

Selected References for Identification of Florida Heteroptera

- Abbott, J. E. 1913. Corixidae of Georgia. Bulletin of the Brooklyn Entomological Society. 8:81-91.
- Ables, J. R. 1975. Notes on the biology of the predaceous pentatomid *Euthyrhynchus floridanus* (L.). Journal of the Georgia Entomological Society. 10:353-356.
- Allen, R. C. 1969. A review of the genus *Leptoglossus* Guerin (Hemiptera: Coreidae). Entomologica Americana. 45:35-140.
- Anderen, N. M. 1981. Semiaquatic bugs: phylogeny and classification of the Hebridae (Heteroptera: Gerromorpha) with revisions of *Timasius*, *Neotimasius*, and *Hyrchanus*. Systematic Entomology. 6:377-412.
- Andersen, N. M. 1977. A new and primitive genus and species of Hydrometridae (Hemiptera, Gerromorpha) with a cladistic analysis of relationships within the family. Entomologica Scandinavica. 8:301-316.
- Andersen, N. M. 1979. Phylogenetic inference as applied to the study of evolutionary diversification of semiaquatic bugs (Hemiptera: Gerromorpha). Systematic Zoology. 28:554-578.
- Andersen, N. M., Polhemus, J. T. 1980. Four new genera of Mesoveliidae (Hemiptera, Gerromorpha) and the phylogeny and classification of the family. Entomologica Scandinavica. 11:369-392.
- Anderson, L. D. 1932. A monograph of the genus *Metrobates* (Hemiptera, Gerridae). University of Kansas Science Bulletin. 20:297-311.
- Bailey, N. S. 1951. The Tingoidea of new England and their biology. Entomologica Americana (New series). 31:1-140.
- Baranowski Richard, M., Brailovsky, H. 1999. A new species of *Hadrosomus* (Hemiptera: Heteroptera: Lygaeidae: Lygaeinae) from the Dominican Republic. Florida-Entomologist. 82(4):595-599.
- Baranowski Richard, M., Slater James, A. 1998. The Lygaeidae of the Cayman Islands with the description of a new species of *Ochrinnus* (Hemiptera). Florida Entomologist. 81(1):75-92.
- Baranowski, R. M. 1958. Notes on the biology of the royal palm bug, *Xylastodoris luteolus* Barber (Hemiptera, Thaumastocoridae). Annals of the Entomological Society of America. 51:547-551.
- Baranowski, R. M., Slater, J. A. 1986. Coreidae of Florida (Hemiptera: Heteroptera). Gainesville, FL: Florida Department of Agriculture and Consumer Services. 82 p.
- Barber, H. G. 1914. Insects of Florida. II. Hemiptera. Bulletin of the American Museum of Natural History. 33:495-535.
- Barber, H. G. 1917. Synoptic keys to the Lygaeidae (Hemiptera) of the United States. Part I. Psyche. 24:128-135.
- Barber, H. G. 1918. Synoptic keys to the Lygaeidae (Hemiptera) of the United State. Part II. Rhyparochrominae. Psyche. 25:71-88.
- Blatchley, W. S. 1926a. Heteroptera or True Bugs of Eastern North America, with especial reference to the faunas of Indiana and Florida. Indianapolis, Indiana: Nature Publishing Company. 1116 p.
- Blatchley, W. S. 1926b. Some new Miridae from the eastern United States. Entomological News. 37:163-169.
- Blatchley, W. S. 1928. Two new Anthocoridae and a new microphysid from Florida (Heteroptera). Entomological News. 39:85-88.
- Burrows Damien, W., Balciunas Joe, K. 1999. Host-range and distribution of *Eucerochoris suspectus* (Hemiptera: Miridae), a potential biological control agent for the paperbark tree *Melaleuca quinquenervia* (Myrtaceae). Environmental-Entomology April, 1999;. 28(2):290-299.
- Cherry, R., Jones, D., Deren, C. 1998. Establishment of a new stink bug pest, *Oebalus ypsilon* (Hemiptera: Pentatomidae) in Florida rice. Florida Entomologist. 81(2):216-220.
- De Carlo, J. A. 1964. Los Ranatridae de America. Revista del Museo Argentina de Ciencias Naturales Bernardino Rivadavia e Instituto Nacional de Investigacion de las Ciencias Naturales Entomologia. 1:133-215.
- Doesburg, P. H. v., Jr. 1968. A revision of the New World species of *Dysdercus* Guerin Meneville (Heteroptera, Pyrrhocoridae). Zoologische Verhandelingen. 97:1-215.
- Drake, C. J. 1919. A new species of *Velia* from Florida. Florida Buggist. 3(1):1-2.
- Drake, C. J., Chapman, H. C. 1952. A new species of *Micracanthia* from Florida (Hemiptera: Saldidae). Florida Entomologist. 35:147-150.
- Drake, C. J., Chapman, H. C. 1953a. A new species of *Trepobates* Uhler from Florida (Hemiptera: Gerridae). Florida Entomologist. 36:109-112.
- Drake, C. J., Chapman, H. C. 1953b. Preliminary report on the Pleidae (Hemiptera) of the Americas. Proceedings of the Biological Society of Washington. 66:53-60.

