

TAXONOMIC NOVELTIES PUBLISHED IN SELBYANA,  
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During its first 25 years, Selbyana has published the original descriptions of 675 new plant genera, species, and infraspecies for science. The following list includes these in alphabetical order by plant family, genus, and species names. A few nomina novae are included, but names of new status and new combinations are not. Also provided here are the volume, issue, page number, and year of publication, country of origin of each type, collector(s), collection number, and where the types were designated for deposit.

Abbreviations used: HT = Holotype, IT = Isotype, LT = Lectotype, NT = Neotype, INT = Isonotype. Herbarium abbreviations follow Index Herbariorum, 8<sup>th</sup> Edition, New York Botanical Garden, New York.

**PTERIDOPHYTA (Athriaceae)**

- Diplazium striatastrum* Lellinger, 2(2, 3): 283. 1978. Costa Rica.  
Pittier 11248, HT: US; IT: BM, MO
- Anthurium circinatum* Croat, 5(3, 4): 317. 1981. Panama.  
Thomas B. Croat 33102, HT: MO; IT: F, K, PMA, SEL, US

**ACANTHACEAE**

- Dicliptera dodsonii* Wassh., 2(1): 16. 1977. Ecuador.  
Calaway H. Dodson 5719, HT: US; IT: MO, SEL
- Justicia ianthina* Wassh., 2(1): 18. 1977. Ecuador.  
Calaway H. Dodson 5740, HT: US; IT: MO, SEL
- Justicia pectoralis* Jacq. var. *ovata* Wassh., 2(1): 20. 1977. Ecuador.  
Calaway H. Dodson 5453, IT: SEL
- Justicia riopalenquensis* Wassh., 2(1): 19. 1977. Ecuador.  
Calaway H. Dodson 5677, HT: US; IT: MO, SEL
- Ruellia riopalenquensis* Wassh., 2(1): 14. 1977. Ecuador.  
Calaway H. Dodson & M. McMahon 5053, IT: SEL
- Anthurium coclense* Croat, 5(3, 4): 321. 1981. Panama.  
Thomas B. Croat 37373, HT: MO; IT: F, K, PMA, SEL, US
- Anthurium croatii*, Madison, 2(2, 3): 268. 1978. Peru.  
Croat 20866, HT: MO
- Anthurium cutucuense* Madison, 2(2, 3): 256. 1978. Ecuador.  
Michael T. Madison, E.O. Bush & E.W. Davis 3386, HT: SEL
- Anthurium dwyeri* Croat, 5(3, 4): 323. 1981. Panama.  
Thomas B. Croat 34301, HT: MO; IT: K, SEL, US
- Anthurium grex-avium* Madison, 2(2, 3): 258. 1978. Ecuador.  
Michael T. Madison, E.O. Bush & E.W. Davis 3477, HT: SEL
- Anthurium incomptum* Madison, 2(2, 3): 286. 1978. Ecuador.  
Michael T. Madison 2114, HT: SEL
- Anthurium lilacinum* Dressler, 2(2, 3): 300. 1978. Panama.  
Robert L. Dressler 4210, IT: SEL

**ARACEAE**

- Anthurium arisaemoides* Madison, 2(2, 3): 249. 1978. Ecuador.  
Michael T. Madison, E.O. Bush & E.W. Davis 3433, HT: SEL
- Anthurium brevipedunculatum* Madison, 2(2, 3): 275. 1978. Peru.  
G. Klug 514, HT: US; IT: F, NY
- Anthurium cerrocampaense* Croat, 5(3, 4): 316. 1981. Panama.  
Thomas B. Croat 35944, HT: MO; IT: R, K, PMA, SEL, US
- Anthurium polydactylum* Madison, 2(2, 3): 275. 1978. Peru.  
Plowman & Kennedy 5769, HT: GH
- Anthurium purpureospathum* Croat, 5(3, 4): 328. 1981. Panama.  
Thomas B. Croat 38094, IT: SEL
- Anthurium rotundistigmatum* Croat, 5(3, 4): 330. 1981. Panama.  
Thomas B. Croat 37745, HT: MO; IT: F, K, PMA, SEL, US
- Anthurium salvadorensis* Croat, 5(3, 4): 333. 1981. El Salvador.

