabidopsis*. Cold Springs Harbor Laboratory Press, New York.
56. Al-Shehbaz, I. A. 1994. Three new South American species of *Draba* (Brassicaceae). *Novon* 4: 197-202.
57. Al-Shehbaz, I. A. 1994. *Petroravenia* (Brassicaceae), a new genus from Argentina. *Novon* 4: 191-196.

1995

58. Tai, W. & I. A. Al-Shehbaz. 1995. Botanical exchange between the United States and the People's Republic of China. *China Exchange News* 23(1 & 2): 3-7.
59. Al-Shehbaz, I. A. & S. L. O'Kane, Jr. 1995. Placement of *Arabidopsis parvula*, *Thellungiella* (Brassicaceae). *Novon* 5: 309-310.
60. O'Kane, S. L., Jr., B. A. Schaal & I. A. Al-Shehbaz. 1995. Phylogenetics of

Arabidopsis: scope and content based on DNA sequences of nuclear rDNA internal transcribed spacers. Amer. J. Bot. 82(suppl.): 154.

1997

61. O’Kane, S. L., Jr., B. A. Schaal & I. A. Al-Shehbaz. 1997. The origins of *Arabidopsis suecica* (Brassicaceae), as indicated by nuclear rDNA sequences, and implication for concerted evolution. Syst. Bot. 21: 559-566.
62. Al-Shehbaz, I. A. 1997. *Cardamine lojanensis* (Brassicaceae), a new species from Ecuador. Novon 7: 6-8.
63. Al-Shehbaz, I. A. & S. L. O’Kane, Jr. 1997. *Arabidopsis gamosepala* and *A. tuemurnica* belong to *Neotorularia* (Brassicaceae). Novon 7: 93-94.
64. Al-Shehbaz, I. A. & S. I. Warwick. 1997. The generic disposition of *Quidproquo confusum* and *Sinapis aucheri* (Brassicaceae). Novon 7: 219-220.
65. O’Kane, S. L., Jr. & I. A. Al-Shehbaz. 1997. Synopsis of *Arabidopsis* (Brassicaceae). Novon 7: 323-327.
66. Appel, O. & I. A. Al-Shehbaz. 1997. Re-evaluation of the tribe Heliophileae (Brassicaceae). Mitt. Inst. Allg. Bot. Hamburg 27: 85-92.

1998

67. Appel, O. & I. A. Al-Shehbaz. 1998. Generic limits and taxonomy of *Hornungia*, *Pritzelago*, and *Hymenolobus* (Brassicaceae). Novon. 7: 338-340.
68. Al-Shehbaz, I. A. & G. Yang. 1998. Notes on Chinese *Cardamine* (Brassicaceae). Harvard Papers Bot. 3: 73-77.
69. Al-Shehbaz, I. A., G. Yang, L. L. Lu, T. Y. Cheo. 1998. Delimitation of the Chinese genera *Yinshania*, *Hilliella*, and *Cochleariella* (Brassicaceae). Harvard Papers Bot. 3: 79-94.
70. Al-Shehbaz, I. A. & R. A. Price. 1998. Delimitation of the genus *Nasturtium* (Brassicaceae). Novon 8: 124-126.
71. Warwick, S. I. & I. A. Al-Shehbaz. 1998. Generic evaluation of *Boleum*, *Euzomodendron*, and *Vella* (Brassicaceae). Novon 8: 321-325.
72. Axelrod, D. I., I. A. Al-Shehbaz & P. H. Raven. 1998. History of the modern flora of China. Pp. 43-55, A. L. Zhang & S. G. Wu (editors), Proceedings of the International Floristic Characteristics and Diversity of East Asian Plants. China Higher Education Press (Beijing) and Springer Verlag (Berlin and other cities).
73. Toledo, J., P. Dehal, F. Jarrin, J. Hu, M. Hermann, I. A. Al-Shehbaz & C. F. Quiros. 1998. Genetic variability of *Lepidium meyenii* and other Andean *Lepidium* species (Brassicaceae) assessed by molecular markers. Annals Bot. 82: 523- 530.
74. Al-Shehbaz, I. A., K. Arai & H. Ohba. 1998. A new *Pegaeophyton* (Brassicaceae) from Nepal. Novon 8. 327-329. 1998.
75. Ohba, H., I. A. Al-Shehbaz & S. K. Wu. 1998. Brassicaceae (Cruciferae): Studies of the Flora of the Kunlun and Karakorum mountains, Central Asia, 3. Jap. J. Bot. 73: 325-331.

1999

76. O’Kane, S. L., Jr., I. A. Al-Shehbaz & N. J. Turland. 1999. (1393) Proposal to conserve the generic name *Lesquerella* against *Physaria* (Cruciferae). Taxon 48: 163–

164.

77. Al-Shehbaz, I. A. 1999. *Lepidium beckii* (Brassicaceae), a new species from Bolivia. *Novon* 9: 5–7.
78. Al-Shehbaz, I. A., K. Arai & H. Ohba. 1999. A new species of *Hemilophia* (Brassicaceae) from China. *Novon* 9: 8–10.
79. Al-Shehbaz, I. A. 1999. *Twisselmannia* (Brassicaceae), a remarkable new genus from California. *Novon* 9: 132–135.
80. Al-Shehbaz, I. A. 1999. Reed Clark Rollins (7 December 1911–28 April 1998). *Taxon* 48: 225–256.
81. Al-Shehbaz, I. A., S. L. O’Kane, Jr. & R. A. Price. 1999. Generic placement of species excluded from *Arabidopsis*. *Novon* 9: 296–307.
82. Al-Shehbaz, I. A., Z. X. An & G. Yang. 1999. The genus *Sisymbriopsis* (Brassicaceae) in China. *Novon* 9: 308–312.
83. Al-Shehbaz, I. A. & S. I. Warwick. 1999. *Cardamine georgiana* (Brassicaceae), a new name replacing *Dentaria microphylla* Willdenow. *Rhodora* 101: 274–276.
84. Al-Shehbaz, I. A. & S. L. O’Kane, Jr. 1999. *Ianhedgea*, a new generic name replacing the illegitimate *Microsisymbrium* O. E. Schulz (Brassicaceae) *Edinb. J. Bot.* 56: 321–327.
85. Al-Shehbaz, I. A. 1999. A revision of *Hemilophia* (Brassicaceae). *Adansonia* 21: 239–244.
86. Al-Shehbaz, I. A. 1999. Brassicaceae. Pp. 334–337 in P. M. Jørgensen & S. León-Yáñez (eds.), *Catalogue of the Vascular Plants of Ecuador*. Missouri Botanical Garden Press, St. Louis.

2000

87. Al-Shehbaz, I. A. 2000. Reed Clark Rollins (1911–1998). *Biographical Memoirs, Natl. Acad. Sci.* 78: 1–16.
88. Al-Shehbaz, I. A. & G. Yang. 2000. *Barbarea hongii* (Brassicaceae), a new species from Jilin, China. *Acta Phytotax. Sin.* 38: 71–73.
89. Al-Shehbaz, I. A., T. Y. Cheo, L. L. Lu & G. Yang. 2000. Status and relationship of the Chinese endemic *Platycraspedum* (Brassicaceae). *Novon* 10: 1–3.
90. Al-Shehbaz, I. A. 2000. A revision of *Pegaeophyton* (Brassicaceae). *Edinburgh J. Bot.* 57: 157–170.
91. Koch, M. & I. A. Al-Shehbaz. 2000. Molecular systematics of the Chinese *Yinshania* (Brassicaceae): evidence from plastid and nuclear ITS DNA sequence data. *Ann. Missouri Bot. Gard.* 87: 246–272.
92. Al-Shehbaz, I. A. & H. Ohba. 2000. The status of *Dimorphostemon*, and two new combinations, *Dontostemon* (Brassicaceae). *Novon* 10: 95–98.
93. Al-Shehbaz, I. A., T. Y. Cheo & G. Yang. 2000. The status of *Synstemon* (Brassicaceae), and the discovery of a second species. *Novon* 10: 99–103.
94. Al-Shehbaz, I. A., T. Y. Cheo, L. L. Lu & G. Yang. 2000. *Chorispora tashkorganica* (Brassicaceae), a new species from Xinjiang, China. *Novon* 10: 104–106.
95. Al-Shehbaz, I. A. 2000. A revision of the Himalayan and Central Asian genus *Taphrospermum* (Brassicaceae). *Harvard Pap. Bot.* 5: 99–108.
96. Al-Shehbaz, I. A. 2000. *Staintoniella* is reduced to synonymy of *Aphragmus* (Brassicaceae). *Harvard Pap. Bot.* 5: 109–112.

