



Orthoptera Species File Online

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With the cooperation of
[The Orthopterists' Society](#)



The Orthoptera Species File is a taxonomic database of the world's Orthoptera (grasshoppers, locusts, katydids and crickets), both living and fossil. It has full synonymic and taxonomic information for 23,700 valid species, 39,999 taxonomic names, 145,100 citations to 11,850 references, 44,000 images, 184 sound recordings, 37,980 specimens, and keys to 2,100 taxa.

To see information contained in the database, use the links across the top of the page. Click on **Search** to find a specific taxon or other kinds of information. Clicking on **Taxa** will make the order Orthoptera your current taxon unless you have previously moved to a different taxon in this session.

This website and database use Species File Software. Information about the design and use of SFS may be found on a [separate website](#).

Other Places to Start

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Please send comments and questions about the database and its development to David Eades ([send mail](#)). When referencing this website, please use the following format: Eades, D.C., Otte, D. & Naskrecki, P. *Orthoptera Species File Online*. Version 2.0/3.1. [retrieval date]. <<http://Orthoptera.SpeciesFile.org>>. Use <http://Orthoptera.SpeciesFile.org> to bookmark the OSF website.

List of Experts

A number of leading orthopterists have taken responsibility to review information in their areas of expertise — taxonomic and/or geographic. An explanation of [participation](#) in the development of the OSF is also available. The following list combines taxonomic groups and geographic locations associated with the name of the expert orthopterist.

- Ensifera
 - Tettigonioidea
 - Tettigoniidae
 - Austrosaginae [David Rentz](#)
 - Conocephalinae [Sigfrid Ingrisch](#)
 - Listrosclidinae [David Rentz](#)
 - Meconematinae [David Rentz](#)
 - Microtettigoniinae [David Rentz](#)
 - Phasmodinae [David Rentz](#)
 - Pseudophyllinae [Holger Braun](#)
 - Tympanophorinae [David Rentz](#)
 - Zaprochilinae [David Rentz](#)
 - Other families and subfamilies
 - Australia [David Rentz](#)
 - Central and South America, and Subsaharan Africa [Piotr Naskrecki](#)
 - America north of Mexico [Thomas Walker](#)
 - Grylloidea
 - America north of Mexico [Thomas Walker](#)

- Australia and Caribbean area [Daniel Otte](#)
- Caelifera
 - Tetrigidae [Hendrik Devriese](#)
 - Proscopiidae [Alba Bentos-Pereira](#)
 - Eumastacidae
 - Africa and South America [Christiane Amédégnato](#)
 - Eumastacinae (Central America) [Hugh Rowell](#)
 - Tristiridae [María Marta Cigliano](#)
 - Romaleidae
 - Bactrophorinae [Christiane Amédégnato](#)
 - Romaleinae [Carlos Carbonell](#)
 - Acrididae
 - Copiocerinae [Christiane Amédégnato](#)
 - Cyrtacanthacridinae [Hojun Song](#)
 - Gomphocerinae of North America [Daniel Otte](#)
 - Leptysminae [Christiane Amédégnato](#)
 - Melanoplinae [María Marta Cigliano](#)
 - Oedipodinae of North America [Daniel Otte](#)
 - Ommatolampinae [Christiane Amédégnato](#)
 - Proctolabinae [Christiane Amédégnato](#)
 - Rhytidochrotinae
 - Central America [Hugh Rowell](#)
 - Elsewhere [Christiane Amédégnato](#)
 - Acridomorpha not otherwise covered
 - Costa Rica and Panama [Hugh Rowell](#)
 - Mexico and Central America north of Costa Rica [Christiane Amédégnato](#)
 - Caelifera not otherwise covered [María Marta Cigliano](#)
- Orthoptera not otherwise covered [David Eades](#)