- Thomas B. Croat 42169*, HT: MO; IT: CAS, F, ITIC, K, MO, SEL, US  
*Anthurium sanctifidense* Croat, 5(3, 4): 334. 1981. Panama.  
*Thomas B. Croat & J.P. Folsom 33957*, HT: MO; IT: CAS, CR, F, K, MO, NY, PMA, SEL, US  
*Anthurium superbum* Madison, 5(1): 94. 1978. Ecuador.  
*Michael T. Madison 5516*, HT: SE; IT: SEL  
*Anthurium thrinax* Madison, 2(2, 3): 249. 1978. British Guiana.  
*Tillett, Tillett & Boyan 45665*, HT: NY  
*Anthurium vallense* Croat, 5(3, 4): 338. 1981. Panama.  
*Thomas B. Croat 37327*, HT: MO; IT: CAS, F, K, PMA, SEL, US  
*Caladium riopalenquense* Madison, 2(1): 24. 1977. Ecuador.  
*Calaway H. Dodson 6670*, HT: SEL  
*Caladium ternatum* Madison, 5(3, 4): 368. 1981. Brazil.  
*Michael T. Madison & H. Kennedy et al. 6418*, HT: INPA; IT: SEL, US  
*Chlorospatha besseae* Madison, 5(3, 4): 352. 1981; 7(2-4): 353. 1984. Ecuador.  
*Michael T. Madison, T. Plowman, H. Kennedy & L. Besse 5144*, HT: SEL; IT: F, K, QCA  
*Chlorospatha cutucuensis* Madison, 5(3, 4): 354. 1981. Ecuador.  
*Michael T. Madison 6944*, HT: SEL; IT: F, K, QCA  
*Chlorospatha ilensis* Madison, 5(3, 4): 355. 1981. Ecuador.  
*Calaway H. Dodson, A.H. Gentry & Duke 7547*, HT: SEL  
*Dracontium dressleri* Croat, 2(1): 168. 1975. Panama.  
*Dressler s.n. June 30, 1972*, HT: MO  
*Fischeria aequatorialis* Spellman subsp. *aequatorialis*, 2(1): 26. 1977. Ecuador.  
*A. Gentry 10039*, HT: MO; IT: GB,S  
*Fischeria aequatorialis* subsp. *cardenasii* Spellman, 2(1): 28. 1977. Bolivia.  
*Martin Cardenas 6053*, HT: US  
*Philodendron cruentospathum* Madison, 2(1): 22. 1977. Ecuador.  
*Michael T. Madison 4131*, HT: SEL; IT: MO  
*Philodendron platypetiolatum* Madison, 2(1): 22. 1977. Ecuador.  
*Calaway H. Dodson 6638*, HT: SEL  
*Philodendron pogonocaula* Madison, 2(1): 23. 1977. Ecuador.  
*Calaway H. Dodson 6669*, HT: SEL; IT: SEL  
*Philodendron senatocarpium* Madison, 2(1): 23. 1977. Ecuador.  
*Michael T. Madison 3841*, HT: SEL; IT: MO  
*Philodendron ventricosum* Madison, 2(1): 24. 1977. Ecuador.  
*Calaway H. Dodson 6681*, HT: SEL; IT: MO  
*Rhodospata pachysperma* Madison, 1(4): 328. 1976. Colombia.  
*Schultes & Cabrera 15689*, HT: US  
*Xanthosoma fractum* Madison, 5(3,4): 360. 1981. Peru.  
*Michael T. Madison 6747*, HT: SEL  
*Xanthosoma stenospathum* Madison, 5(3, 4): 363. 1981. Peru.  
*Michael T. Madison 6969*, HT: SEL

- Xanthosoma viviparum* Madison, 5(3, 4): 358. 1981. Ecuador.  
*Michael T. Madison, T. Plowman & L. Besse 5429*, HT: SEL