97. Al-Shehbaz, I. A., K. Arai & H. Ohba. 2000. A revision of the genus *Lignariella* (Brassicaceae). Harvard Pap. Botany 5: 113–121.
98. Al-Shehbaz, I. A. 2000. A revision of the genus *Phaeonychium* (Brassicaceae). Nord. J. Bot. 20: 157–163.
99. Al-Shehbaz, I. A. & C. I. Peng. 2000. The genus *Barbarea* (Brassicaceae) in Taiwan. Bot. Bull. Acad. Sin. 41: 237–242.
100. Al-Shehbaz, I. A. & F. Jacquemoud. 2000. *Nasturtium macrocarpum* transferred to *Barbarea* (Brassicaceae). Candollea 55: 201–203.
101. Al-Shehbaz, I. A. 2000. *Baimashania* (Brassicaceae), a new genus from China. Novon 10: 320–322.
102. Al-Shehbaz, I. A. 2000. New or noteworthy species of *Cardamine* (Brassicaceae) from China. Novon 10: 323–328.
103. Al-Shehbaz, I. A. 2000. *Lepidostemon* (Brassicaceae) is no longer monotypic. Novon 10: 329–333.
104. Al-Shehbaz, I. A. 2000. What is *Nasturtium tibeticum* (Brassicaceae)? Novon 10: 334–336.
105. Al-Shehbaz, I. A. 2000. The Chinese endemic *Neomartinella* (Brassicaceae). Novon 10: 337–339.
106. Al-Shehbaz, I. A. 2000. *Sinosophiopsis* (Brassicaceae), a new genus endemic to China. Novon 10: 340–343.
107. Al-Shehbaz, I. A. & B. Jonsell. 2000. *Cochlearia cochlearioides* (Brassicaceae) is a Rorippa. Novon 10: 344–345.
108. Al-Shehbaz, I. A. & G. Yang. 2000. A reconsideration of *Eurycarpus* (Brassicaceae). Novon 10: 346–348.
109. Al-Shehbaz, I. A. & G. Yang. 2000. A revision of the Chinese endemic *Orychophragmus* (Brassicaceae). Novon 10: 349–353.

2001

110. Al-Shehbaz, I. A. 2001. A review of gamosepaly in the Brassicaceae and a revision of *Desideria*, with a critical evaluation of related genera. Ann. Missouri Bot. Garden 87: 549–563.
111. Al-Shehbaz, I. A. & G. Yang. 2001. A revision of *Solms-laubachia* (Brassicaceae). Harvard Pap. Bot. 5: 371–381.
112. Zhou, T. Y., L. L. Lu, G. Yang & I. A. Al-Shehbaz. 2001. Brassicaceae. In: C. Y. Wu & P. H. Raven (editors), Flora of China. 8: 1–193.
113. Al-Shehbaz, I. A. 2001. *Cardamine gouldii* (Brassicaceae), a new species from Bhutan. Novon 11: 289–291.
114. Al-Shehbaz, I. A. & R. A. Price. 2001. The Chilean *Agallis* and Californian *Tropidocarpum* (Brassicaceae) are congeneric. Novon 11: 292–293.
115. Appel, O. & I. A. Al-Shehbaz. 2001. *Dolichorhynchus* is united with *Douepea* (Brassicaceae). Novon 11: 296–297.
116. Price, R. A. & I. A. Al-Shehbaz. 2001. A reconsideration of *Chaunanthus* (Brassicaceae). Novon 11: 329–331.
117. Price, R. A., I. A. Al-Shehbaz & S. L. O’Kane, Jr. 2001. *Beringia* (Brassicaceae), a new genus of Arabidopsoid affinities from Russia and North America. Novon 11: 332–336.

118. Price, R. A., C. D. Bailey & I. A. Al-Shehbaz. 2001. Transfer of the cupulate-flowered *Arabis microsperma* and *A. tricornuta* (Brassicaceae) to *Pennellia*. *Novon* 11: 337–340.

2002

119. Al-Shehbaz, I. A. & O. Appel. 2002. A synopsis of the central Asian *Rhammatophyllum* (Brassicaceae). *Novon* 12: 1–4.
120. Al-Shehbaz, I. A., K. Mummenhoff & O. Appel. 2002. *Cardaria*, *Coronopus* and *Stroganovia* are united with *Lepidium* (Brassicaceae). *Novon* 12: 5–11.
121. Koch, M. & I. A. Al-Shehbaz. 2002. Molecular data indicate complex intra- and intercontinental differentiation of American *Draba* (Brassicaceae). *Ann. Missouri Bot. Gard.* 89: 88–109.
122. Al-Shehbaz, I. A., B. Bartholomew, A. Abbas & A. Tumur. 2002. New or noteworthy species of Brassicaceae for the Flora of China. *Harvard Pap. Bot.* 7: 23–24.
123. Al-Shehbaz, I. A. 2002. *Noccaea nepalensis*, a new species from Nepal, and four new combinations in *Noccaea* (Brassicaceae). *Adansonia* 24: 89–91.
124. Arai, K., I. A. Al-Shehbaz & H. Ohba. 2002. On a revisional study of *Lignariella* (Brassicaceae). *Newsletter Himal. Bot.* 29: 18–23.
125. Al-Shehbaz, I. A. & S. L. O’Kane, Jr. 2002. Taxonomy and phylogeny of *Arabidopsis* (Brassicaceae) (August 22, 2002), *The Arabidopsis Book*, eds. C. R. Somerville and E. M. Meyerowitz, American Society of Plant Biologists, Rockville, MD. doi/10.1199/tab. 0001, <http://www.aspb.org/publications/arabidopsis/> (with Steve L. O’Kane, Jr.).
126. Al-Shehbaz, I. A. 2002. New species of *Alyssum*, *Aphragmus*, *Arabis* and *Sinosophiopsis* (Brassicaceae) from China and India. *Novon* 12: 309–313.
127. Al-Shehbaz, I. A. 2002. Six new species of *Draba* (Brassicaceae) from the Himalayas. *Novon* 12: 314–318.
128. Al-Shehbaz, I. A. & S. L. O’Kane, Jr. 2002. *Lesquerella* is united with *Physaria* (Brassicaceae). *Novon* 12: 319–329.
129. O’Kane, S. L., Jr. & I. A. Al-Shehbaz. 2002. *Paysonia*, a new genus segregated from *Lesquerella* (Brassicaceae). *Novon* 12: 379–381.
130. Warwick, S. I., I. A. Al-Shehbaz, R. A. Price & C. A. Sauder. 2002. Phylogeny of *Sisymbrium* (Brassicaceae) based on ITS sequences of nuclear ribosomal DNA. *Can. J. Bot.* 80: 1002–1017.
131. Al-Shehbaz, I. A. 2002. New combinations in Brassicaceae (Cruciferae): *Draba serpens* is a *Hemilophia* and *D. williamsii* is a *Lepidostemon* (Brassicaceae). *Edinb. J. Bot.* 59: 443–450.
132. Al-Shehbaz, I. A. 2002. Brassicaceae (Cruciferae) of the Central Asian republics, with particular reference to Tajikistan. Pp. 19–26 in H. Khisorev et al. (eds.), *Conservation and rational utilization of the biodiversity in Tajikistan*. Dushanbe.
133. Al-Shehbaz, I. A. 2002. Brassicaceae (Mustard Family). *Encyclopedia of Life Sciences*, John Wiley & Sons, pp. 1–5.

2003

134. Appel, O. & I. A. Al-Shehbaz. 2003. Cruciferae. *In*: K. Kubitzki and C. Bayer (editors), *Families and Genera of Vascular Plants*. 5: 75–174. Springer-Verlag, Berlin,

Heidelberg.

135. Al-Shehbaz, I. A. 2003. Notes on some species of *Stroganowia* transferred to *Lepidium* (Brassicaceae). Harvard Pap. Bot. 7: 465–466.
136. Yue, J. P., H. Sun, I. A. Al-Shehbaz & Z. J. Gu. 2003. Cytological studies of five Chinese species of *Solms-laubachia* (Brassicaceae). Harvard Pap. Bot. 7: 467–473.
137. Koch, M., I. A. Al-Shehbaz & K. Mummenhoff. 2003. Molecular systematics, evolution, and population biology in the mustard family (Brassicaceae). Ann. Missouri Bot. Gard. 90: 151–171.
138. Al-Shehbaz, I. A. & S. J. Yunnusov. 2003. *Arabidopsis bactriana* belongs to *Dielsiocharis* (Brassicaceae). Novon 13: 171–172.
139. Al-Shehbaz, I. A. & M. Koch. 2003. *Drabopsis* is united with *Draba* (Brassicaceae). Novon 13: 173–174.
140. Warwick, S. I. & I. A. Al-Shehbaz. 2003. Nomenclatural notes on *Sisymbrium* (Brassicaceae). Novon 13: 265–267.
141. Al-Shehbaz, I. A. 2003. *Aphragmus bouffordii*, a new species from Tibet and a synopsis of *Aphragmus* (Brassicaceae). Harvard Pap. Bot. 8: 25–27.
142. Al-Shehbaz, I. A. 2003. (1583) Proposal to conserve the name *Smelowskia* against *Redowskia* (Brassicaceae). Taxon 52: 360–361.
143. Al-Shehbaz, I. A. 2003. Brassicaceae (Cruciferae) of Asia, with particular reference to Kazakhstan and Central Asia. Pp. 13–14 in N. M. Mukhitidinov et al. (eds.), Proc. International Scientific Conference on Botanical Sciences on the service of steady development of the countries of Central Asia. Al-Farabi Kzakh National University, Almaty (Sept. 25–26, 2003).
144. Al-Shehbaz, I. A. 2003. Transfer of most North American species of *Arabis* to *Boechea* (Brassicaceae). Novon 13: 381–391.
145. Al-Shehbaz, I. A. 2003. A synopsis of *Tropidocarpum* (Brassicaceae). Novon 13: 392–395.
146. Al-Shehbaz, I. A. & S. L. O’Kane, Jr. 2003. *Transberingia*, a new generic name replacing the illegitimate *Beringia* (Brassicaceae). Novon 13: 396.
147. O’Kane, S. L., Jr. & I. A. Al-Shehbaz. 2003. Phylogenetic position and generic limits of *Arabidopsis* (Brassicaceae) based on sequences of nuclear ribosomal DNA. Ann. Missouri Bot. Gard. 90: 603–612.

