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Two new species of Cyclocephala from Arizona and Mexico and a note on melanistic C. Coleopterists bulletin , The biogeography and phylogeny of Hologymnetis Coleoptera: Cetoniinae with a revision of the genus. Nine new species and 11 country records of Cyclocephala Coleoptera: Dynastinae from Panama and Costa Rica. A new species of Ancognatha from Panama Coleoptera: New Nebraska occurrences of the endangered American burying beetle Coleoptera: Two remarkable new species of Plusiotis Coleoptera: Rutelinae from Mexico and Central America. Insecta mundi , 6: New species and country records of Brazilian Cyclocephala Coleoptera: Tijdschrift voor Entomologie Vial support system for fluid collections, pp. Ideas and Practical Solutions. A synopsis of the Neotropical genus Calomacraspis Bates with a key to larvae of the American genera of Rutelini Coleoptera: Annals of the Entomological Society of America Orizabus subaziro, a new species from Mexico Coleoptera: Scarabaeidae nuevos para la fauna de Nicaragua. Revista Nicaraguense de Entomologia New tribal placement of the genus Coscinocephalus Prell , with description of the larva, pupa, and adult of a new species from Mexico Coleoptera: Journal of the New York Entomological Society An unusual new unicorn species of Copris from Nicaragua Scarabaeidae: New species of Hemiphileurus Coleoptera: New species of Canthonella Chapin Scarabaeidae: Scarabaeinae from Amazonian Brazil. Journal of Insect Conservation 3: Dynastine scarab beetles of Monteverde, pp. Ecology and Conservation of a Tropical Cloud Forest. Tyrannasorus rex Ratcliffe and Ocampo, a new genus and species of Miocene hybosorid in amber from the Dominican Republic Coleoptera: New species of Hemiphileurus Kolbe Coleoptera: Dynastinae from Mexico, Guatemala, Colombia, and Brazil. Lucanidae discovered in Nebraska, with brief notes on its biology and identification. A checklist of the Scarabaeoidea Coleoptera of Panama. A review of the genus Hylamorpha Arrow Coleoptera: Review of the genus Palaeophileurus Coleoptera: Phileurini with description of two new species from Peru. Insects and the native vegetation of Nebraska. Transactions of the Nebraska Academy of Sciences Review of the genus Acrobolbia Ohaus with remarks on its classification and key to the world genera of Cyclocephalini Coleoptera: Lucanidae Latreille , pp. Diphyllomatidae Holloway , pp. Scarabaeidae Latreille , pp. Dynastinae MacLeay , pp. Cetoniinae Leach , pp. Bulletin of the University of Nebraska State Museum A new species of Neoscelis from Jalisco, Mexico Coleoptera: Bulletin of zoological nomenclature , A new sampling protocol for the American burying beetle, Nicrophorus americanus Olivier Coleoptera: The revised classification for Scarabaeoidea: Lectotype designations in the New World Gymnetini Coleoptera: Larval descriptions of eight species of Megasoma Kirby Coleoptera: Dynastinae with a key for identification and notes on biology. Collagenus dasystemus, a new genus and species of Dynastinae from eastern Venezuela with a key to the New World genera of Pentodontini Coleoptera: Oryctoantiquus borealis, new genus and species from the Eocene of Oregon, U. Heterogomphus effeminatus, an unusual new species of rhinocerosbeetle from French Guiana Coleoptera: Acta Zoologica Cracoviensia 49b: Scarab beetles in human culture, pp. The Coleopterists Society Monograph 5: Disproportionate relative importance of a terrestrial beetle family Coleoptera: Scarabaeidae as a prey source for central Appalachian brook trout. Transactions of the American Fisheries Society, A remarkable new species of Megaceras from Peru Coleoptera: Immature stages of Aspidolea singularis Scarabaeidae: Bothynus Hope, Insecta, Coleoptera, Scarabaeidae: A biotic survey and inventory of the dynastine scarab beetles of Central America, North America, and the Caribbean regions: Scarabaeidae of the Bahamas with a description of a new species of Cyclocephala from Great Inagua Island. Insecta mundi , Vasconcelos da Fonseca,; Ratcliffe, B. Synopsis of the Oryctini Coleoptera: Dynastinae from the Brazilian Amazon. Engineer Cantonment, Missouri Territory, " Great Plains Research More new species of Cyclocephala from South America Coleoptera: Capinera Editor , Encyclopedia of Entomology, 2nd Edition. Allotypes should be from the type series: First come, first serve: Neotropical

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entomology , A most unusual scarab. Revision of the genus *Chalcasthenes* Arrow Scarabaeidae: Oryctoderini from the Solomon Islands. *Journal of the Australian Entomological Society Cuadernos de Biodiversidad* No. Oryctini in the United States. *Qui es et ubi fuisti et quo vadis?* New species of *Cyclocephala* Dejean, from Guatemala Scarabaeidae: Description of the adult female, larva, pupa, and distribution of *Strategus fascinus* Burmeister Scarabaeidae: A review of the biology of *Pericoptus truncatus* Fabr. Pentodontini from New Zealand and a revised description of the third instar larva. Two additional invasive scarabaeoid beetles Coleoptera: *Proceedings of the Hawaiian Entomological Society* Melanistic *Mitracephala humboldti* Thomson Coleoptera: A tale from the dark side. *Golofa clavigera* Linnaeus, in Bolivia: New species of *Orizabus* Coleoptera: Pentodontini from Mexico and Guatemala with a revised key and checklist of the species in the genus. Additions to the distribution of Scarabaeidae *Insecta: Coleoptera* in northern Pakistan. *Pakistan Journal of Zoology*