## ARISTOLOCHIACEAE

- Aristolochia pichinchensis* Pfeifer, 2(1): 29. 1977. Ecuador.  
*Calaway H. Dodson 5215*, IT: SEL

## BEGONIACEAE

- Begonia cacauicola* L.B. Sm. ex S.F. Sm. & Wassh., 20(1): 16. 1999. Brazil.  
*R.P. Belém & M. Magalhaes 1002*, HT: US; IT: CEPEC  
*Begonia euryphylla* L.B. Sm. ex S.F. Sm. & Wassh., 20(1): 16. 1999. Brazil.  
*T.S. dos Santos 1842*, HT: US; IT: CEPEC  
*Begonia matogrossensis* L.B. Sm. ex S.F. Sm. & Wassh., 20(1): 17. 1999. Brazil.  
*N.A. Rosa & M.R. Santos 1984*, HT: NY; IT: MG  
*Begonia mattos-silvae* L.B. Sm. ex S.F. Sm. & Wassh., 20(1): 19. 1999. Brazil.  
*L.A. Mattos Silva & H.S. Brito 660*, HT: US; IT: CEPEC  
*Begonia pinheironis* L.B. Sm. ex S. F. Sm. & Wassh., 20(1): 21. 1999. Brazil.  
*R.S. Pinheiro 1898*, HT: CEPEC; IT: US  
*Begonia pluvialis* L.B. Sm. ex S.F. Sm. & Wassh., 20(1): 22. 1999. Brazil.  
*G. Hatschbach 21328*, HT: MBM; IT: US  
*Begonia polygoniflora* A. DC. var *differens* L.B. Sm. ex S.F. Sm. & Wassh., 20(1): 24. 1999. Brazil.  
*T.S. dos Santos, L.A. Mattos Silva & C.B. Thompson 3383*, HT: US; IT: CEPEC  
*Begonia russelliana* L.B. Sm. ex S.F. Sm. & Wassh., 20(1): 25. 1999. Brazil.  
*G.F. Russell s.n. April 24, 1976*, HT: US; IT: US  
*Begonia serranegrae* L.B. Sm. ex S.F. Sm. & Wassh., 29(1): 25. 1999. Brazil.  
*G. Hatschbach 25785*, HT: US; IT: MBM  
*Begonia windischii* L.B. Sm. ex S.F. Sm. & Wassh., 29(1): 27. 1999. Brazil.  
*P. Windisch 263*, HT: US

## BROMELIACEAE

- Aechmea callichroma* Read & U.B. Baensch, 12: 60. 1991. Brazil (?).  
*R.W. Read 90-20*, HT: SEL; IT: HB, RB, US  
*Aechmea canaliculata* Leme & H. Luther, 19(2): 184. 1998. Brazil.  
*W.W. Thomas, A. Carvalho, T.S. dos Santos, A. Amorim, S Sant'Ana & J.G. Jardim 9296*, HT: CEPEC; IT: NY  
*Aechmea chantinii* (Carr.) Baker var. *fuchsii* H. Luther, 10(1): 56. 1987. Ecuador.  
*Harry E. Luther s.n.*, HT: SEL; IT: US