2004

148. Al-Shehbaz, I. A. 2004. *Draba poluniniana* (Brassicaceae), a new species from Nepal. Harvard Pap. Bot. 8: 171–172.
149. Al-Shehbaz, I. A. 2004. Brassicaceae. Pp. 62–64. In: N. Smith, S. A. Mori, A. Henderson, D. W. Stevenson & S. V. Heald (editors), Flowering Plants of the Neotropics. Princeton University Press, Princeton.
150. Warwick, S. I., I. A. Al-Shehbaz, C. A. Sauder, D. F. Murray & K. Mummenhoff. 2004. Phylogeny of *Smelowskia* and related genera (Brassicaceae) based on ITS sequences of nuclear ribosomal DNA and *trnL* intron of Chloroplast DNA. Ann. Missouri Bot. Garden 91: 99–123.
151. Koch, M. & I. A. Al-Shehbaz. 2004. Taxonomic and phylogenetic evaluation of the American "*Thlaspi*" species: identity and relationship to the Eurasian genus *Noccaea* (Brassicaceae). Syst. Bot. 29: 375–384.

152. Warwick, S. I., I. A. Al-Shehbaz, C. Sauder, J. G. Harris & M. Koch. 2004. Phylogeny of *Braya* and *Neotorularia* and related genera (Brassicaceae) based on ITS sequences of nuclear ribosomal DNA and *trnL* intron of chloroplast DNA. *Can. J. Bot.* 82: 376–392.
153. Al-Shehbaz, I. A. 2004. Novelties and notes on miscellaneous Asian Brassicaceae. *Novon* 14: 153–157.
154. O’Kane, S. L., Jr. & I. A. Al-Shehbaz. 2004. The genus *Physaria* (Brassicaceae) in South America. *Novon* 14: 198–207.
155. Yue, J. P., Z. J. Gu, I. A. Al-Shehbaz & H. Sun. 2004. Cytological Studies on the Sino-Himalayan Endemic *Solms-laubachia* and two related genera (Brassicaceae). *Bot. J. Linn. Soc.* 145: 77–86.
156. Al-Shehbaz, I. A. 2004. Two new species of *Draba* (Brassicaceae): *D. mieheorum* from Tibet and *D. sagasteguii* from Peru. *Novon* 14: 249–252.
157. Al-Shehbaz, I. A. 2004. A synopsis of the South American *Neuontobotrys* (Brassicaceae). *Novon* 14: 253–257.
158. Al-Shehbaz, I. A. 2004. A synopsis of the South American *Weberbaueria* (Brassicaceae). *Novon* 14: 258–268.
159. Al-Shehbaz, I. A. & S. I. Warwick. 2004. Transfer of *Arabidopsis gamosepala* and *Torularia brachycarpa* to *Braya* (Brassicaceae). *Novon* 14: 269–270.
160. Al-Shehbaz, I. A., J. P. Yue & H. Sun. 2004. *Shangrilaia* (Brassicaceae), a new genus from China. *Novon* 14: 271–274.
161. Al-Shehbaz, I. A. 2004. *Cardamine jonselliana* (Brassicaceae), a new African species from Uganda. *Harvard Pap. Bot.* 9: 5–6.

2005

162. Mitchell-Olds, T., I. A. Al-Shehbaz, M. Koch & T. F. Sharbel. 2005. Crucifer evolution in the post-genomic era. Pp. 119–137 in R. J. Henry, ed., *Plant Diversity and Evolution: Genotypic and Phenotypic Variation in Higher Plants*. CAB International.
163. Al-Shehbaz, I. A. 2005. (1678) Proposal to conserve the name *Erucastrum* against *Kibera* and *Hirschfeldia* (Brassicaceae). *Taxon*. 54: 204–205.
164. Al-Shehbaz, I. A. 2005. *Desideria mieheorum* (Brassicaceae), a new species from Tibet. *Novon* 15: 1–3.
165. Yue, J.-P., I. A. Al-Shehbaz & H. Sun. 2005. *Solms-laubachia zhongdianensis* (Brassicaceae), a new species from the Hengduan Mountains of Yunnan, China. *Ann. Bot. Fennici* 42: 155–158.
166. Beilstein, M. & I. A. Al-Shehbaz. 2005. *Pennellia brachycarpa* (Brassicaceae), a new species from Jujuy, Argentina. *Novon* 15: 267–269.
167. Al-Shehbaz, I. A. 2005. Brassicaceae. Pp. 200–205 in G. W. Staples & D. R. Herbst (eds.), *A Tropical Garden Flora*. Bishop Museum Press, Honolulu.
168. Al-Shehbaz, I. A. 2005. *Turritis* and *Turrita* (both Brassicaceae). Pp. 535–536 in R. K. Brummitt, Report of the Committee for Spermatophyta: 56. *Taxon* 54: 527–536.
169. Al-Shehbaz, I. A. & K. Mummenhoff. 2005. Transfer of the South African genera *Brachycarpaea*, *Cycloptychis*, *Schlechteria*, *Silicularia*, and *Thlaspeocarpa* to *Heliophila* (Brassicaceae). *Novon* 15: 385–389.
170. Mummenhoff, K. I. A. Al-Shehbaz, F. T. Bakker, H.-P. Linder, and A. Mühlhausen. 2005. Phylogeny, morphological evolution, and speciation of endemic Brassicaceae

- genera in the Cape flora of southern Africa. *Ann. Missouri Bot. Gard.* 92: 400–424.
171. Al-Shehbaz, I. A. 2005. Nomenclatural notes on Eurasian *Arabis* (Brassicaceae). *Novon* 15: 519–524.
172. Al-Shehbaz, I. A. 2005. *Hesperidanthus* (Brassicaceae) revisited. *Harvard Pap. Bot.* 10: 47–51.
173. Al-Shehbaz, I. A. & S. I. Warwick. 2005. A synopsis of *Eutrema* (Brassicaceae). *Harvard Pap. Bot.* 10: 129–135.
174. Brassicaceae (Cruciferae). 2005. Pp. 191–201 in P. Sklenár, J. L. Luteyn, C. Ulloa Ulloa, P. M. Jørgensen & M. O. Dillon, *Flora Genérica de los Páramos, Guía Ilustrada de las Plantas Vasculares*. Mem. New York Bot. Gard. Vo. 92.

2006

175. Beck, J. B., I. A. Al-Shehbaz and B. A. Schaal. 2006. *Leavenworthia* (Brassicaceae) revisited: testing classic systematic and mating system hypotheses. *Syst. Bot.* 31: 151–159.
176. Beilstein, M., I. A. Al-Shehbaz & E. A. Kellogg. 2006. Brassicaceae phylogeny and trichome evolution. *Am. J. Bot.* 93: 607–619.
177. Al-Shehbaz, I. A., K. Arai, and H. Ohba. 2006. Cruciferae. Pp. 454–511 in K. Iwatsuki, D. E. Boufford, and H. Ohba (eds.), *Flora of Japan*. IIA., Kodansha, Tokyo.
178. Warwick, S.I., I. A. Al-Shehbaz and C. A. Sauder. 2006. Phylogenetic position of *Arabis arenicola* and generic limits of *Eutrema* and *Aphragmus* (Brassicaceae) based on sequences of nuclear ribosomal DNA. *Can. J. Bot.* 84: 269–281.
179. Warwick, S.I., C. A. Sauder and I.A. Al-Shehbaz. 2006. Molecular phylogeny, morphology and cytological diversity of *Sisymbrium* (Brassicaceae). Pp. 219–250. In *Plant Genome: Biodiversity and Evolution Vol. 1C: Phanerogams (Angiosperm - Dicotyledons)*. Editors A.K. Sharma and A. Sharma. Oxford & IBH Publishing Co. Pvt. Ltd., New Delhi with Science Publishers, USA.
180. Windham, M. D. & I. A. Al-Shehbaz. 2006. New and noteworthy species of *Boechera* (Brassicaceae) I: Sexual diploids. *Harvard Pap. Bot.* 11: 61–88.
181. Al-Shehbaz, I. A. 2006. *Sisymbrium lactuoides* belong to *Dictyophragmus* (Brassicaceae). *Harvard Pap. Bot.* 11: 89–90.
182. Al-Shehbaz, I. A. & S. I. Warwick. 2006. A synopsis of *Smelowskia* (Brassicaceae). *Harvard Pap. Bot.* 11: 91–99.
183. Al-Shehbaz, I. A., M. A. Beilstein & E. A. Kellogg. 2006. Systematics and phylogeny of the Brassicaceae: an overview. *Pl. Syst. Evol.* 259: 89–120.
184. Warwick, S. I. & I. A. Al-Shehbaz. 2006. Brassicaceae: chromosome number index and database on CD-Rom. *Pl. Syst. Evol.* 259: 237–248.
185. Warwick, S. I., A. Francis & I. A. Al-Shehbaz. 2006. Brassicaceae: species checklist and database on CD-Rom. *Pl. Syst. Evol.* 259: 249–258.
186. Al-Shehbaz, I. A. & G. Yatskievych. 2006. Brassicaceae. In G. Yatskievych, *Steyermark's Flora of Missouri 2*: 651–731. Missouri Botanical Garden Press (St. Louis) and Missouri Department of Conservation (Jefferson City).
187. Bailey, C. D., M. A. Koch, K. Mummenhoff, M. Mayer, S. L. O'Kane Jr., S. I. Warwick, M. D. Windham, & I. A. Al-Shehbaz. 2006. Toward a global phylogeny of the Brassicaceae. *Molec. Biol. Evol.* 23(11): 2142–2160.
188. Yue, J. P., H. Sun, I. A. Al-Shehbaz & J. H. Li. 2006. Support for an expanded

Solms-laubachia (Brassicaceae): evidences from sequences of chloroplast and nuclear genes. *Ann. Missouri Bot. Gard.* 93: 402–411.