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### Chapter 2 : On the Australian species of the coleopterous genus Bolboceras Kirby - CORE

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Description of Sharon gen. A redescription of the species is based on the female holotype and material from different geographic locations. We discuss differences between Sharon gen. Based on morphological characters, Sharon gen. Keywords Coleoptera; Asaphes; Sharon gen. Tunon, a new genus of Protelaterini Elateridae: Lissominae from southern Chile. *Pan-Pacific Entomologist* 89 3: Carlota, a new genus of Agrypnini Elateridae: Agrypninae with a key for Chilean Agrypnini. *The Insect and Spider Collections of the World*. Sandhill Crane Press Inc. The phyletic significance of the female internal organs of reproduction in the Elateridae. *Proceedings of the Tenth International Congress of Entomology 1: United States National Museum Bulletin* Family group names in Coleoptera Insecta. *Genera of the Australian Elateridae* Coleoptera. *Monographs on Invertebrate Taxonomy 2: Classification, relationships and distribution of the Crepidomeninae* Coleoptera: Australian Journal of Zoology, Supplementary Series 34 *Anales de la Universidad de Chile* Wing venation in click beetles and its significance for the taxonomy of the family. *Revista Chilena de Historia Natural* Evolution of the hind wing in Coleoptera. Relationships among coleopteran suborders and major endoneopteran lineages: Evidence from hind wing characters. *European Journal of Entomology* 1: Valdivelater, a new genus of Protelaterini Elateridae: Lissominae from the forests of central and southern Chile. *Annales Zoologici* 59 3: Changes in classification and list of families and subfamilies. *Morphology and Systematics Elateroidea, Bostrichiformia, Cucujiformia partim: Glossary of morphological terms.*

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### Chapter 3 : Full text of "Records of the South Australian Museum"

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The Ecology and Control of Forest Insects. A revision of the beetles of the tenebrionid tribe Usechini, with descriptions of a new genus and new species. *Proceedings of the United States National Museum*, 75  
Pan-Pacific Entomologist, 7 3: An illustrated descriptive catalogue of the Coleoptera or beetles exclusive of the Rhynchophora known to occur in Indiana. The beetles of the Pacific Northwest. *Macroductyles*, *Palpicornes* and *Heteromera*. University of Washington Publications in Biology, 16 4: An illustrated synopsis of the principal larval forms of the order Coleoptera. *Annals of the New York Academy of Sciences*, 5: Notes on *Chalcolepidius* and the *Zopherini*. A revision of the American components of the tenebrionid subfamily *Tentyriinae*. *Proceedings of the Washington Academy of Sciences*, 9: Volume IV, Part I. Preoccupied generic names in Coleoptera. Biology of some Coleoptera of the families *Colydiidae* and *Bothrideridae*. *Proceedings of the Entomological Society of Washington*, *Transactions of the American Entomological Society*, 5: Junk, Berlin, 96 pp. Description of the larva of *Phloeodes diabolicus* LeConte Coleoptera: Relationships and higher classification of some *Tenebrionidae* and *Zopheridae* Coleoptera. *Systema Entomologiae, systems Insectorum classes, ordines, genera, species, adiectis synonymis, locis, descriptionibus, observationibus*. A revision of the genus *Phellopsis* LeConte Coleoptera: A phylogenetic analysis of the tribe *Zopherini* with a review of the species and generic classification Coleoptera: *Colydiid* beetles of Hawaii, With the description of a new species. *Die Monommiden der Welt: Die Monommiden der indo-australischen Region*. *Entomologische Arbeiten aus dem Museum G. Die Monommiden der amerikanischen Region. Die Monommiden Madagaskars und der umliegenden Inseln. Die Monommidae der afrikanischen Region* Coleoptera. Teil der *Monommiden der Welt mit Zusammenfassung der Ergebnisse*. *Sciences Zoologiques*, *Monommidae aus aller Welt mit Beschreibungen neuer Taxa und einer neuen Bestimmungstabelle der Monommidae Madagascars*. *Katalog der Tenebrioniden Col. Pubblicazioni del Museo Entomologico "Pietro Rossi" 2: Iconographie du regne animal de G. Thorictidae, Catapochrotidae, Monoedidae, Synteliidae, Cossyphodidae*. Junk, Berlin, 15 pp. Junk, Berlin, pp. New genera and species of neotropical *Colydiidae*, with notes on others *Col. Revista de Entomologia*, 5: A monograph of the beetles associated with stored products. *British Museum of Natural History*. Notes on the *Zopheri* of the United States. *Transactions of the American Entomological Society*, 1: Revision of the *Tenebrionidae* of America, North of Mexico. *Transactions of the American Philosophical Society*, series 2, Descriptions of some new North American Coleoptera. *Transactions of the American Entomological Society*, 4: Synopsis of the *Colydiidae* of the United States. *Proceedings of the American Philosophical Society*, Notes on some little known genera and species of Coleoptera. *Transactions of the American Entomological Society*, Contributions to the coleopterology of the United States. *Colydiidae of the West Indies*. *Florida Entomologist*, 72 1: Catalog of the genera of world *Colydiidae* Coleoptera. *Annales Zoologici Warszawa*, 43, Supl. *Pycnomerus thrinax*, a new North American zopherid. *Insecta Mundi*, [] *Coleopterist Bulletin*, 55 4: New records and synonyms in the *colydiinae*. *Insecta Mundi*, 15 3: Bishop Museum Occasional Papers, On the systematic position of the genus *Usechus* Motschulsky, with a description of a new species from Japan Coleoptera. A new species of *Lasconotus* Coleoptera: *Colydiidae* from Arizona and South Dakota, U. *Entomological News* 1: Richardson, Fauna Boreali-Americana, or the zoology of the northern parts of British merica. John Murray, London, Norwich, pp. A revision of the genus *Lasconotus* Er. A new genus of Indo-Australian *Gempylodini* with notes on the constitution of the *Colydiidae* Coleoptera. *Journal of the Australian Entomological Society*, *Colydiidae Tenebrionoidea*, pp. *Monommidae Tenebrionoidea*, pp. *Zopheridae Tenebrionoidea*, pp. The larva of *Sirrhys variegatus*, sp. *Beetles of the World: Glossary of Morphological Terms*. *Morphology and Systematics Polyphaga partim*. Descriptions of New Species of Coleoptera, from California. Description of twenty n. *Proceedings of the Academy of National Science of Philadelphia*, 6: *Proceedings of the Academy of National Science of Philadelphia*, *Catalogue of the*