Florida Heteroptera - Selected References

- Drake, C. J., Chapman, H. C. 1953c. A undescribed saldid from the Gulf states (Hemiptera: Saldidae). *Bulletin of the Brooklyn Entomological Society*. 48:64-66.
- Drake, C. J., Chapman, H. C. 1954. New American waterstriders (Hemiptera). *Florida Entomologist*. 37:151-155.
- Drake, C. J., Chapman, H. C. 1958. The subfamily Saldoidinae (Hemiptera: Saldidae). *Annals of the Entomological Society of America*. 51:480-485.
- Drake, C. J., Davis, N. T. 1958. The morphology and systematics of the Piesmatidae (Hemiptera), with keys to world genera and American species. *Annals of the Entomological Society of America*. 51:567-581.
- Drake, C. J., Lauck, D. R. 1959. Descriptions, synonymy, and checklist of American Hydrometridae. *Great Basin Naturalist*. 19:43-51.
- Drake, C. J., Rukoff, F. A. 1965. Lacebugs of the world. A catalog (Hemiptera: Tingidae). Washington, D. C.: Smithsonian Institution. 643 p.
- Drake, C. J., Slater, J. A. 1957. The phylogeny and systematics of the family Thaumastocoridae (Hemiptera: Heteroptera). *Annals of the Entomological Society of America*. 50:353-370.
- Elkins, J. C. 1954. A synopsis of *Atrachelus* (Hemiptera, Reduviidae) . *Proceedings of the Entomological Society of Washington* 56: 97-120.
- Emsley, M. G. 1969. The Schizopteridae (Hemiptera: Heteroptera) with the description of new species from Trinidad. *Memoirs of the American Entomological Society*. 25:1-154.
- Evans, J. H. 1931. A preliminary revision of the ambush bugs of North America, (Hemiptera, Phymatidae). *Annals of the Entomological Society of America*. 24:711-738.
- Ferris, G. F., Usinger, R. L. 1939. The family Polycetenidae (Hemiptera; Heteroptera). *Microentomology*. 4:1-50.
- Fracker, S. B. 1912. A systematic outline of the Reduviidae of North America. *Proceedings of the Iowa Academy of Science*. 19:217-252.
- Fracker, S. B. 1918. The Alydinae of the United States. *Annals of the Entomological Society of America*. 11:255-280, plates 224-225.
- Fracker, S. B. 1919. *Chariestus* and its neotropical relatives. *Annals of the Entomological Society of America*. 12:227-230.
- Froeschner, R. C. 1944. Contributions to a synopsis of the Hemiptera of Missouri, pt. III. Lygaeidae, Pyrrhocoridae, Piesmidae, Tingidae, Enicocephalidae, Phymatidae, Ploiariidae, Reduviidae, Nabidae. *American Midland Naturalist*. 31:638-683.
- Harris, H. M. 1928. A monographic study of the hemipterous family Nabidae as it occurs in North America. *Entomologica Americana (New Series)*. 9:1-98.
- Henry, T. J., Froeschner, R. C., editors. 1988. *Catalog of the Heteroptera, or True Bugs, of Canada and the Continental United States*. New York: E. J. Brill. xix + 958 p.
- Herring, J. L. 1976. Keys to the genera of Anthocoridae of America north of Mexico, with description of a new genus (Hemiptera: Heteroptera). *Florida Entomologist*. 59:143-150.
- Hoebeker, E. R., Wheeler, A. G., Jr. 1982. *Rhopalus (Brachycarenum) tigrinus*, recently established in North America, with a key to the genera and species of Rhopalidae in eastern North America (Hemiptera: Heteroptera). *Proceedings of the Entomological Society of Washington*. 84:213-218.
- Hoebeker, E. R., Wheeler, A. G. J. 1984. *Aethus nigratus* (F.), a palearctic burrower bug established in eastern North America (Hemiptera: Heteroptera: Cydnidae). *Proceedings of the Entomological Society of Washington*. 86:738-744.
- Howard, F. W., Oropeza, C. 1998. Organic mulch as a factor in the nymphal habitat of *Myndus crudus* (Hemiptera: Auchenorrhyncha: Cixiidae). *Florida Entomologist*. 81(1):92-97.
- Howard, F. W., Stopek, A. 1998. Control of royal palm bug with imidacloprid. *Principes*. 42(2):80-84.
- Howard, F. W., Stopek, A. 1999. Control of royal palm bug, *Xylastodoris luteolus* (Hemiptera: Thaumastocoridae), with imidacloprid: A refinement in the method. *Palms*. 43(4):174-176.
- Hungerford, H. B. 1922. The Nepidae of North America (Further studeis in aquatic Hemiptera). *Kansas University Science Bulletin*. 14:145-171.
- Hungerford, H. B. 1934. The genus *Notonecta* of the world (Notonectidae-Hemiptera). *University of Kansas Science Bulletin*. 21:5-195.
- Hungerford, H. B. 1948. The Corixidae of the Western Hemisphere (Hemiptera). *University of Kansas Science Bulletin*. 32:1-827.