- Aechmea cucullata* H. Luther, 10(1): 56. 1987. Ecuador.  
*Calaway H. Dodson, P.M. Dodson, D. Benzing & A. Hirtz 14062*, HT: SEL
- Aechmea incompta* Leme & H. Luther, 19(2): 186. 1998 [1999]. Brazil.  
*E. Leme 904*, HT: HB; IT: SEL
- Aechmea lingulatooides* Leme & H. Luther, 19(2): 187. 1998 [1999]. Brazil.  
*Elton Leme s.n.*, IT: SEL
- Aechmea manzanaresiana* H. Luther, 19(2): 222. 1998 [1999]. Ecuador.  
*H. Luther, J. Kress & Roesel 1276*, HT: SEL; IT: QCA, QCNE
- Aechmea ramusculosa* Leme, 16(1): 111. 1995. Brazil.  
*G. Hatschbach & J.M. Silva 48762*, HT: MBM
- Aechmea roeseliae* H. Luther, 19(1): 86. 1998. Ecuador.  
*H.E. Luther s.n.*, HT: SEL; IT: QCA, QCNE, US
- Aechmea tayoensis* Gilmartin, 5(3, 4): 308. 1981. Ecuador.  
*G. Argent & R.B. Burbidge 60*, HT: E
- Aechmea vasquezii* H. Luther, 21(1, 2): 129. 2000.  
*R. Vásquez, R. Rojas, A. Pena, E. Chavez & E. Quiaco 22094*, HT: MO
- Billbergia brachysiphon* var. *breviflora* H. Luther, 19(2): 224. 1998 [1999]. Ecuador.  
*H.E. Luther s.n.*, HT: SEL; IT: QCA
- Cryptanthus delicatus* Leme, 16(1): 115. 1995. Brazil.  
*P. Nahoum & E. Amado s.n. December 1993*, HT: HB
- Dyckia tenebrosa* Leme & H. Luther, 19(2): 183. 1998. Brazil.  
*E. Leme, P. Nahoum, H. Luther, W. Till & D. Benzing 2895*, HT: HB
- Encholirium longiflorum* Leme, 16(1): 110. 1995. Brazil.  
*Teixeira & Carvalho 380*, HT: MBM; IT: HB
- Fosterella elata* H. Luther, 5(3, 4): 310. 1981. Bolivia.  
*C.A. Luer, J. Luer, R. Vásquez & R. Lara s.n.*, HT: SEL; IT: US
- Greigia atrobrunnea* H. Luther, 7(2-4): 351. 1984. Ecuador.  
*Harry E. Luther, L. Besse & J. Halton 624A*, HT: SEL
- Greigia atrocastanea* H. Luther, 19(2): 218. 1998 [1999]. Bolivia.  
*E. García & Expedición curso TCA-La Paz-EBB 1977*, HT: SEL; IT: LPB
- Greigia cochabambae* H. Luther, 19(1): 83. 1998. Bolivia.  
*M. Kessler, T. Krömer, J. Gonzáles, J. Ledesma & B. Hibbits 7111*, HT: SEL; IT: LPB
- Greigia kessleri* H. Luther, 19(1): 83. 1998. Bolivia.  
*M. Kessler, M. Gonzáles & A. Acebey 9067*, HT: SEL; IT: LPB
- Greigia raporum* H. Luther, 19(2): 224. 1998. Peru.  
*B. Boyle, M. Arakaki and H. Beltrán 4373*, HT: USM
- Greigia vilcabambae* H. Luther, 19(2): 225. 1998. Peru.  
*B. Boyle, M. Arakaki & H. Beltrán 4826*, HT: USM
- Guzmania alborosea* H. Luther, 9(1): 187. 1986. Ecuador.  
*Calaway H. Dodson, M. Fallen & P. Morgan 8422*, HT: SEL; IT: US
- Guzmania bergii* H. Luther, 18(1): 95. 1997. Ecuador.  