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Coleoptera of Fort Tejon, California. Additions to the coleopterous fauna of northern California and Oregon. Classification of the Coleoptera of North America. Smithsonian Miscellaneous Collections, New species of North American Coleoptera. Additions to the coleopterous fauna of the United States, No. The larva of *Aulonium trisulcum* Fourcroy Coleoptera: Colydiidae and its association with elm bark beetles *Scolytus* spp. Bulletin de la Societe Imperiale des Naturalistes de Moscou, 16 2: Descriptions of new species of Coleoptera of the United States. Proceedings of the Academy of National Science of Philadelphia, 2: Remarques sur la collection de Coleopteres russes de Motschulsky. Bulletin de la Societe Imperiale des Naturalistes de Moscou, The Torre-Bueno Glossary of Entomology.

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### Chapter 4 : Bolboceras corniculatum – Wikipedia

*On the Australian species of the coleopterous genus Bolboceras Kirby BioStor Linnaean Society. ^ History, should recollect that the only road to literature lies through the dictionary, and that their objection is the same as that of the child who dislikes the task of " meaning speUing."*

The Annals and Magazine of Natural History, 8 4, – The Annals and Magazine of Natural History, 12 4 , – Transactions and Proceedings of the New Zealand Institute, 8 , – Government Printer, Wellington, Part I: The New Zealand Journal of Science, 1 6 , – New Zealand Journal of Science, 2 8 , – Annals and Magazine of Natural History, 6 , 12, – , – The Annals and Magazine of Natural History, 6 , 15 , 67–88, – , – The Annals and Magazine of Natural History, 7 11, – , –; 7 12, 69– The Annals and Magazine of Natural History, 8 , 3, – , – Transactions and Proceedings of the New Zealand Institute, 41, – Transactions of the New Zealand Institute, 42 [], – Bulletin of the New Zealand Institute, 1, 1 – Transactions and Proceedings of the New Zealand Institute, 43 [], 92 – Transactions and Proceedings of the New Zealand Institute, 44 [], – Bulletin of the New Zealand Institute, 1, 79 – Bulletin of the New Zealand Institute, 1, – Biological Journal of the Linnean Society, , – Transactions of the Royal Entomological Society of London, , – , pl. New Zealand Entomologist, 21, 25 – Zopheridae , and a replacement name for Edalus Broun, Coleoptera: New Zealand Entomologist, 23, 23 – Bibliopolii Academici Novi, Kiliae, pp. Deutsche Entomologische Zeitschrift, , – Schorner, Straubing, pp. The Weta, 34, 27 – Wiener Entomologische Zeitung, 44, – Wiener Entomologische Zeitung, 46 2 , Revista de Entomologia, 5 2 , – Also descriptions of newly discovered and unpublished insects. Landwirtschaftswissenschaften der Deutschen Demokratischen Republik, Berlin, pp. Transactions and Proceedings of the New Zealand Institute, 54 [], – An elementary introduction to the study of our native Coleoptera. Transactions of the New Zealand Institute, 30, – Annales Zoologici, 43 Supplement 1 , 1 – Jacquelin du Val, C. Zoological Record 18 [for ], 1 – Berliner Entomologische Zeitschrift, 12, – Fauna of New Zealand, 37, 1 – Schoell, Paris, pp. Proceedings of the Academy of Natural Sciences of Philadelphia, 11, – Smithsonian Miscellaneous Collections 3 No. Proceedings of the Academy of Natural Sciences of Philadelphia, 25, – New Zealand Entomologist, 35 1 , 14 – New Zealand Entomologist, 26, 15 – Protura, springtails, Diplura, and insects. Looking beyond glacial refugia. Molecular Phylogenetics and Evolution, 59, 89 – Transactions of the Royal Society of New Zealand, 13 , 9, – De Baudouin, Paris, pp. Journal of Entomology, 1, 98 – , pls. Journal of Entomology, 2, 26 – 56, pls. Journal of Entomology, 2, 79 – 99, pl. Journal of Entomology, 2, – , pl. Journal of Entomology, 2, – , pls. The Annals and Magazine of Natural History, 4 , 17, 48 – Revue Zoologie Africaine, 51, – New Zealand Entomologist, 1 3 , 20 – Records of the South Australian Museum, 18 8 , – Deutsche Entomologische Zeitschrift, 22 1 , – Enthaltend die Familien Colydiidae, Rhysodidae, Trogositidae. Zoological Record, 12 [for ], – Helsingfors, 11, – , pl. Journal of the Academy Philadelphia, 5 [], – Annals and Magazine of Natural History, 4 , 18, 17 – Transactions and Proceedings of the New Zealand Institute, 9 [reprint of ], – Transactions of the Entomological Society of London , 73 – Transactions of the Royal Dublin Society, 2 , 3, – , pls. The Transactions of the Entomological Society of London, 3 , – , pls. Polskie Pismo Entomologiczne, 55, – Zopheridae of the Australo-Pacific region. Morphology and systematics Elateroidea, Bostrichiformia, Cucujiformia partim. Cistula Entomologica, 2 part 14 , 53 – Janson, London, 15 pp. Janson, London, 29 pp. New Zealand Entomologist, 7 3 , – Journal of the Royal Society of New Zealand, 12 3 , – Insects of New Zealand. Green and Longman, London, 2 4 , pp. Munksgaard, Copenhagen, pp. Refbacks There are currently no refbacks.