Florida Heteroptera - Selected References

- Hungerford, H. B., Evans, N. W. 1934. The Hydrometridae of the Hungarian National Museum and other studies in the family. *Ann Mus Natl Hung.* 28:31-112.
- Hungerford, H. B., Matsuda, R. 1960. Keys to the subfamilies, tribes, genera and subgenera of the Gerridae of the world. *University of Kansas Science Bulletin.* 41:3-23.
- Jaczewski, T. 1930. Notes on the American species of the genus *Mesovelia* Muls. (Heteroptera, Mesoveliidae). *Annales Musei Zoologici Polonici.* 9:3-12, 13 plates.
- Kritsky, G. R. 1977a. Observations on the morphology and behavior of the Enicocephalidae (Hemiptera). *Entomological News.* 88:105-110.
- Kritsky, G. R. 1977b. Two new genera of Enicocephalidae (Hemiptera). *Entomological News.* 88:161-168.
- La Rivers, J. 1948. A new species of *Pelocoris* from Nevada, with notes on the genus in the United States (Hemiptera: Naucoridae). *Annals of the Entomological Society of America.* 41:371-376.
- La Rivers, J. 1951. A revision of the genus *Ambrysus* in the United States (Hemiptera: Naucoridae). *University of California Publications in Entomology.* 8:277-338.
- La Rivers, J. 1970. A new subspecies of *Pelocoris femoratus* (Palisot-Beauvois) from Florida (Hemiptera: Naucoridae). *Biological Society of Nevada Occasional Papers.* 26:1-4.
- Lauk, D. R., Menke, A. S. 1961. The higher classification of the Belostomatidae (Hemiptera). *Annals of the Entomological Society of America.* 54:644-657.
- Lent, H., Wygodzinsky, P. 1979. Revision of the Triatominae (Hemiptera, Reduviidae), and their significance as vectors of Chagas' disease. *Bulletin of the American Museum of Natural History.* 163:123-520, figs. 121-320, tables 121,122.
- McAtee, W. L. 1914. Key to the nearctic genera and species of Geocorinae (Heteroptera; Lygaeidae). *proceedings of the Biological Society of Washington.* 27:125-136.
- McAtee, W. L. 1917a. Key to the nearctic species of *Leptoyppha* and *Leptostyla* (Heteroptera Tingidae). *Bulletin of the Brooklyn Entomological Society.* 12:55-64.
- McAtee, W. L. 1917b. Key to the nearctic species of *Paracalocoris* (Heteroptera; Miridae). *Annals of the Entomological Society of America.* 9:366-390 (1916).
- McAtee, W. L. 1919a. Key to the nearctic genera and species of Berytidae (Heteroptera). *Journal of the New York Entomological Society.* 27:79-92.
- McAtee, W. L. 1919b. Key to the nearctic species of Piesmididae (Heteroptera). *Bulletin of the Brooklyn Entomological Society.* 14:80-93.
- McAtee, W. L. 1919c. Notes on nearctic Heteroptera. Coreidae. *Bulletin of the Brooklyn Entomological Society.* 14:8-16.
- McAtee, W. L., Malloch, J. R. 1925. Revision of the bugs of the family Cryptostemmatidae in the collection of the United States Museum. *Proceedings of the United States National Museum.* 67(13):1-42.
- McPherson, J. E., Sailer, R. I. 1978. A new species of *Corimelaena* (Hemiptera: Thyreocoridae) from America north of Mexico. *Journal of the Kansas Entomological Society.* 51:516-520.
- Mead, F. W. 1972. Key to the species of big-eyed bugs, *Geocoris* spp., in Florida. Hemiptera: Lygaeidae. Tri-Ology, Florida Department of Agriculture & Consumer Services, Division of Plant Industry (Entomology Circular 121).
- Menke, A. S. 1958. A synopsis of the genus *Belostoma* Latreille, of America north of Mexico, with the description of a new species (Hemiptera; Belostomatidae). *Bulletin Southern California Academy of Sciences.* 57(154-174).
- Menke, A. S. 1963. A review of the genus *Lethocerus* in North and Central America, including the West Indies. *Annals of the Entomological Society of America.* 56:261-267.
- Menke, A. S., editor. 1979a. Family Ochteridae/ velvety shore bugs *in* The Semiaquatic and Aquatic Hemiptera of California (Heteroptera: Hemiptera). xi + 1-166 p.
- Menke, A. S. 1979b. The semiaquatic and aquatic Hemiptera of California. *Bulletin of the California Insect Survey.* 21:xi + 1-166.
- Polhemus, J. T. 1967. Notes on North American Saldidae (Hemiptera). *Proceedings of the Entomological Society of Washington.* 69:24-30.
- Polhemus, J. T. 1976. Notes on North American Nepidae (Hemiptera: Heteroptera). *Pan-Pacific Entomologist.* 52:204-208.