*Wally Berg s.n.*, HT: SEL
- Guzmania besseae* H. Luther, 5(3, 4): 310. 1981. Bolivia.  
*Libby Besse, C. Luer, J. Luer & R. Vásquez 669*, HT: SEL
- Guzmania betancurii* H. Luther, 20(1): 10. 1999. Colombia.  
*J. Betancur, F.J. Roldán & G. Castaño 695*, HT: US; IT: COL, HUA, MO, NY
- Guzmania breviscapa* H. Luther, 19(2): 220. 1998 [1999]. Colombia.  
*H.E. Luther s.n.*, HT: COL; IT: SEL
- Guzmania dalstromii* H. Luther, 12: 68. 1991. Ecuador.  
*Stig Dalström & L. Arnby 1409*, HT: SEL
- Guzmania darienensis* H. Luther, 19(1): 90. 1998. Panama.  
*H. Herrera, G. McPherson, N. Hensold, J. Polanco & G. Palacios 1006*, HT: MO
- Guzmania formosa* H. Luther, 21(1, 2): 125. 2000.  
*J. Betancur & A. Brant 520*, HT: HUA; IT: COL, JAUM, MO, NY, QCA, TULV, US
- Guzmania harlingii* Luther, 12: 71. 1991. Ecuador.  
*G. Harling & L. Anderson 23278*, HT: GB; IT: QCA
- Guzmania hirtzii* H. Luther, 12: 71. 1991. Ecuador.  
*Calaway H. Dodson, P. Dodson, D. Benzing, & A. Hirtz 14009*, HT: SEL; IT: MO
- Guzmania jaramilloi* H. Luther, 12: 74. 1991. Ecuador.  
*Harry E. Luther, Kress, Roesel & Carle 1255*, HT: SEL; IT: QCNE
- Guzmania laeta* H. Luther, 21(1, 2): 126. 2000.  
*J. Betancur, R. Callejas, A.L. Arbeláez & I. Castaño 574*, HT: HUA; IT: COL, MO, NY, US
- Guzmania madisonii* H. Luther, 11: 56. 1989. Ecuador.  
*Michael T. Madison, E.O. Bush & E.W. Davis 3229*, HT: SEL
- Guzmania manzanaresiorum* H. Luther, 21(1, 2): 127. 2000.  
*J.M. Manzanares, K. Bracke, P., N., & R. Manzanares 5172*, HT: QCNE; IT: MO
- Guzmania morreniana* (Linden Hortus) Mez var. *tenusifolia* H. Luther, 11: 57. 1989. Peru.  
*David N. Smith & J. Alban 5562*, HT: SEL; IT: MO
- Guzmania musaica* (Linden & André) Mez var. *discolor* H. Luther, 11: 56. 1989. Panama.  
*J. Halton s.n.*, HT: SEL
- Guzmania musaica* (Linden & André) Mez var. *rosea* H. Luther, 11: 56. 1989. Panama.  
*Harry E. Luther, L. Besse, J. Halton & W.J. Kress 1094*, HT: SEL; IT: MO, PMA, US
- Guzmania pseudospectabilis* H. Luther, 16(2): 235. 1995. Ecuador.  
*J. Kent s.n.*, HT: SEL
- Guzmania regalis* H. Luther, 12: 74. 1991. Ecuador.  
*Harry E. Luther, Kress & Roesel 1229*, HT: SEL; IT: QCA
- Guzmania sanguinea* (André) André ex Mez var. *comosa* H. Luther, 11: 54. 1989. Colombia.  
*Harry E. Luther 407*, HT: SEL
- Guzmania skotakii* H. Luther, 12: 68. 1991. Costa Rica.  
*Harry E. Luther 2810*, HT: SEL; IT: CR