189. Al-Shehbaz, I. A. 2006. The genus *Sisymbrium* in South America, with synopses of the genera *Chilocardamum*, *Mostacillastrum*, *Neuontobotrys*, and *Polypsecadium* (Brassicaceae). *Darwiniana* 44: 341–358.

190. Al-Shehbaz, I. A. 2006. New or noteworthy taxa of Argentinean and Chilean Brassicaceae (Cruciferae). *Darwiniana* 44: 359–362.

2007

191. Windham, M. D. & I. A. Al-Shehbaz. 2007. New and noteworthy species of *Boechea* (Brassicaceae) II: apomictic hybrids. *Harvard Pap. Bot.* 11: 257–274.

192. Al-Shehbaz, I. A. 2007. *Cardamine holmgrenii* (Brassicaceae), a new species from the Blue Mountains, Oregon. *Harvard Pap. Bot.* 11: 275.

193. Al-Shehbaz, I. A. 2007. Two new species of *Draba* and *Eutrema* (Brassicaceae) from Sichuan, China. *Harvard Pap. Bot.* 11: 277–279.

194. Beck, J. B., I. A. Al-Shehbaz, S. L. O’Kane, Jr., & B. A. Schaal. 2007. Further insights into the phylogeny of *Arabidopsis* (Brassicaceae) from nuclear *Atmyb2* flanking sequence. *Mol. Phylog. Evol.* 42: 122–130.

195. Bailey, C. D., I. A. Al-Shehbaz & G. Rajanikanth. 2007. Generic limits in tribe Halimolobeae and the description of the new genus *Exhalimolobos* (Brassicaceae). *Syst. Bot.* 32: 140–156.

196. Warwick, S. I., C. Sauder, I. A. Al-Shehbaz, and F. Jacquemoud. 2007. Phylogenetic relationships in the tribes Anthonieae, Chorisporae, Euclidieae, and Hesperideae (Brassicaceae) based on nuclear ribosomal ITS DNA sequences. *Ann. Missouri Bot. Gard.* 94: 56–78.

197. Windham, M. D. & I. A. Al-Shehbaz. 2007. New and noteworthy species of *Boechea* (Brassicaceae) III: additional sexual diploids and apomictic hybrids. *Harvard Pap. Bot.* 12: 235–257.

198. Moazzeni, H., S. Zarre, I. A. Al-Shehbaz, and K. Mummenhoff. 2007. Seed-coat micro-sculpturing and its systematic application in *Isatis* (Brassicaceae) and allied genera in Iran. *Flora.* 202: 447–454.

199. Al-Shehbaz, I. A., B. Mutlu, and A. Dönmez. 2007. The Brassicaceae of Turkey, updated. *Turk. J. Bot.* 31: 327–336.

200. Al-Shehbaz, I. A., J. R. Grant, R. Lipkin, D. F. Murray, and C. L. Parker. 2007. *Parrya nauruaq* (Brassicaceae), a new species from Alaska. *Novon* 17: 275–278.

201. Marhold, K., J. Lihová, I. A. Al-Shehbaz, and H. Kudoh. 2007. The correct interpretation and lectotypification of *Cardamine fallax* (Brassicaceae). *J. Pl. Res.* 120: 655–660.

202. Al-Shehbaz, I. A. 2007. *Arabis elgonensis* (Brassicaceae), a new species from Mount Elgon, Uganda. *Harvard Pap. Bot.* 12: 387–388.

203. Al-Shehbaz, I. A. 2007. *Descurainia kenheili* (Brassicaceae), a new species from San Juan Mountains, Colorado. *Harvard Pap. Bot.* 12: 395–396.

204. Al-Shehbaz, I. A. & M. D. Windham. 2007. New or noteworthy North American *Draba* (Brassicaceae). *Harvard Pap. Bot.* 12: 409–419.

205. Goodson, B. E. & I. A. Al-Shehbaz. 2007. Two new combinations in North American *Descurainia* (Brassicaceae). *Harvard Pap. Bot.* 12: 421–423.

206. Al-Shehbaz, I. A. 2007. The North American genus *Sandbergia* (Boechereae, Brassicaceae). Harvard Pap. Bot. 12: 425–427.
207. Al-Shehbaz, I. A. and S. I. Warwick. 2007. Two new tribes (Dontostemoneae and Malcolmieae) in the Brassicaceae (Cruciferae). Harvard Pap. Bot. 12: 429–433.
208. Al-Shehbaz, I. A. 2007. Generic limits of *Dryopetalon*, *Rollinsia*, *Sibara*, and *Thelypodopsis* (Brassicaceae), and a synopsis of *Dryopetalon*. Novon 17: 397–402.

2008

209. Al-Shehbaz, I. A. & A. F. Fuentes. 2008. *Polypsecadium apolobamba* (Brassicaceae), a new species from Bolivia. Novon 18: 1–3.
210. Al-Shehbaz, I. A. & K. Gandhi. 2008. (1805) Proposal to reject the name *Stanleya washitana* DC. (*Cruciferae*). Taxon 57: 306–307.
211. Warwick, S. I., C. Sauder, and I. A. Al-Shehbaz. 2008. Phylogenetic relationship in the tribe Alysseae (Brassicaceae) based on nuclear ribosomal ITS DNA sequences. Canad. J. Bot. 86: 315–336.
212. Al-Shehbaz, I. A. & D. E. Boufford. 2008. *Cardamine tianqingiae* (Brassicaceae), a new species from Gansu Province, China. Harvard Pap. Bot. 13: 89–91.
213. German, D. A. & I. A. Al-Shehbaz. 2008. Five additional tribes (Aphragmeae, Biscutelleae, Calepineae, Conringieae, and Erysimeae) in the Brassicaceae (Cruciferae). Harvard Pap. Bot. 13: 165–170.
214. Al-Shehbaz, I. A. & M. Mayer. 2008. New or noteworthy *Streptanthus* (Brassicaceae) for the Flora of North America. Novon 18: 279–282.
215. Elven, R. & I. A. Al-Shehbaz. 2008. *Draba simmonsii* (Brassicaceae), a new species of the *D. micropetala* complex from the Canadian Arctic Archipelago. Novon 18: 325–329.
216. Yue, J. P., H. Sun, J. H. Li, and I. A. Al-Shehbaz. 2008. A synopsis of an expanded *Solms-laubachia* (Brassicaceae) and the description of four new species from western China. Ann. Missouri Bot. Gard. 95: 524–542.
217. Beilstein, M. A., I. A. Al-Shehbaz, S. Mathews, & E. A. Kellogg. 2008. Brassicaceae phylogeny inferred from phytochrome A and *ndhF* sequence data: Tribes and trichomes revisited. Amer. J. Bot. 95: 1307–1327.
218. German, D. A. and I. A. Al-Shehbaz. 2008. *Dendroarabis*, a new Asian genus of Brassicaceae. Harvard Pap. Bot. 13: 289–291.
219. Al-Shehbaz, I. A. & J. L. Zarucchi. 2008. *Boechera dentata* is the correct name for *B. shortii* (Brassicaceae). Harvard Pap. Bot. 13: 293–294.
220. Al-Shehbaz, I. A. 2008. Brassicaceae. Pp. 1663–1709 in F. O. Zuloaga, O. Morrone & M. J. Belgrano (eds.), Catálogo de las Plantas Vasculares del Cono Sur. Vol. 2. Missouri Botanical Garden Press.
221. Al-Shehbaz, I. A. & S. I. Warwick. 2008. (1854) Proposal to conserve the name *Teesdalia* (Cruciferae). Taxon 57: 1357–1358.
222. Al-Shehbaz, I. A. 2008. Brassicaceae. Pp. 286–288 in O. Hokche, P. E. Berry & O. Huber (eds.), Nuevo Catálogo de la Flora Vascular de Venezuela. Fundación Instituto Botánico de Venezuela Dr. Tobías Lasser, Caracas.