Florida Heteroptera - Selected References

- Polhemus, J. T. 1985a. Nomenclatural changes for North American Saldidae. *Proceedings of the Entomological Society of Washington*. 87:893.
- Polhemus, J. T. 1985b. Shore Bugs (Heteroptera Hemiptera: Saldidae). A world overview and taxonomic treatment of Middle American Forms. Englewood, Colorado: The Different Drummer. 252 p.
- Radio, P. A. 1927. Studies on the biology of the Reduviidae of America north of Mexico. *University of Kansas Science Bulletin*. 17:5-291.
- Reinert James, A., Knauf, T. A., Maranz Steven, J., Bishr, M. 1999. Effect of *Beauveria bassiana* fungus on the boxelder and red shouldered bugs (Hemiptera: Rhopalidae). *Florida Entomologist*. 82(3):469-474.
- Rolston, L. H., McDonald, F. J. D. 1979. Keys and diagnoses for the families of Western Hemisphere Pentatomoidea, subfamilies of Pentatomidae and tribes of Pentatominae (Hemiptera). *Journal of the New York Entomological Society*. 87:189-207.
- Rolston, L. H., McDonald, F. J. D. 1981 (1980). Conspectus of Pentatomini genera of the Western Hemisphere. Part 2. (Hemiptera: Pentatomidae). *Journal of the New York Entomological Society*. 88:257-272.
- Rolston, L. H., McDonald, F. J. D., Thomas, D. B., Jr. 1980. A conspectus of Pentatomini genera of the Western Hemisphere. Part I. (Hemiptera: Pentatomidae). *Journal of the New York Entomological Society*. 88:120-132.
- Sailer, R. I. 1940. A new species of Thyreocorinae. *Journal of the Kansas Entomological Society*. 13:62-63.
- Sailer, R. I. 1944. The genus *Solubea* (Heteroptera: Pentatomidae). *Proceedings of the Entomological Society of Washington*. 46:105-127.
- Schaefer, C. W., Chopra, N. P. 1982. Cladistic analysis of the Rhopalidae, with a list of food plants. *Annals of the Entomological Society of America*. 75(224-233).
- Schuh, R. T., Polhemus, J. T. 1980. Analysis of taxonomic congruence among morphological, ecological, and biogeographical data sets for the Leptopodomorpha (Hemiptera). *Systematic Zoology*. 29:1-26.
- Slater, A. 1998. A new species of *Myodocha* (Hemiptera: Lygaeidae: Rhyparochrominae: Myodochini) from the West Indies. *Florida Entomologist*. 81(1):10-11.
- Slater, J. A., Baranowski, R. M. 1978. How to know the True Bugs (Hemiptera-Heteroptera). Dubuque, Iowa: Wm. C. Brown Company. 256 p.
- Smith, C. L., Polhemus, J. T. 1978. The Veliidae (Heteroptera) of America north of Mexico - keys and checklist. *Proceedings of the Entomological Society of Washington*. 80:56-68.
- Todd, E. L. 1955. A taxonomic revision of the family Gelastocoridae (Hemiptera). *University of Kansas Science Bulletin*. 37:277-475.