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## Chapter 5 : Dr. Brett C. Ratcliffe | Entomology | Nebraska

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Guest curation of Dynastinae collection for two weeks with M. A comparison of silphids taken from covered and uncovered carrion Coleoptera: The Coleopterists Bulletin Collecting slime flux feeding Coleoptera in Japan. The natural history of *Necrodes surinamensis* Fabr. Transactions of the American Entomological Society New distribution records for eleven species of *Phyllophaga* Coleoptera: A revision of the genus *Strategus* Coleoptera: Bulletin of the University of Nebraska State Museum Notes on the biology of *Euphoriaspis hirtipes* Horn with a description of the larva and pupa Coleoptera: Oseto and Z B Mayo. A world bibliography of the genus *Cyclocephala* Coleoptera: A case of tarantula induced vesicular dermatitis. Journal of Medical Entomology Journal of the Kansas Entomological Society Four new species of Neotropical *Cyclocephalini* Coleoptera: Bulletin of the Entomological Society of America Ciencia e Cultura A review of the genus *Argyripa* Coleoptera: New species of *Stenocrates* from Brazil Coleoptera: Invertebrate Lebensspuren of Holocene floodplains: Journal of Paleontology Outstanding Paper of the Year in the Journal of Paleontology. Benchmark Papers in Geology 76, p. A description of the third instar larva and pupa Coleoptera: New species of *Coprini* Coleoptera: Scarabaeinae taken from the pelage of three toed sloths *Bradypus tridactylus* L. New species and distribution records of *Surutu* from Amazonian Brazil Coleoptera: A redescription of *Trichillum hirsutum* Boucomont with notes on other interesting Brazilian Scarabaeinae Coleoptera: *Barutus hartmanni*, a new genus and species from Panama with a key to the New World genera of *Pentodontini* Coleoptera: *Xyloryctes jamaicensis* Drury in Nebraska. *Strategus verrilli* Ratcliffe rediscovered and described, and new records and comments for other *Strategus* and *Hispanioryctes* Coleoptera: Transactions of the Nebraska Academy of Sciences New combinations, synonymy and distribution records for Neotropical *Pentodontini* and *Oryctini* Coleoptera: Proceedings of the Entomological Society of Washington A review of the *Penichrolucaninae* with analyses of phylogeny and biogeography and description of a second New World species from the Amazon Basin Coleoptera: Entomological collections and human resources in Brazil. God is, forsooth, a scarab: New species and distributions of Neotropical *Phileurini* and a new *phileurine* from Burma Coleoptera: A new species of *Aphodius* Coleoptera: A synopsis of the genus *Cotinis* in Mexico with description of three new species Coleoptera: Acta Zoologica Mexicana No. A synopsis of the genus *Areoda* Coleoptera: Observations on the tunnel morphology of *Heterocerus brunneus* Melsh. *Heteroceridae* and the paleoecological significance of insect traces. University of Nebraska State Museum. A new species of *Pelidnota* Coleoptera: A case of gynandromorphy in *Golofa tersander* Coleoptera: New species and notes of *Cyclocephala* from Mexico Coleoptera: Folia Entomologica Mexicana No. The significance of scarab beetles in the ethnoentomology of non-industrial, indigenous peoples. Ethnobiology, Belem, Brazil, vol. Descriptions of *Strategus* larvae with a new key to species based on the larvae Coleoptera: An unusual method of pattern disruption in an Amazonian scarab beetle. The Passalidae and Lucanidae Insecta: Great Plains Research 1: Two new species of *Cyclocephala* from Arizona and Mexico and a note on melanistic *C.* The biogeography and phylogeny of *Hologymnetis* Coleoptera: *Cetoniinae* with a revision of the genus. Outstanding Paper of the Year in the Coleopterists Bulletin. Nine new species and 11 country records of *Cyclocephala* Coleoptera: Dynastinae from Panama and Costa Rica. A new species of *Ancognatha* Ratcliffe, B. New Nebraska occurrences of the endangered American burying beetle Coleoptera: Two remarkable new species of *Plusiotis* Coleoptera: *Rutelinae* from Mexico and Central America. New species and country records of Brazilian *Cyclocephala* Coleoptera: Tijdschrift voor Entomologie Vial support system for fluid collections, pp. Ideas and Practical Solutions. A synopsis of the Neotropical genus *Calomacraspis* Bates with a key to larvae of the American genera of *Rutelini* Coleoptera: Annals of the Entomological Society of America *Orizabus subaziro*, a new species from Mexico Coleoptera: Scarabaeidae nuevos para la fauna de Nicaragua.

