



Revision Of The Sawfly Family Orussidae

Howell V. Daly



Revision Of The Sawfly Family Orussidae:

A Revision of the Sawfly Family Orussidae for North and Central America (Hymenoptera--Symphyta, Orussidae) Woodrow Wilson Middlekauff, 1983 A Revision of the Sawfly Family Orussidae for North and Central America

(Hymenoptera--Symphyta, Orussidae) Jerry A. Powell, Woodrow Wilson Middlekauff, 1983 **A Revision of the Sawfly Family Orussidae for North and Central America (Hymenoptera--Symphyta, Orussidae)** Woodrow Wilson

Middlekauff, 1983 *Revision of the Genus Enallagma of the United States West of the Rocky Mountains and Identification of Certain Larvae by Discriminant Analysis (Odonata:Coenagrionidae)* Rosser W. Garrison, 1984 **Cladistic Analysis of**

North American Platynini and Revision of the Agonum Extensicolle Species Group (Coleoptera, Carabidae) James Kenneth Liebherr, 1986-01-01 Cladistic analysis based on internal male female reproductive characters and external characters is used to group exemplar taxa in the carabid tribe Platynini A classification key to genera in North America and a key to species groups of Agonum in North America north of Mexico are presented The Agonum extensicolle species group comprises seven species A cyanope Bates A extimum Liebherr n sp A parextimum Liebherr n sp A texanum LeConte A extensicolle Say A decorum Say A elongatulum Dejean Analyses of infraspecific geographic variation show 1 A texanum is biometrically uniform over the center of its range whereas individuals from outlying populations deviate in several measurements 2 A extensicolle is a variable species with clinal changes in biometry and color occurring across its range 3 A decorum is polymorphic for color and setation and clinally variable in biometric characters Across the group flight apparatus development is inversely correlated with the amount of genetic heterogeneity measured by starch gel electrophoresis Electrophoretic qualitative morphological and biometric data are used to estimate phylogenetic relationships in the A extensicolle group The electrophoretic and morphological data produce compatible estimates of phylogeny The biometric data are incompatible with the other data and are judged less useful for estimation of affinities Distributional data are utilized in conjunction with the proposed phylogeny to investigate speciation events in the group The principal mechanism is allopatric speciation brought about by vicariance across the lowlands of southeastern Arizona the Cochise filter barrier A second pattern involves a peripheral isolate of Antillean stock diverging on the Florida peninsula A third speciation event involves a habitat shift in which a lowland desert form produced a species which now inhabits the pine oak zone in the Sierra Madre Occidental The area taxon relationships are compared with those in other groups Based on an electrophoretic clock calibrated using data from Drosophila the timing of the initial speciation event in the group is estimated at 6 12 million years b p Other speciation events occurred throughout the Pliocene and Pleistocene with the most recent divergence of A decorum and A elongatulum estimated at less than two million years b p **A Revision of the Jumping Spider Genus**

Habronattus F.O.P.-Cambridge (Araneae, Salticidae), with Phenetic and Cladistic Analyses Charles E. Griswold, 1987

A Revision of the Sawfly Family Orussida for North and Central America (Hymenoptera: Symphyta, Orussidae)

Woodrow W. Middlekauff,1983 **The Cerambycidae of North America, Part VII, No. 1** Earle Gorton Linsley,John A. Chemsak,1984-01-01 This volume concludes the taxonomy and classification of the family Cerambycidae of America north of Mexico This part includes the remainder of the subfamily Lamiinae tribes Acanthocinini Cyrtinini Saperdini Phytoeciini Tetraspini and Hemilophini The 32 genera and 138 species are all fully described with keys included to separate all taxa Complete synonymical bibliographies are presented along with 54 illustrations *Bees of the New Genus Ctenoceratina in Africa, South of the Sahara (Hymenoptera: Apoidea)* Howell V. Daly,1988-01-01 The African continent has a rich fauna of insects many of which are unstudied This monograph treats one such group known as the small carpenter bees Thirteen biological species in a new genus are described and a key for identification and details of their nests and natural enemies are given Advances in Parasitic Hymenoptera Research Virendra Kumar Gupta,1988

The Enigmatic Realm of **Revision Of The Sawfly Family Orussidae**: Unleashing the Language is Inner Magic

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kg) ... Kinetic Energy (KE) = $\frac{1}{2}$ mass times velocity squared Potential and Kinetic Energy Worksheet. Kinetic Energy (KE) = $\frac{1}{2}$ mass times velocity squared. KE = $\frac{1}{2} mv^2$. Potential Energy (PE) = mass times the acceleration ... Kinetic and potential energy worksheet answer key o myaiu kinetic and potential energy worksheet classify the following as type of potential energy or kinetic energy (use the letters or bicyclist pedaling up ... Kinetic and Potential Energy Worksheet Walkthrough - YouTube kinetic and potential energy worksheet Flashcards A. How much kinetic energy does the ball have? B. How much potential energy does the ball have when it reaches the top of the ascent? KINETIC AND POTENTIAL ENERGY WORKSHEET Answer the following: a. What is the kinetic energy of a 1-kilogram ball is thrown into the air with an initial velocity of 30 m/sec? Kinetic vs Potential Energy Practice KEY Page 1. Scanned by CamScanner. Page 2. Scanned by CamScanner.

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