- Torre-Bueno, J. R. d. l. 1926. The family Hydrometridae in the Western Hemisphere. *Entomologica Americana (New Series)*. 7:83-128.
- Torre-Bueno, J. R. d. l. 1933. On Florida Heteroptera, with new state records from the Keys. *Bulletin of the Brooklyn Entomological Society*. 28:28-31.
- Torre-Bueno, J. R. d. l. 1939. A synopsis of the Hemiptera-Heteroptera of America north of Mexico, Part I. Families Scutelleridae, Cydnidae, Pentatomidae, Aradidae, Dysodiidae and Termitaphididae. *Entomologica Americana (New Series)*. 19:141-304.
- Torre-Bueno, J. R. d. l. 1941. A synopsis of the Hemiptera-Heteroptera of America north of Mexico. Part II. Families Coreidae, Alydidae, Corizidae, Neididae, Pyrrhocoridae and Thaumastotheriidae. *Entomologica Americana (New Series)*. 21:41-122.
- Torre-Bueno, J. R. d. l. 1946. A synopsis of the Hemiptera-Heteroptera of America north of Mexico. Part III. Family XI - Lygaeidae. *Entomologica Americana (New Series)*. 26:1-141.
- Truxal, F. S. 1953. A revision of the genus *Buenoa* (Hemiptera, Notonectidae). *University of Kansas Science Bulletin*. 35:1351-1523.
- Usinger, R. L. 1941a. Key to the subfamilies of Naucoridae with a generic synopsis of the new subfamily Ambryinae (Hemiptera). *Annals of the Entomological Society of America*. 34:5-16.
- Usinger, R. L. 1941b. Rediscovery of *Emesaya brevicoxa* and its occurrence in the webs of spiders (Hemiptera, Reduviidae). *Bulletin of the Brooklyn Entomological Society*. 36:206-208.
- Usinger, R. L. 1946. Notes and descriptions of *Ambrysus* Stål with an account of the life history of *Ambrysus mormon* Montd. (Hemiptera, Naucoridae). *University of Kansas Science Bulletin*. 31:185-210.
- Usinger, R. L. 1947. Classification of the Cryphocricinae (Hemiptera: Naucoridae). *Annals of the Entomological Society of America*. 40:329-343.

Florida Heteroptera - Selected References

- Usinger, R. L. 1966. Monograph of Cimicidae (Hemiptera: Heteroptera). College Park, Maryland: Entomological Society of America. i-xi, 1-585 p.
- Van Duzee, E. P. 1904. Annotated list of the Pentatomidae recorded from America north of Mexico, with descriptions of some new species. Transactions of the American Entomological Society. 30:1-80.
- Van Duzee, E. P. 1909. Observations on some Hemiptera taken in Florida in the spring of 1908. Bulletin of the Buffalo Society of Natural Sciences. 9:149-230.
- Wheeler, A. G., Jr. 1999. *Phoenicocoris claricornis* and *Pinophylus carneolus* (Hemiptera: Miridae): Distribution and seasonality of two specialists on microsporangiate strobili of pines. Journal of the New York Entomological Society. 107(2-3):238-246.
- Wilson, C. A. 1953. A new *Velia* from Mississippi (Hemiptera: Veliidae). Florida Entomologist. 36:27-29.