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### Chapter 6 : William Kirby (entomologist) | Revolv

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Color usually reddish-brown to black, the lighter brown coloration of some specimens is likely the incomplete scleritization of newly emerged adults teneral coloration ; body spherical, strongly convex. Size moderate length 7. Subtriangular or trapezoidal, longer than wide. Mandible with outer margin rounded, weakly sinuate or almost straight, anteriorly with apex acute, curved inwards. Labrum with apex variably emarginated; dorsal surface rugose or rugopunctate. Clypeus and frons with variable ornamentation Figs. Some species have cephalic armature that is either comprised of 1 horn at midline of clypeal apex or of 2 horns. In the case of 2 cephalic horns, 1 is at midline of clypeal apex and the other horn depending of the species is either located on the clypeus immediately behind the first or further back at the frontoclypeal margin or between the eyes. Another type of armature consists of a large anteriorly directed clypeal horn and 2 large horns that originate in the ocular margin. In some cases, the cephalic armature either consists of 1 anteriorly directed clypeal horn and small horns situated behind the clypeal horn in different places on the head or with a prominent trapezoidal frontal tubercle formed by 4 tubercles joined laterally by a longitudinal carina. Frons impunctate to sparsely punctate, finely rugose. Vertex dorsally smooth, only with micropunctures, flat or depressed. Antenna with 11 antennomeres; antennomere 1 shorter than combined. Antennal club ovoid, with 3 antennomeres Fig. Eyes partially divided by canthus; eye canthus with outer lateral margin arcuate or straight, surface generally rugopunctate. Sexually dimorphic, males generally with deeper anteromedian excavations. Pronotum transverse, convex, without horns, generally with deep and wide anteromedian excavation except in B. Dorsal surface sparsely punctate, sometimes with impressed medial furrow; lateral surface with moderately dense to dense punctation concentrated around the lateral fovea, on the anterior and posterior angle of pronotum, and along the lateral margin. Triangular, length less than basal width Fig. Convex; anterior margin not upturned; surface with 7 variably impressed striae between suture and humeral umbone; puncture small to moderate, separated by 1 or more puncture diameters; intervals smooth, only with micropunctures; second stria almost reaching elytral base. Surface with setation yellowish-brown or tawny brown, long, moderately dense, partially covering thorax and abdomen; abdominal sternites densely punctate. Prosternum posteriorly with apical tooth, dorsally with median carina. Metasternum pyriform, bulbous, convex medially, with median long metasternal carina; dorsally with small, dense punctures, partially covered by moderately dense, long setae; metasternal process anteriorly truncate. Protibia with 5 to 6 teeth on outer margin; teeth with acute or rounded apex; protibial spur subparallel, straight, acuminate at apex, length equals or exceeds the apex of the second protarsomere. Protarsus with first tarsomere longer than fifth, second to fourth tarsomeres decreasing in length. Mesotibiae and metatibiae robust, variable shaped in lateral view, but always with unlobed subapical carina and with knob-like projections randomly spread over surface above subapical carina. Symmetrical, weakly scleritized; aedeagus small, simple in structure, subparallel-sided; parameres short, basally membranous, with apex narrow distally, obtuse Fig. As male except in the following respects. Clypeus truncate and elevated apically, dorsally rugulose. The following characters will separate Bolborhinum from all other South American Bolboceratini: Pronotum in males generally with deep and wide anteromedian excavation, dorsally with basal transverse ridge parallel to basal margin; females with a small concavity or depression located immediately behind of the apical margin of the pronotum. Elytron without basal margin or with weak basal margin, with 7 striae between medial suture and humeral swelling. Metasternum pyriform, bulbous, with median metasternal carina; metasternal process anteriorly truncate, not distinctly convex between mesocoxae. Protibial spur extending to apex of protibia. Mesotibia and metatibia with transverse ridge well separated from the distal apex, not subapical. The species of this genus inhabit semiarid regions, including mixed Andean steppes with Araucaria trees and the Nothofagus forest habitats of southern South