- Mezobromelia brownii* H. Luther, 12: 74. 1991. Ecuador.  
 Harry E. Luther, Kress, Brown & Roesel 2706, HT: SEL; IT: QCA, QCNE, US, RM.
- Neoregelia elmoreana* H. Luther, 7(1): 90. 1982. Brazil.  
 James V. Elmore s.n., HT: SEL; IT: US
- Nidularium fradensis* Leme, 16(1): 117. 1995. Brazil.  
 E.L.C. Leme & Cyl F. C.de Sá 2305, HT: HB
- Nidularium kautskyanum* Leme, 16(1): 117. 1995. Brazil.  
 R. Kautsky 881, HT: HB
- Orthophytum hatschbachii* Leme, 16(1): 120. 1995. Brazil.  
 G & M. Hatschbach & E. Barbosa, HT: MBM
- Orthophytum lucidum* Leme & H. Luther, 19(2): 189. 1998 [1999]. Brazil.  
 E. Leme, H. Luther, D. Benzing & P. Nahoum 3659, HT: HB; IT: SEL
- Orthophytum sucreei* H. Luther, 18(1): 95. 1997. Brazil.  
 Harry E. Luther s.n., HT: SEL; IT: RB
- Pepinia alexanderi* H. Luther, 12: 77. 1991. Ecuador.  
 Alexander Hirtz 4114, HT: SEL
- Pepinia cristalinensis* Leme, 16(1): 110. 1995. Brazil.  
 G. & M. Hatschbach & V. Nicolack 53769, HT: MBM
- Pepinia fulgens* H. Luther, 12: 77. 1991. Ecuador.  
 Harry E. Luther, Kress, Brown & Roesel 2737, HT: SEL; IT: QCA, RM, US
- Pepinia hooveri* Luther, 12: 78. 1991. Ecuador.  
 W.S. Hoover & S. Wormsley 1904, HT: MO; IT: QCA
- Pepinia minicorallina* H. Luther, 21(1, 2): 130. 2000.  
 R. Rojas, A. Pena, J. Aaq & E. Yagkuag 456, HT: MO
- Pitcairnia andreetae* H. Luther, 12: 82. 1991. Ecuador.  
 Alexander Hirtz 2326, HT: SEL; IT: MO
- Pitcairnia clarkii* H. Luther, 18(1): 98. 1997. Ecuador.  
 John L. Clark & Yvonne Troya 528, HT: SEL; IT: MO, QCNE, QCA
- Pitcairnia croatii* H. Luther, 18(1): 101. 1997. Panama.  
 T. Croat 66448, HT: MO
- Pitcairnia dodsonii* H. Luther, 7(1): 90. 1982. Ecuador.  
 Calaway H. Dodson, C. Luer, J. Luer, P. Morgan, H. Morgan, A. Perry & J. Kuhn 10492, HT: SEL; IT: US
- Pitcairnia dracaenoides* H. Luther, 5(3, 4): 313. 1981. Ecuador.  
 Calaway H. Dodson & A.H. Gentry 9740, HT: SEL; IT: US
- Pitcairnia foreroi* Luther & Varadarajan, 7(2-4): 348. Colombia.  
 E. Forero, R. Jaramillo, J. Espina, & Z. and P. Palacios H. 7191, HT: COL; IT: MO
- Pitcairnia hirtzii* H. Luther, 12: 83. 1991. Ecuador.  
 Alexander Hirtz 4202, HT: SEL
- Pitcairnia kroemeri* H. Luther, 21(1, 2): 125. 2000.  
 T. Krömer, A. Acebey & R. Gradstein 898, HT: LPB; IT: SEL
- Pitcairnia simulans* H. Luther, 7(1): 91. 1982. Ecuador.  
 Bruce Hansen, R.P. Wunderlin, R.P. Sauleda, L. Davenport, J. Wiersema, H. Luther, & M. Ragan 7942, HT: USF; IT: SEL
- Puya butcheriana* H. Luther, 16(2): 237. 1995. Peru or Bolivia?.
- Derek Butcher s.n.*, HT: SEL
- Puya robin-fosteri* G.S. Varadarajan & H. Luther, 16(2): 235. 1995. Peru.  
 Robin Foster 9062, HT: MO; IT: SEL
- Racinaea kessleri* H. Luther, 19(1): 86. 1998. Bolivia.  
 M. Kessler, J. Gonzáles, T. Krömer, A. Acebey, B. Hibbits, & M. Sonnentag 8380, HT: SEL; IT: LPB
- Streptocalyx kentii* H. Luther, 12: 83. 1991. Ecuador.  
 J. Kent s.n., HT: SEL; IT: QCA
- Tillandsia aguascalientensis* C.S. Gardner, 7(2-4): 361. 1984. Mexico.  
 C.S. Gardner 1322, HT: SEL; IT: MEXU, US
- Tillandsia chiapensis* C.S. Gardner, 2(4): 338. 1978. Mexico.  
 Sue Gardner 211, HT: SEL; IT: CAS, MEXU, US
- Tillandsia dexteri* H. Luther, 11: 54. 1989. Costa Rica.  
 Morris Dexter s.n., HT: SEL
- Tillandsia novakii* H. Luther, 12: 87. 1991. Mexico.  
 A.J. Novak s.n., HT: SEL
- Tillandsia occulta* H. Luther, 18(1): 99. 1997. Mexico.  
 Harry E. Luther, Schuster, Baker, High & Quick 2950A, HT: SEL; IT: MEXU
- Tillandsia pseudobaileyi* C.S. Gardner, 7(2-4): 363. 1984. Mexico.  
 C.S. Gardner 1118, HT: SEL; IT: CAS, MEXU, US
- Tillandsia raackii* H. Luther, 12: 86. 1991. Ecuador.  
 Jerry Raack & J. Kent 22, HT: SEL
- Tillandsia tandapiana* H. Luther, 7(1): 91. 1982. Ecuador.  
 Richard P. Wunderlin, B. Hansen, R.P. Sauleda, M. Ragan, H. Luther, L. Davenport & J. Wiersema 8651, HT: SEL; IT: UNA, USF
- Tillandsia truncata* L.B. Sm. var. *major* H. Luther, 5(3, 4): 314. 1981. Ecuador.  
 Michael T. Madison, D. Madison, L. Besse & A. Besse 7447, HT: SEL
- Tillandsia x correalei* H. Luther, 7(1): 92. 1982. Honduras.  
 Steve A. Correale s.n., HT: SEL
- Vriesea amadoi* Leme, 16(1): 111. 1995. Brazil.  
 P. Nahoum & E. Amado s.n. November 1993, HT: HB
- Vriesea diantha* Luther, 12: 87. 1991. Ecuador.  
 W.S. Hoover & S. Wormsley 1469, HT: MO; IT: QCA
- Vriesea haltonii* H. Luther, 7(2-4): 348. 1984. Ecuador.  
 J. Halton s.n., HT: SEL
- Werauhia boliviana* H. Luther, 19(2): 218. 1998 [1999]. Bolivia.  
 M. Kessler 3907, HT: SEL; IT: LPB
- Wittrockia echinata* Leme, 16(1): 122. 1995. Brazil.  
 André M. de Carvalho, W.W. Thomas & T.S. dos Santos 3360, HT: CEPESC