2009

223. Franzke, A., D. German, I. A. Al-Shehbaz, and K. Mummenhoff. 2009. *Arabidopsis*

- family ties: Molecular phylogeny and age estimates in the Brassicaceae. *Taxon* 58: 1–13.
224. Al-Shehbaz, I. A. 2009. Two new Peruvian species of *Draba* (Brassicaceae). *Harvard Pap. Bot.* 14: 39–41.
225. Al-Shehbaz, I. A. 2009. Two new North American species of *Draba* (Brassicaceae): *D. heilii* from New Mexico and *D. mulliganii* from Alaska. *Harvard Pap. Bot.* 14: 83–86.
226. Koch, M. & I. A. Al-Shehbaz. 2008. Molecular systematics and evolution. Pp.1-18 in S. Gupta (ed.), *Biology and Breeding of Crucifers*. CRC Press, Boca Raton.
227. Yue, J. P., H. Sun, D. A. Baum, J. H. Li, I. A. Al-Shehbaz, and R. Ree. 2009. Molecular phylogeny of *Solms-laubachia* (Brassicaceae) s.l., based on multiple nuclear and plastid DNA sequences, and its biogeographic implications. *J. Syst. Evol.* 47: 402–415.
228. Al-Shehbaz, I. A. & D. B. Montesinos. 2009. *Weberbaueria arequipa* (Brassicaceae), a new species from Peru. *Novon* 19: 281–283.
229. Al-Shehbaz, I. A. & A. O. Prina. 2009. *Physaria okanensis* (Brassicaceae), a new species from Catamarca, Argentina. *Novon* 19: 284–285.
230. German, D. A., N. Friesen, B. Neuffer, I. A. Al-Shehbaz, & H. Hurka. 2008. Contribution to ITS phylogeny of the Brassicaceae, with a special reference to some Asian taxa. *Pl. Syst. Evol.* 283: 33–56.
231. Warwick, S. I., C. A. Sauder, M. S. Mayer and I. A. Al-Shehbaz. 2009. Phylogenetic relationships in the tribes Schizopetaleae and Thelypodieae (Brassicaceae) based on nuclear ribosomal ITS region and plastid *ndhF* DNA sequences. *Botany* 87: 961–985.

2010

232. Couvreur, T. L. P., A. Franzke, I. A. Al-Shehbaz, F. Bakker, M. A. Koch, and K. Mummenhoff. 2010. Molecular phylogenetics, temporal diversification and principles of evolution in the mustard family (Brassicaceae). *Mol. Biol. Evol.* 27: 55–71.
233. Al-Shehbaz, I. A. and co-workers. 2010. Brassicaceae. Pp. 224–746 in *Flora of North America* Editorial Committee (eds.). Oxford University Press, New York.
234. Al-Shehbaz, I. A. and D. A. German. 2010. (1932) Proposal to conserve the name *Boechea* against *Borodinia* (Cruciferae). *Taxon* 59: 648–649.
235. Jordon-Thaden, I., I. Hase, I. A. Al-Shehbaz, and M. Koch. 2010. Molecular phylogeny and systematics of the genus *Draba* s.l. (Brassicaceae) and identification of its closest related genera. *Molec. Phyl. Evol.* 55: 524–540.
236. Moazzeni, H., S. Zarre, I. A. Al-Shehbaz, and K. Mummenhoff. 2010. Phylogeny of *Isatis* (Brassicaceae) and allied genera based on ITS sequences of nuclear ribosomal DNA and morphological characters. *Flora* 205: 337–343.
237. Al-Shehbaz, I. A. 2010. *Arabis mexicana* belongs to *Planodes* (Brassicaceae). *Harvard Pap. Bot.* 15: 137–138.
238. Al-Shehbaz, I. A. 2010. A synopsis of the genus *Sibara* (Brassicaceae). *Harvard Pap. Bot.* 15: 139–147.
239. Warwick, S. I., K. Mummenhoff, C. A. Sauder, M. A. Koch, and I. A. Al-Shehbaz. 2010. Closing the gaps: Phylogenetic relationships in the Brassicaceae based on DNA sequence data of nuclear ribosomal ITS. *Pl. Syst. Evol.* 285: 209–232.
240. Koch, M. A., R. Karl, C. Kiefer, and I. A. Al-Shehbaz. 2010. Colonizing the American Continent: Systematics of the genus *Arabis* in North America (Brassicaceae). *Amer. J. Bot.* 97: 1040–1057.

241. Al-Shehbaz, I. A. 2010. (1965) Proposal to conserve the name *Sibara* against *Machaerophorus*. *Taxon* 59: 1287.
242. Alexander, P. J., M. D. Windham, R. Govindarajulu, I. A. Al-Shehbaz, and C. D. Bailey. 2010. Molecular phylogenetics and taxonomy of the genus *Thysanocarpus* (Brassicaceae). *Syst. Bot.* 35: 559–577.
243. Al-Shehbaz, I. A. 2010. *Menonvillea zuloagaensis* and *Mostacillastrum hunzikeri* (Brassicaceae), two new species from Argentina. *Darwiniana* 48: 59–63.
244. Al-Shehbaz, I. A. 2010. The legacy of Asa Gray's South American botany: examples of amphitropical disjunctions from the Brassicaceae. *Harvard Pap. Bot.* 15: 205–208.
245. Al-Shehbaz, I. A. 2010. *Ivania juncaensis*, a second species of the Chilean endemic *Ivania*. *Harvard Pap. Bot.* 15: 343–345.
246. Al-Shehbaz, I. A. and P. Sklenár. 2010. *Draba longiciliata* (Brassicaceae), a new species from páramo of Ecuador. *Nordic J. Bot.* 28: 528–529.
247. German, D. A. and I. A. Al-Shehbaz. 2010. Nomenclatural novelties in miscellaneous Asian Brassicaceae (Cruciferae). *Nordic J. Bot.* 28: 646–651.
248. Franzke, A., M. A. Lysak, I. A. Al-Shehbaz, M. A. Koch, and K. Mummenhoff. 2010. Cabbage family affairs: The evolutionary history of Brassicaceae. *Trends in Plant Sciences* (electronic publication in December).
249. Franzke, A., M. A. Lysak, I. A. Al-Shehbaz, M. A. Koch, and K. Mummenhoff. 2011. Cabbage family affairs: The evolutionary history of Brassicaceae. *Trends in Plant Sciences* 16: 108–116.
250. Al-Shehbaz, I. A., D. A. German, R. Karl, I. Jordon-Thaden, and M. A. Koch. 2011. Nomenclatural adjustments in the tribe Arabideae. *Plant Div. Evol.* 129: 71–76.
251. German, D. A., J. R. Grant, M. A. Lysak, and I. A. Al-Shehbaz. 2011. Molecular phylogeny and systematics of the tribe Chorisporae (Brassicaceae). *Pl. Syst. Evol.* 294: 65–86.
252. Al-Shehbaz, I. A. (July 2011) [Brassicaceae \(Mustard Family\)](#). In: eLS 2011, John Wiley & Sons, Ltd: Chichester.
253. Al-Shehbaz, I. A. and K. Mummenhoff. 2010. *Stubendorffia* and *Winklera* belong to the expanded *Lepidium* (Brassicaceae). submitted to *Edinburgh J. Bot.* 68: 165–171.
254. Warwick, S. I., C. A. Sauder, and I. A. Al-Shehbaz. 2011. Systematic position of *Ivania*, *Scolioxon*, and *Phravenia* (Brassicaceae). *Taxon* 60: 1156–1164.
255. Al-Shehbaz, I. A. and M. F. Watson. 2011. Cruciferae (Brassicaceae). Pp. 108–181 in M. F. Watson, S. Akiyama, H. Ikeda, C. A. Pendry, K. R. Rajbanadri and K. K. Shrestha (eds.), *Flora of Nepal*. Vol. 3. Royal Botanic Garden Edinburgh.
256. Al-Shehbaz, I. A. 2001 and A. Cano. 2011. *Englerocharis dentata* and *Eudema peruviana* (Brassicaceae), two new species from Peru. *Harvard Pap. Bot.* 16: 275–278.
257. Al-Shehbaz, I. A., M. Muñoz-Schick, and V. Morales. 2011. The present status of Brassicaceae taxa described by Rodolfo and Federico Philippi. *Harvard Pap. Bot.* 16: 279–291.
258. Beck, J. B., P. J. Alexander, L. Allphin, I. A. Al-Shehbaz, C. Rushworth, C. D. Bailey, and M. D. Windham. 2011. Does hybridization drive the transition to asexuality in *Boechera*? *Evolution* (on-line publication appeared on 8 December 2011).
259. Al-Shehbaz, I. A. 2012. Brassicaceae. Pp. 512–577 in B. G. Baldwin, D. H. Goldman, D. J. Keil, R. Patterson, T. J. Rosatti, and D. H. Wilken (eds.), *The Jepson Manual*, ed. 2. University of California Press, Berkeley.

260. Al-Shehbaz, I. A. 2012. Two new species of *Draba* (Brassicaceae): *D. cajamarcensis* from Peru and *D. jiulongensis* from China. *Rhodora* 114: 1–6.

