

## Identification and Classification of Florida Orthoptera

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The following resources will assist you in identifying species of Orthoptera known to occur in Florida.

- Blatchley, W. S. 1920. Orthoptera of northeastern America with especial reference to the faunas of Indiana and Florida. The Nature publ. Co., Indianapolis, Indiana. 784pp.
- Capinera, J. L., C. W. Scherer, and J. B. Simkins. 1997. Habitat associations of grasshoppers at the MacArthur Agro-Ecology Research Center, Lake Placid, Florida. *Florida Entomologist* 80: 253-261.
- Capinera, J. L., C. W. Scherer, and J. M. Squitier. 2001. Grasshoppers of Florida. University Press of Florida. Gainesville. 143pp.
- Deyrup, M. 1997. Two new grasshoppers from relict uplands of Florida (Orthoptera: Acrididae). *Transactions of the American Entomological Society* 122:199-211.
- Deyrup, M. and T. Eisner. 1996. Description and natural history of a new pygmy mole cricket from relict xeric uplands of Florida (Orthoptera: Tridactylidae). *Memoirs of the Entomological Society of Washington*. 17:59-67. (*Neotridactylus archboldi* Deyrup and Eisner 1995).
- Galley, K. E. M. and F. R. Wills. 1998. Rediscovery of a springtail and a grasshopper in Florida. *Florida Entomologist* 81:544-546.
- Grasshoppers of Florida: <http://entnemdept.ifas.ufl.edu/ghopper/ghopper.html>
- Gross, S. W., D. L. Mays, and T. J. Walker. 1989. Systematics of the *Pictonemobius* ground crickets (Orthoptera: Gryllidae). *Transactions of the American Entomological Society* 115: 433-456.
- Nickle, D. A. and T. J. Walker. 1974. A morphological key to field crickets of Southeastern USA (Orthoptera: Gryllidae: *Gryllus*). *Florida Entomologist* 57: 8-12.
- Peck, S. B., Walker, T. J., and J. L. Capinera. 1992. Distributional review of the Orthoptera of Florida. *Florida Entomologist* 75: 329-342.
- Species list of Nearctic Orthoptera: <http://www.nearctica.com/nomina/orthop/orthop.htm>
- Squitier, J. M. 2000 A new record for *Schistocerca ceratiola* (Orthoptera: Acrididae). *Florida Scientist* 63:104-107.
- Squitier, J. M., and J. L. Capinera 2002 Observations on the phenology of common Florida grasshoppers (Orthoptera: Acrididae). *Fla Entomol* 85:227-234.
- Squitier, J. M., and J. L. Capinera 2002. Habitat associations of Florida grasshoppers; *Fla Entomol* 85(1):235-244.
- Squitier, J. M., M. Deyrup and J. L. Capinera. 1998. A new species of *Melanoplus* (Orthoptera: Acrididae) from an isolated upland in Peninsular Florida. *Florida Entomologist* 81: 451-460.
- Walker, T. J. 2001. *Gryllus cayensis* n. Sp. (Orthoptera: Gryllidae), a taciturn wood cricket extirpated from the Florida keys: song, ecology and hybrids. *Florida Entomologist* 84: 700-705.
- Walker, T. J. and D. Otte. *Singing Insects of North America* : <http://buzz.ifas.ufl.edu/> (contains extensive bibliographies for the singing Orthoptera)