## CAPPARACEAE

- Capparis ecuadorica* Iltis, 2(2, 3): 303. 1978. Ecuador.  
 Alwyn Gentry 9973, HT: WIS; IT: MO
- Podandrogyne brevipedunculata* Cochrane, 2(1): 34. 1977. Ecuador.  
 Mexia 8443, HT: UC; IT: BM, F, G, GB, GH, MO, NY, U, UC, US

## CLUSIACEAE

- Clusia cylindrica* Hammel, 9(1): 112. 1986. Costa Rica.  
Hammel 8635, HT: DUKE, IT: CR, F, MO  
*Tovomitopsis silvicola* Hammel, 9(1): 113. 1986. Costa Rica.  
Hammel 9404, HT: DUKE; IT: CR, F, MO

## GESNERIACEAE

- Alloplectus dodsonii* Wiehler, 2(1): 67. 1977. Ecuador.  
Hans Wiehler & C.H. Dodson 7105, HT: SEL; IT: BR, K, MO, NY, QCA, S, US  
*Anetanthus rubra* L.E. Skog, 7(1): 94. 1982. Peru.  
Wurdack 1469, HT: US; IT: NY  
*Besleria chiriquensis* Wiehler, 5(1): 73. 1978. Panama.  
Robert L. Dressler & N.H. Williams 3988, HT: SEL; IT: MO  
*Besleria maasii* Wiehler, 5(1): 73. 1978. French Guiana.  
Hans Wiehler 78132, HT: SEL; IT: BH, CAY, K, NY, SEL, U, US  
*Besleria quadrangulata* L.E. Skog, 7(1): 96. 1982. Ecuador.  
Bleiweiss 23, HT: US  
*Bucinella nariniana* Wiehler, 2(1): 91. 1977. Colombia.  
Hans Wiehler & N.H. Williams 72201, HT: SEL; IT: COL, GH, K, MO, NY, P, S, U, US, W  
*Bucinella paramicola* Wiehler, 2(1): 91. 1977. Colombia.  
Hans Wiehler & N.H. Williams 72221a, HT: SEL; IT: COL, GH, K, MO, NY, P, S, SEL, U, US, W  
*Bucinella* Wiehler, 2(1): 89. 1977.  
*Cobananthus* Wiehler, 2(1): 94. 1977.  
*Codonanthe chiricana* Wiehler, 2(1): 95. 1977. Panama.  
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