2012

261. Al-Shehbaz, I. A. 2012. *Machaerophorus* is united with the genus *Sibara* (Brassicaceae). Submitted to Harvard Pap. Bot. 17: 1–2.
262. Al-Shehbaz, I. A. 2012. Notes on Miscellaneous species of the tribe Thelypodieae (Brassicaceae). Harvard Pap. Bot. 17: 3–10.
263. Al-Shehbaz, I. A., A. Cano, and H. Trinidad. 2012. *Englerocharis ancashensis* (Brassicaceae), a new species from Peru and a synopsis of the genus. *Kew Bulletin* 67: 251–255.
264. Al-Shehbaz, I. A., E. Navarro, and A. Cano. 2012. *Aschersoniodoxa peruviana* (Brassicaceae), a remarkable new species from Peru and a synopsis of the genus. *Kew Bulletin* 67: 483–486.
265. Al-Shehbaz, I. A. 2012. A generic and tribal synopsis of the Brassicaceae (Cruciferae). *Taxon* 61: 931–954.
266. Koch, M. A., R. Karl, D. A. German, and I. A. Al-Shehbaz. 2012. Systematics, taxonomy and biogeography of three new Asian genera from the Brassicaceae, tribe Arabideae: An ancient distribution circle around the Asian high Mountains. *Taxon* 61: 955–969.
267. Mandáková, T., K. Mummenhoff, I. A. Al-Shehbaz, L. Mucina, A. Mülhausen, and M. Lysák. 2012. Whole-genome triplication and species radiation in the South African tribe Heliophilleae. *Taxon* 61: 989–1000.
268. Koch, M. A., M. Kiefer, D. A. German, I. A. Al-Shehbaz, A. Franzke, K. Mummenhoff, and R. Schmickl. 2012. *BrassiBase*: Tools and biological resources to study characters and traits in the Brassicaceae – version 1.1. *Taxon* 61: 1001–1009.
269. Al-Shehbaz, I. A. 2012. A synopsis of the South American *Descurainia* and description of the Colombian new species *D. cleefii* (Brassicaceae). *Harvard J. Bot.* 17: 221–229.
270. Al-Shehbaz, I. A. 2012. *Lepidium galapagoensis* (Brassicaceae), a new species from Ecuador. Harvard Pap. Bot. 17: 231–233.
271. Salariato, D. L., F. O. Zuloaga, and I. A. Al-Shehbaz. 2012. Morphometric studies and taxonomic delimitation in *Menonvillea scapigera* and related species (Cremolobeae: Brassicaceae). *Pl. Syst. Evol.* 298: 1961–1976.
272. Salariato, D. L., F. O. Zuloaga, and I. A. Al-Shehbaz. 2012. A revision and tribal placement of the Argentinean genus *Parodiodoxa* (Brassicaceae). *Pl. Syst. Evol.* 298: – (published on-line: DOI 10.1007/s00606-012-0722-5).
273. Al-Shehbaz, I. A. 2012. *Cardamine guatemalensis* (Brassicaceae), a new species from Guatemala. *Nordic J. Bot.* 30: 737–738.
274. Al-Shehbaz, I. A. 2012. Brassicaceae: in A. M. Anton and F. O. Zuloaga (ed.), *Flora of Argentina*, Vol. 8. OBODA, IMBIV, CONICET. 273 pages.

2013

275. Fuentes-Soriano and I. A. Al-Shehbaz. 2013. Phylogenetic relationships of mustards with multiaperturate pollen (Physarieae, Brassicaceae) based on the plastid *ndhF*: implications for morphological diversification. *Syst. Bot.* 38: 178–191.

276. Alexander, P. J., M. D. Windham, J. B. Beck, I. A. Al-Shehbaz, L. Allphin, and C. D. Bailey. 2013. Molecular phylogenetics and taxonomy of the genus *Boecheera* and related genera (Brassicaceae: Boecheerae). *Syst. Bot.* 38: 192–209.
277. Toro-Núñez, O., M. E. Mort, E. Ruiz-Ponce, and I. A. Al-Shehbaz. 2013. Phylogenetic relationships of *Mathewsia* and *Schizopetalon* (Brassicaceae) inferred from *nrDNA* and *cpDNA* regions: Taxonomic and evolutionary insights from an Atacama Desert endemic lineage. *Taxon* 62: 343–356.
278. Al-Shehbaz, I. A., A. Cano, H. Trinidad and E. Navarro. 2013. New species of *Brayopsis*, *Descurainia*, *Draba*, *Neuontobotrys*, and *Weberbaueria* (Brassicaceae) from Peru. *Kew Bulletin* 68: 219–231.
279. Al-Shehbaz, I. A. 2013. *Dryopetalon stenocarpum* (Brassicaceae), a new species from Coahuila, Mexico. *Willdenowia* 43: 121–123.
280. Al-Shehbaz, I. A. 2013. A revision of the Central American genus *Romanschulzia* (Brassicaceae). *Harvard Pap. Bot.* 18: 1–12.
281. Al-Shehbaz, I. A. 2013. *Streptanthus tortuosus* subsp. *truei* (Brassicaceae), a new taxon from Nevada County, California. *Harvard Pap. Bot.* 18: 13–15.
282. Al-Shehbaz, I. A. 2013. *Draba henrici* (Brassicaceae), a new species from northern New Mexico. *Harvard Pap. Bot.* 18: 91–93.
283. Al-Shehbaz, I. A. and D. A. German. 2013. A synopsis of the genus *Parrya* (Brassicaceae). *Kew Bull.* 68: 457–475.
284. Jordon-Thaden, I. E., I. A. Al-Shehbaz, and M. A. Koch. 2013. Species richness of the globally distributed, arctic-alpine genus *Draba* L. (Brassicaceae). *Alpine Botany* 123: 97–106.
285. Al-Shehbaz, I. A. and M. D. Windham. 2013. *Draba*. Pp. 355–362 in K. D. Heil, S. L. O’Kane, Jr., L. M. Reeves, and A. Clifford (eds.), *Flora of the Four Corners Region*. Missouri Botanical Garden Press.
286. O’Kane, S. L., Jr. and I. A. Al-Shehbaz. 2013. *Lepidium*. Pp. 365–372 in K. D. Heil, S. L. O’Kane, Jr., L. M. Reeves, and A. Clifford (eds.), *Flora of the Four Corners Region*. Missouri Botanical Garden Press.
287. Al-Shehbaz, I. A. and G. A. Mulligan. 2013. New or noteworthy species of *Draba* (Brassicaceae) from Canada and Alaska. *Harvard Pap. Bot.* 18: 101–124.
288. Al-Shehbaz, I. A. 2013. *Clypeola* is united with *Alyssum* (Brassicaceae). *Harvard Pap. Bot.* 18: 125–128.
289. Salariato, D. L., F. O. Zuloaga, and I. A. Al-Shehbaz. 2013. Molecular phylogeny of *Menonvillea* and recognition of the new genus *Aimara* (Brassicaceae: Cremolobae). *Taxon* 62: 1220–1234.

2014

290. Kiefer, M., R. Schmickl, D. A. German, T. Mandáková, M. A. Lysak, I. A. Al-Shehbaz, A. Franzke, K. Mummenhoff, A. Stamatakis, and M. A. Koch. 2014. BrassiBase: Introduction to a novel knowledge database on Brassicaceae evolution. *Plant Cell Physiol.* 55(1): e3(1–9). doi:10.1093/pcp/pct158.
291. Al-Shehbaz, I. A. 2013. *Chaunanthus torulosus* (Brassicaceae) a new species from Puebla (Mexico) and a synopsis of the genus. *Nordic J. Bot.* 32: 133–136.
292. Salariato, D. L. and I. A. Al-Shehbaz. 2014. *Zuloagocardamum* (Brassicaceae: Thelypodieae), a new genus from the Andes highlands of northern Argentina. *Syst. Bot.*

39: 563–577.

293. Salariato, D. L., F. O. Zuloaga, and I. A. Al-Shehbaz. 2014. A revision of the genus *Menonvillea* (Brassicaceae). *Phytotaxa* 162(5): 241–298.
294. Al-Shehbaz, I. A. and M. Martínez. 2014. Transfer of *Chaunanthus graciellae* to *Mostacillastrum* (Brassicaceae). *Harvard Pap. Bot.* 19: 23.
295. Al-Shehbaz, I. A. 2014. A synopsis of the genus *Noccaea* (Coluteocarpeae, Brassicaceae). *Harvard Pap. Bot.* 19: 25–51.
296. Al-Shehbaz, I. A., D. A. German, K. Mummenhoff, and H. Moazzeni. 2014. Systematics, tribal placement, and synopses of the *Malcolmia* s.l. segregates (Brassicaceae). *Harvard Pap. Bot.* 19: 53–71.
297. Moazzeni, H., S. Zarre, B. E. Pfeil, Y. J. K. Bertrand, D. German, I. A. Al-Shehbaz, K. Mummenhoff, and B. Oxelman. Phylogenetic perspectives on diversification, biogeography and character evolution in the species-rich genus *Erysimum* (Erysimeae; Brassicaceae). *Bot. J. Linn. Soc.* 175: 497–522.
298. Toro-Núñez, O., I. A. Al-Shehbaz & M. E. Mort. 2014. Phylogenetic study with nuclear and chloroplast data and ecological niche reveals *Atacama* (Brassicaceae), a new monotypic genus endemic from the Andes of the Atacama Desert, Chile. *Pl. Syst. Evol.* DOI 10.1007/s00606-014-1157-y
299. Salariato, D., F. O. Zuloaga, A. L. Cano, and I. A. Al-Shehbaz. 2014. Molecular phylogenetics of tribe Eudemeae (Brassicaceae) and implications for its morphology and distribution. *Molec. Phylogen. Evol.* 82: 43–59.
300. Al-Shehbaz, I. A., J. P. Yue, T. Deng, and H. L. Chen. *Draba dongchuanensis* (Brassicaceae), a new species from Yunnan, China. 2014. *Phytotaxa* 175: 298–300.
301. Firat, M., B. Özüdoğru, B. Tarıkahya-Hacıoğlu, A. Bülbül, I. A. Al-Shehbaz, and Klaus Mummenhoff. 2014. Phylogenetic position and taxonomic assignment of *Thlaspi agricum* P.H.Davis & K.Tan (Brassicaceae). *Phytotaxa* 178: 287–297.
302. Al-Shehbaz, I. A. and D. A. German. A synopsis of the genus *Braya* (Brassicaceae). *Harvard Pap. Bot.* 19: 161–174. 2014.
303. Al-Shehbaz, I. A. What is *Cochlearia conwayi* (Brassicaceae)? 2014. *Iran. J. Bot.* 20: 143–145.
304. Al-Shehbaz, I. A. 2014. Brassicaceae. Pp. 411–418 in P. M. Jørgensen, M. Nee and S. Beck (eds.), *Catálogo de las Plantas Vasculares de Bolivia*. Monogr. Syst. Bot., Vol. 127(1-2), Missouri Botanical Garden Press, St. Louis.