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America Argentina and Chile. *Bolborhinum* occurs from sea level to high altitudes in the Andes Mountains from , m. Phylogenetic analyses and taxonomic revisions of the latter three genera are needed before the exact relationships and delimitations can be determined for all four of these Neotropical genera. *Bolborhinum* also appears to be closely related to the Australian genus *Bolborhachium* Boucomont. The generic names *Bolboceras* Kirby and *Bolborhinum* Boucomont are both neuter in gender. Many species that were described in the genus *Bolboceras* over the past almost two centuries were erroneously given a masculine ending that must now be emended to a neuter ending. Since most species currently classified in the genus *Bolborhinum* were original described in the genus *Bolboceras*, several specific names need to be emended to agree in gender with *Bolboceras* and *Bolborhinum*, the genera they were originally and currently combined with. Several examples of this can be seen in the species treatments below.

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### Chapter 7 : On the Australian species of the coleopterous genus Bolboceras Kirby - BioStor

*On the Australian Species of the Coleopterous Genus or imperfectly known Species of Bolboceras, Kirby. of a new Genus and Species of Bee.*

Eastern US spp Identification Acknowledgments Selected websites Most of the references included here pertain directly to works cited in the introduction, checklists, and species profiles, but many additional tenebrionid references that pertain to work beyond the scope of those species found in Florida and the eastern United States were also included. This section is not complete, and additional literature will be included in the future. Systematics and biology of the Cryptoglossini Coleoptera: The Ohio State University. New species, relationships and notes on the biology of the Endogean Tentyriine genus Typhlusechus Tenebrionidae: Revision of the Neotropical genus Discopleurus Lacordaire Tenebrionidae: The Coleopterists Bulletin The systematic status of Amblycyphrus asperatus, Threnus niger, Pycnomorpha californica, Emmenastus rugosus, and Biomorphus tuberculatus Motschulsky Coleoptera: Proceedings of the Entomological Society of Washington Redefinition of the opatrine tribes in North America with notes on some apterous genera Coleoptera: Tenebrionidae Latreille , p. Scarabaeoidea through Curculionioidea R. Organisms, especially insects, associated with wood rotting higher fungi Basidiomycetes in Wisconsin forests. Mitteilungen der Schweizerischen Entomologischen Gesellschaft 5: Studies on the functional of the abdominal rotation response in pupae of Tenebrio molitor. The structure of the digestive system in Bolitotherus cornutus Panzer. The Ohio Journal of Science Notes on Rhipidandri Coleoptera. Descriptions of new genera and species of Heteromera. Notes on Heteromera, and descriptions of new genera and species No. Baudi di Selve, F. Europae et circummedi terraneae Faunae Tenebrionidum Specierum. Berliner Entomologische Zeitschrift The Cerenopini and Eulabini, two tribes previously included in the Scaurini Coleoptera: Annals of the Entomological Society of America New species of Cryptadius from Texas and Sonora. A revision of the genus Cerenopus Coleoptera: A revision of the North American genus Argoporis Coleoptera: Ohio Biological Survey Bulletin 6: Enumeratio insectorum in museo Billberg. Notes on Australian Coleoptera with descriptions of new species. The Indian species of Palorus Muls. Tenebrionidae and some associated beetles. Indian Forest Records, Entomological Series A monographic revision of the Coleoptera belonging to the Tenebrionidae tribe Eleodiini inhabiting the United States, Lower California, and adjacent islands. Bulletin of the United States National Museum Proceedings of the California Academy of Sciences Studies in the Tenebrionidae, No. Miscellaneous studies in the Coleoptera No. Studies in the tenebrionid tribe Scaurini, a monographic revision of the Eulabes Coleoptera. Transactions of the American Entomological Society A monographic revision of the species of Centronopus inhabiting America north of Mexico. Studies in the genus Auchmobius LeConte. Two new species of Eleodes from the Pacific coast region. Studies in the tenebrionid tribe Triorophini: A monographic revision of the species belonging to the genus Stibia Coleoptera. Facts concerning the rearing of Tenebrionidae Coleoptera. Miscellaneous studies in the Coleoptera, No. Studies in the relationships of the subfamilies and tribes of the Tenebrionidae based on the primary genital characters, also descriptions of new species Coleoptera. A new genus and species of the coleopterous family Tenebrionidae. An illustrated descriptive catalogue of the Coleoptera or beetles exclusive of the Rhynchophora known to occur in Indiana. On some undescribed forms of Florida Coleoptera. Notes on the winter and early spring Coleoptera of Florida, with descriptions of new species. Deutsche Entomologische Zeitschrift First descriptions of Coelometopini pupae Coleoptera: Tenebrionidae from Australia, Southeast Asia, and the Pacific region, with comments on phylogenetic relationships and antipredator adaptations. Checklist of Beetles of Canada and Alaska. An illustrated synopsis of the principal larval forms of the order Coleoptera. A population approach to computer taxonomy with applications in the genus Gonasida Coleoptera: Redefinition of the genera Pelecyphorus and Philolithus with a key to the genera of the tribe Asidini Coleoptera: Review of the genus Microschatia Solier Tenebrionidae: Journal of the New York

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Entomological Society Chemical composition and taxonomic significance of defensive secretions of some Australian Tenebrionidae Coleoptera. Journal of the Australian Entomological Society Sexual behavior in the genus *Androchirus*. University of Illinois Press, Urbana A revision of the Alleculidae Coleoptera of the West Indies. Memoirs of the Entomological Society of Canada *Onychomira floridensis*, a new genus and species from Florida with a revised key to the genera of North American Alleculidae Coleoptera. *Lobopoda socia* LeConte , newly established in Florida Coleoptera: The ocular index and its application to the taxonomy of the Alleculidae Coleoptera. Notes on injurious southwestern Tenebrionidae Col. Contributions to the descriptive and systematic coleopterology of North America Part 1. Contributions to the descriptive and systematic coleopterology of North America. Descriptive notices of North America Coleoptera. Bulletin of the California Academy of Sciences 2: Annals of the New York Academy of Sciences 5: Annals of the New York Academy of Sciences 6: Annals of the New York Academy of Sciences, 8: A revision of the American components of the tenebrionid subfamily Tentyriinae. Proceedings of the Washington Academy of Sciences 9: A revision of the tenebrionid subfamily Coniontinae. Proceedings of the Washington Academy of Sciences A revision of the American genera of the tenebrionid tribe Asidini. Memoirs on the Coleoptera III. Miscellaneous notes and new species. Memoirs on the Coleoptera V. Additions to the known Coleoptera of North America. Memoires of the Coleoptera by Thos. Godman and Salvin, eds. *Petites Nouvelles Entomologiques 2: Diagnoses de diaperides du Mexique*. Descriptions of new species of Canadian Coleoptera. On the American species of *Alobates* Motschulsky. Bulletin of the Brooklyn Entomological Society The genera of Coleoptera studied chronologically The Transactions of the Entomological Society of London 4: Check list of the Coleoptera of America, north of Mexico. Salem, Massachusetts, pp.

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### Chapter 8 : Brett C. Ratcliffe - Wikispecies

*Dung beetle vicariant speciation in the mountains of Oaxaca, Mexico, with a description of a new species of Phanaeus (Coleoptera, Geotrupidae, Scarabaeidae). ZooKeys, Vol. , p.*

The Beetles of the World. Sciences Nat, Venette, France, pp. Journal of the Australian Entomological Society, 29, " Coleoptera Lamellicornia, Phyllophaga chaenochela. Enslin, Berlin, Germany, pp. Annals and Magazine of Natural History, 10, " Nicolaische Buchhandlung, Berlin, Germany, pp. Fischer von Waldheim, G. Linnaea Entomologica, 3, " Ekogilde, Hartebeespoort, South Africa, pp. Transactions of the Entomological Society of London, 3, " L bis Z Vol. Scarabaeidae from Western Australia. Zootaxa, 1 , 17" Cistula Entomologica, 1, " Cistula Entomologica 1, " Kirby and Spence, as appear not to have been before sufficiently noticed or described. Transactions of the Linnean Society of London, 14, " Deutsche Entomologische Zeitschrift, 24, " Zoologische Verhandelingen, , 1" Transactions of the Royal Society of South Australia, 38, " South Australian Museum, Adelaide, Australia, 60 pp. Australian Entomologist, 41, 77" Scarabaeidae from Queensland, Australia. Magazine of Natural History N. Berliner Entomologische Zeitschrift, 36, " Lucid key, Australian Museum Online. Transactions of the Entomological Society of London, 5, 64" Goliathidae, Gymnetidae, Madagassae, Schizorrhinidae. Deyrolle, Paris, France, 45 pp. Transactions of the Entomological Society of London, , " Proceedings of the Zoological Society of London, , " Refbacks There are currently no refbacks.

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### Chapter 9 : Full text of "Transactions of the Linnean Society of London"

*The Australian genus Blackburnium Boucomont is revised; 30 species and subspecies are recognized and keyed. Fifteen previously proposed names are considered valid.*