2015

305. Al-Shehbaz, I. A. *Cardamine hongdeyuana* Al-Shehbaz (Brassicaceae), a new species from Xizang, China. 2015. *Kew Bulletin*. DOI: 10.1007/s12225-014-9556-3.
306. Al-Shehbaz, I. A. 2015. Correction of the type locality of *Dryopetalon stenocarpum* (Brassicaceae). *Willdenowia* 45: 95.
307. Marhold, K, M. Kempa, and I. A. Al-Shehbaz. 2015. Lectotypification of names of Himalayan Brassicaceae taxa currently placed in the genus *Cardamine*. *PhytoKeys* 50: 9–23.
308. Salariato, D. L., F. O. Zuloaga & I. A. Al-Shehbaz. 2015. A taxonomic revision of the genus *Xerodraba* (Eudemeae, Brassicaceae). *Phytotaxa* 207(1); 39–67.
309. Al-Shehbaz, I. A. and S. Fuentes Soriano. 2015. Brassicaceae. Pp. 267–289 in: F. Davidsem M. Sousa S., S. Knapp, F. Chiang, C. Ulloa Uloa, and F. R. Barrie (eds.), *Flora*

- Mesoamericana. Vol. 2, part 3. Universidad Nacional Autónoma de México, Missouri Botanical Garden, and The Natural History Museum (London).
310. Al-Shehbaz, I. A. 2015. *Aphragmus pygmaeus* and *Cardamine pseudotrifoliolata* (Brassicaceae), new species from Himalayan China. *Novon* 24: 1–5.
311. Al-Shehbaz, I. A., P. González, and A. Cano. 2015. *Weberbaueria incisa* (Brassicaceae), a new species from Southern Peru. *Novon* 24: 6–8.
312. Al-Shehbaz, I. A., P. González, and A. Cano. *Englerocharis blanca-leoniae* (Brassicaceae), a new species from Puno, Peru. *Harvard Pap. Bot.* 20: 1–4. 2015.
313. Al-Shehbaz, I. A. 2015. Lectotypification of Himalayan taxa of Brassicaceae (Cruciferae). *Harvard Pap. Bot.* 20: 5–28.
314. German, D. A. and I. A. Al-Shehbaz. Typification of miscellaneous Brassicaceae (Cruciferae) from Central and Middle Asia. *Phytotaxa* 221: 57–65.
315. Alexander, P. J., M. D. Windham, J. B. Beck, I. A. Al-Shehbaz, L. Allphin, and C. Donovan Bailey. 2015. Weaving a tangled web: divergent and reticulate speciation in *Boechera fendleri* sensu lato (Brassicaceae: Boechereae). *Syst. Bot.* 40: 572–596.
316. Hu H., I. A. Al-Shehbaz, Y. S. Sun, G. Q. Hao, Q. Wang, and J. Q. Liu. 2015. Species delimitation in *Orychophragmus* (Brassicaceae) based on chloroplast and nuclear DNA barcodes. *Taxon* 64: 714–726.
317. Özüdoğru, B., G. Akaydin, S. Erik, I. A. Al-Shehbaz & K. Mummenhoff. 2015. Phylogenetic perspectives, diversification, and biogeographic implications of the eastern Mediterranean Endemic genus *Ricotia* L. (Brassicaceae). *Taxon* 64: 727–740.
318. German, D. A. and I. A. Al-Shehbaz. 2015. (2369) Proposal to conserve the name *Sisymbrium pumilum* Stephan, non Lam. (*Calymmatium pumilum*, *Olimarabidopsis pumila*, *Thellungiella pumila*) (Cruciferae). *Taxon* 64: 849–850.
319. Hao, Guoqian, I. A. Al-Shehbaz, Q. Wang, W. L. Liang, and J. Q. Liu. 2015. *Eutrema racemosum* (Eutremeae, Brassicaceae), a new tetraploid species from southwest China. *Phytotaxa* 224: 185–195.
320. Yüzbaşıoğlu, S., M. A. Koch & I. A. Al-Shehbaz. 2015. Proof of a knowledge database concept. *Aubrieta ekimii* (Brassicaceae), a new species from NW Anatolia (Turkey): morphological and molecular support. *Pl. Syst. Evol.* 301: 2043–2055.
321. Španiel, S., M. Kempa, E. Salmerón-Sánchez, J. Fuertes-Aguilar, J. F. Mota, I. A. Al-Shehbaz, D. A. German, K. Olšovská, B. Šingliarová, K. Zozomová-Lihová, and K. Marhold. 2015. AlyBase: database of names, chromosome numbers, and ploidy levels of Alysseae (Brassicaceae), with a new generic concept of the tribe. *Pl. Syst. Evol.* 301: 2463–2491. DOI 10.1007/s00606-015-1257-3.
322. Huang, C. H., R. R. Sun, Y. Hu, L. P. Zeng, N. Zhang, L. M. Cai, Q. Zhang, M. A. Koch, I. Al-Shehbaz, P. P. Edger, J. C. Pires, D. Y. Tan, Y. Zhong, and H. Ma. 2015. Resolution of Brassicaceae phylogeny using nuclear genes uncovers nested radiations and supports convergent morphological evolution. *Mol. Biol. Evol.* doi:10.1093/molbev/msv226.
323. Al-Shehbaz, I. A. 2015. *Cardamine xinfenii* (Brassicaceae), a new species from Sichuan. *Harvard Pap. Bot.* 20: 145–146.
324. Al-Shehbaz, I. A. 2015. *Draba laegaardii* (Brassicaceae), a new species from Cotopaxi (Ecuador), with notes on the distribution of *Draba* species in South America. *Novon* 24: 231–233.
325. Al-Shehbaz, I. A. 2015. Brassicaceae. Pp. 1–594 in D. Y. Hong (editor), *Flora of*

2016

326. German, D. A., M. Tekín, S. Španiel, K. Marhold, & **I. A. Al-Shehbaz**. 2016. A brief taxonomic revision of *Physoptychis* (Alysseae, Brassicaceae). *Phytotaxa* 258: 75–82.
327. **Al-Shehbaz, I. A.** 2016. *Draba bruce-bennettii* (Brassicaceae), a remarkable new species from Yukon Territory, Canada. *Harvard Pap. Bot.* 21: 1–3.
328. Moazzeni, H., M. Assadi, G. Zare, M. Mirtadzadini, and **I. A. Al-Shehbaz**. 2016. Taxonomic novelties in *Erysimum* for the Flora of Iran: *E. polatschekii*, a new alpine endemic, and *E. scabrum*, a new record. *Phytotaxa* 269: 47–53.
329. **Al-Shehbaz, I. A.** & G. Davidse. (2460) Proposal to conserve the name *Selenia* Nutt. (Cruciferae) against *Selenia* Hill (Hepaticae, Lunulariaceae). *Taxon* 65: 890. 2016.
330. Salariato, D. L., F. O. Zuloaga, A. Franzke, K. Mummenhoff & **I. A. Al-Shehbaz**. 2016. Diversification patterns of the CES clade (Tribes Cremolobeae, Eudemeae, Schizopetaleae: Brassicaceae) along Andean South America. *Bot. J. Linn. Soc.* 181: 543–566.
331. Chen, H., T. Deng, J. P. Yue, **I. A. Al-Shehbaz** & H. Sun. 2016. Molecular phylogeny reveals the non-monophyly of tribe Yinshanieae (Brassicaceae) and description of a new tribe, Hillielleae, *Plant Diversity* 38: 171–182. <http://dx.doi.org/10.1016/j.pld.2016.04.004>.
332. Zeraatkari, A., F. Ghahremaninejad, **I. A. Al-Shehbaz**, A. R. Khosravi, and M. Assadi. *Matthiola shiraziana* (Brassicaceae), a new species from Dena region, Iran. *Phytotaxa* 282(2): 145–150.
333. Gautier, L., M. W. Callmander, **I. A. Al-Shehbaz**, and W. Greuter. 2016. (365) Multiple-sheet specimens versus duplicates: a small amendment to Art. 8.3. *Taxon* 65: 1187.
334. Gonzáles, P., E. Navarro, H. Trinidad, M. Cueva, A. Cano, **I. A. Al-Shehbaz**, & D. W. Ramírez. 2016. Doce nuevos registros de plantas vasculares para los Andes de Perú. *Arnaldoa* 23(1): 159–170.
335. Hao, G. Q. I. A. Al-Shehbaz, Q. L. Liang, Q. Wang, & J. Q. Liu. 2016. *Eutrema tianshanense* (Brassicaceae), a new species from Tian Shan Mountains of central Asia. *Phytotaxa* 286: 23–31.
336. **Al-Shehbaz, I. A.** *Draba ucuncha* and *D. xylopoda* (Brassicaceae), two new Peruvian species from La Libertad. *Novon* 25: 3–7. 2016.
337. **Al-Shehbaz, I. A.** A revision of the Mexican-endemic *Asta* (Brassicaceae). *Novon*. 25: 8–11. 2016.
338. **Al-Shehbaz, I. A.** & D. A. German. Three new genera of Euclidieae. *Novon* 25: 12–17. 2016.
339. Hu, H., Q. J. Hu, **I. A. Al-Shehbaz**, X. Luo, T. T. Zeng, S. Yi Guo & J. Q. Liu. 2016. Species delimitation and interspecific relationships of the genus *Orychophragmus* (Brassicaceae) inferred from whole chloroplast genomes. *Frontiers Pl. Sci.* vol. 7. <http://dx.doi.org/10.3389/fpls.2016.01826>
340. **Al-Shehbaz, I. A.** 2016. *Lepidium seydelii* (Brassicaceae), a new species from Namibia. *Pap. Bot.* 21: 133–135.