The brown king snake or mole snake *Lampropeltis rhombomaculata* in Maryland. Maryland, A Journal of Natural History Insects feeding on poison oak *Rhus toxicodendron* L. The Coleopterists Bulletin 5: Insect communities of standing dead pine *Pinus virginiana* Mill. Annals of the Entomological Society of America Fishes of the tributaries of the Anacostia River, Maryland. Proceedings of the Biological Society of Washington A new name of *Geotrupes Peltotrupes chalybaeus* LeConte, with a description of the larva and its biology Scarabaeidae. The Coleopterists Bulletin 6: Biology of *Deltochilum gibbosum* Fab. On the genotype of *Geotrupes*, and a discussion of the Fabrician usage of other names proposed by Latreille in Bulletin of Zoological Nomenclature 6: A review of the genus *Podolasia* Harold Coleoptera: American Museum Novitates, No. The burrowing beetles of the genus *Mycotrupes* Coleoptera: University of Michigan Museum of Zoology: Notes on Australian beetles in the tribe Bolboceratini formerly in the genus *Bolboceras*. The biology and taxonomy of the North American beetles of the subfamily Geotrupinae with revisions of the genera *Bolbocerosoma*, *Eucanthus*, *Geotrupes*, and *Peltotrupes* Scarabaeidae. Proceedings of the United States National Museum Cases of interspecific "parasitism" in Scarabaeidae Coleoptera. Journal of the Tennessee Academy of Science Description of a new Peruvian *Athyreus* with notes on the method of illustration. Entomologisches Arbeiten Museum Georg Frey, 6: Some new species and records of North American Scarabaeidae Coleoptera. Proceedings of the Entomological Society of Washington Description de una nueva especie Mexicana de *Onthophagus* con anotaciones ecologicas sobre especies asociadas a nidos de animales y a cuevas. Acta Zoologica Mexicana 1 9: Investigations on sterility and deformities of *Onthophagus* Coleoptera, Scarabaeidae induced by gamma radiation. Two new species of *Trox* from Florida Scarabaeidae. American Museum Novitates Some effects of gamma radiation on *Trogoderma sternale* Jayne. A seventh species of *Podolasia* Harold Coleoptera: The Canadian Entomologist The species of *Acoma* Casey having a three-segmented antennal club Coleoptera: A new species of *Isonychus* Mannerheim from southern Arizona Coleoptera: A new species of Anoplodera Mulsant in the mutabilis-aspera group Coleoptera: Two new species of *Cyrtinus* LeConte Coleoptera: A new species of *Phyllophaga* from the Big Bend region of Texas and Coahuila, with notes on other Scarabaeidae of the area. Coleoptera in the Canadian National Collection. The Coleopterists Bulletin Insect-vegetation relationships in an area contaminated by radioactive wastes. New species and a new genus of Melolonthinae from the southeastern United States Coleoptera: A revision of the New World species of *Thalycra* Erichson, with a description of a new genus and notes on generic synonymy Coleoptera: Memoirs of the Entomological Society of Canada No. New species and synonymy in *Acoma* Coleoptera: The habits of some North American Scarabaeidae Coleoptera. Scarab beetles of the genus *Onthophagus* Latreille north of Mexico Coleoptera: The new tribe Athyreini and its included genera Coleoptera: Speculations on some beetles, barriers, and climates during the Pleistocene and pre-Pleistocene periods in some non-glaciated portions of North America. The Geotrupinae of North and Central America. Memoirs of the Entomological Society of Canada Notes on the *Geotrupes* of Taiwan Formosa with a description of a new species. Lectotype designations in *Cotinis* Burm. Participant in A symposium on factors affecting the distribution of plants and animals in northern Canada. Entomological ramblings in Mexico. Some possible effects of the Pleistocene on the distributions of North American Scarabaeidae Coleoptera. A suggested revision of nomenclatural procedure in animal taxonomy. Generic relationships of *Thyce*, *Plectrodes*, *Dinacoma* and *Hypotrachia* with a description of a new genus and species from eastern Texas Coleoptera: Canadian *Ochodaeus*, with a description of a new species. Effects of the Pleistocene on North American insects. Annual Review of Entomology Effects of man on the Ontario insect fauna. Proceedings of the Entomological Society of Ontario First South Dakota records for *Amblychila cylindriformis*. A new name

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for *Onthophagus monticolus* Howden and Cartwright. Jamaican *Cyrtinus*, with descriptions of two new species Coleoptera: The genus *Paragnorimus*, with descriptions of two new species Coleoptera: A second species of *Peltotrichius* Coleoptera: Key to the New World *Cremastocheilini*, with notes and description of a new genus Coleoptera: Five unusual genera of New World *Scarabaeidae* Coleoptera. Generic placement and adult behaviour of the genus *Leptohoplia* Saylor Coleoptera: Faunal provinces in Canada as exemplified by mammals and birds: *Canadian Journal of Zoology* Low-magnification pictures of uncoated zoological specimens. *Scarabatermes amazonensis*, a new genus, new species of termitophilous *Scarabaeidae* Coleoptera. Five new species of Mexican *Aphodius* Coleoptera: *Scarabaeidae* associated with *Thomomys umbrinus* *Geomyidae*. Four new species of *Onthophagus* from Mexico and the United States. *Bolbothyreus*, a new genus for *Stenaspidius ruficollis* Coleoptera: Records of the South Australian Museum, Problems in interpreting dispersal of terrestrial organisms as related to continental drift. Problems of dispersal of terrestrial organisms in relation to continental drift reprinted from *Biotropica*. Low-magnification study of uncoated specimens, pp. Principles and techniques of scanning electron microscopy M. Van Nostrand Reinhold Co. Effects of clearing in a tropical rain forest on the composition of the coprophagous scarab beetle fauna Coleoptera. Late Quaternary history of some Maritime insects, pp. *Environmental Change in the Maritimes* J. Ogden III and M. Nova Scotian Institute of Science, Halifax. A new species of *Coleopterus* from Florida Coleoptera, *Nitidulidae*. New species in the genera *Bdelyopsis*, *Cryptocanthon* and *Drepanocerus* Coleoptera: A sixth species of *Stenaspidius* Westwood with a note on adult behaviour Coleoptera: *Journal of the Australian Entomological Society* The genus *Onthophilus* Leach in Australia, with description of a new species Coleoptera: Beetles, beach drift and island biogeography. The generic classification of *Bolboceratini* of the Australian Region, with descriptions of four new genera *Scarabaeidae*, *Geotrupinae*. *Australian Journal of Zoology*, Supplementary Series