2017

341. Özüdođru, Barış, **I. A. Al-Shehbaz**, & K. Mummenhoff. 2017. Tribal assignment of *Heldreichia* Boiss. (Brassicaceae): Evidence from nuclear ITS

- and plastidic *ndhF* markers. *Pl. Syst. Evol.* DOI 10.1007/s00606-016-1374-7.
342. Hao, G. Q., **I. A. Al-Shehbaz**, H. Ahani, Q. L. Liang, K. S. Mao, Q. Wang & J. Q. Liu. An integrative study of evolutionary diversification in *Eutrema* (Eutremeae, Brassicaceae). *Bot. J. Linn. Soc.* 184:204–233. 2017.
343. Yüzbaşıoğlu, S., **I. A. Al-Shehbaz**, E. Yüzbaşıoğlu, and E. Dalyan. 2017. *Berberoa physocarpa* (Brassicaceae), a new species from NW Turkey based on morphological and molecular data. *Phytotaxa* 305: 87–96.
344. Esmailbegi, S., M. A. Lysak, M. R. Rahiminejad, M. Mirtadzadini, K. Mummenhoff, & **I. A. Al-Shehbaz**. 2017. A taxonomic revision of the genus *Graellsia* (Brassicaceae, tribe Thlaspideae). *Phytotaxa* 313: 105–116.
345. Esmailbegi, S., M. A. Lysak, M. R. Rahiminejad, M. Mirtadzadini, K. Mummenhoff, & **I. A. Al-Shehbaz**. 2017. A taxonomic revision of the genus *Pseudocamelina* (Brassicaceae, tribe Thlaspideae). *Phytotaxa* 313: 117–119.
346. **Al-Shehbaz, I. A.** 2017. *Bengt-jonsellia* (Brassicaceae), a new genus from Madagascar. *Harvard Pap. Bot.* 22: 1–3.
347. Hao, G. Q., C. B. Zhang, **I. A. Al-Shehbaz**, X. Y. Guo, B. Hao, and J. Q. Liu. 2017. *Eutrema giganteum* (Brassicaceae), a new species from Sichuan, southwest China. *Phytokeys* 82: 15–26.
348. Mohammadin, S., K. Peterse, S. J. van de Kerke, L. W. Chatrou, A. A. Dönmez, K. Mummenhoff, J. C. Pires, P. P. Edger, **I. A. Al-Shehbaz**, & M. E. Schranz. 2017. Anatolian origins and diversification of *Aethionema*, the sister lineage of the core Brassicaceae. *Amer. J. Bot.* 104: 1042–1054.
349. **Al-Shehbaz, I. A.**, A. Cano, & H. Trinidad. 2017. *Dactylocardamum polyspermum* (Brassicaceae), a second remarkable new species from Peru. *Novon* 25: 259–262.
350. Guo, X. Y., J. Q. Liu, G. Q. Hao, L. Zhang, K. S. Mao, X. J. Wang, D. Zhang, T. Ma, Q. J. Hu, **I. A. Al-Shehbaz**, & M. A. Koch. 2017. Plastome phylogeny and early diversification of Brassicaceae. *BMC Genomics* vol. 18: DOI 10.1186/s 12864-017- 3555-3.
351. Hildebrand, T. J. & **I. A. Al-Shehbaz**. 2017. *Terraria haydenii* (Thelypodieae, Brassicaceae), a new mustard genus and species from the West Desert region of North America's Great Basin. *Phytotaxa* 323: 128–142.
352. **Al-Shehbaz, I. A.** 2017. *Englerocharis cuzcoensis* (Brassicaceae), a new species from Peru and a synopsis of *Englerocharis*. 25: 399–402.
353. **Al-Shehbaz, I. A.** 2017. Five new species of *Lepidium* (Brassicaceae): *L. pabotii* (Iran), *L. arequipa* (Peru), and *L. lapazianum*, *L. linearilobum*, and *L. stephan-beckii* (Bolivia). 25: 403–413.
354. **Al-Shehbaz, I. A.** & D. J. Mabberley. 2017. What is Philip Miller's "Perennial Moonwort", *Lunaria perennis* (Brassicaceae/Cruciferae)? 25 : 414–418.
355. **Al-Shehbaz, I. A.** 2017. Nomenclatural adjustments in North American *Arabis*, Chinese *Hilliella*, and South American *Neuontobotrys* (Brassicaceae). *Harvard Pap. Bot.* 22: 141–144.

2018

356. German, D. I. and **I. A. Al-Shehbaz**. 2018. A reconsideration of *Pseudofortuynia* and *Tchihatchewia* as synonyms of *Sisymbrium* and *Hesperis*, respectively (Brassicaceae). *Phytotaxa* 334: 95–98.
357. Vitek, E., **I. A. Al-Shehbaz**, J. Noroozi, and M. E. Oganessian. 2018. *Arabis carduchorum* (Brassicaceae) – lectotypification and comments on the

- distribution area. *Ann. Naturhist. Mus. Wien, B.* 120: 227–231.
358. German, D. I. and **I. A. Al-Shehbaz**. 2018. A taxonomic note on *Sterigmostemum* and related genera (Anchonieae, Cruciferae). *Novosti Sist. Vyssh. Rast.* 48: 78–83.
359. German, D. I. and **I. A. Al-Shehbaz**. 2018. One of the last unresolved species in *Cochlearia* sens. Trad., West Himalayan *C. minutissima*, is *Eutrema* (Brassicaceae). *Phytotaxa* 338(2): 216–218.
360. Nakayama, H., T. Sakamoto, Y. Okegawa, K. Kaminoyama, M. Fujie, Y. Ichihashi, T. Kurata, K. Motohashi, **I. A. Al-Shehbaz**, N. Sinha, and S. Kimura. 2018. Comparative transcriptomics with self-organizing map reveals cryptic physiological differences between two accessions in North American Lake cress, *Rorippa aquatica* (Brassicaceae). *Scientific Reports* (2018) 8:3302. DOI:10.1038/s41598-018-21646-w
361. Esmailbegi, S., **I. A. Al-Shehbaz**, M. Pouch, T. Mandáková, K. Mummenhoff, M. R. Rahiminejad, M. Mirtadzadini, and M. A. Lysak. 2018. Phylogeny and systematics of the tribe Thlaspideae (Brassicaceae) and the recognition of two new genera. *Taxon* 67: 324–340.
362. Salariato, D. L., **I. A. Al-Shehbaz**, and F. O. Zuloaga. 2018. Reinstatement of the southern Andean genus *Stenodraba* (Brassicaceae) based on molecular data and insights from its environmental and geographic distribution. *Syst. Bot.* 43: 35–52.
363. Moazzeni, H., **I. A. Al-Shehbaz**, D. A. German, M. Assadi, J. Müller, M. R. Joharch, and F. Memariani. 2018. A taxonomic revision of the genus *Aethionema* s.l. (Brassicaceae) in Iran. *Phytotaxa* 356: 241–266.
364. Chen, H. L., **I. A. Al-Shehbaz**, J. P. Yue & H. Sun. 2018. New insights into the taxonomy of tribe Euclidieae (Brassicaceae), evidence from ITS sequence data. *PhytoKeys* 100: 125–139.
365. **Al-Shehbaz, I. A.**, A. Cano, M. A. Cueva Manchego & Diego Salariato. 2018. Remarkable discoveries in the long-neglected and Peruvian-endemic genus *Machaerophorus* (Brassicaceae). *Phytotaxa* 360: 114–124.