

A Taxonomic Revision Of The South African Endemic Genus

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A Taxonomic Revision Of The

A taxonomic revision or taxonomic review is a novel analysis of the variation patterns in a particular taxon. This analysis may be executed on the basis of any combination of the various available kinds of characters, such as morphological, anatomical, palynological, biochemical and genetic.

Taxonomy (biology) - Wikipedia

Summary of taxonomic diversity. Prior to our work leading up to this taxonomic revision (Hamilton et al. 2011, 2014, Hendrixson et al. 2013, 2015, Graham et al. 2015), only one other study had implemented a phylogenetic approach to understanding species diversity and evolutionary relationships in Aphonopelma (Wilson et al. 2013). A well-supported phylogeny is fundamental to addressing important questions regarding the role that biogeography, allopatry, ecological divergence, and ancestral ...

Taxonomic revision of the tarantula genus Aphonopelma ...

A taxonomic revision of Catalpa (Bignoniaceae), a genus of perennial trees frequently used in horticulture as garden and street trees, is provided. Eight natural species and two hybrid species are...

(PDF) Taxonomic revision of the genus Catalpa (Bignoniaceae)

Like the original Taxonomy, the revision is a hierarchy in the sense that the six major categories of the Cognitive Process dimension are believed to differ in their complexity, with remember being less complex than understand, which is less complex than apply, and so on. However, because the revision gives much greater weight to teacher us-

A Revision of Bloom's Taxonomy: An Overview

The primary objective of a revision is to take an established taxonomic classification and, based upon novel data analysis, synthesise a novel ("revised") classification. Thus during the course of a revision a fundamental alteration occurs between the initial and the novel classification, i.e. new taxa may be formed, taxonomic limits

Towards Defining a Taxonomic Revision Methodology

Based on recent advances in the taxonomic and systematic knowledge of Astraea, we present a taxonomic revision of the genus. Thirteen species are recognized based on morphological characters.

Taxonomic revision of *Astraea* (Euphorbiaceae) | SpringerLink

The taxonomic revision within Leiothrichidae has been treated in another paper (Cibois et al., 2018). However, the comprehensive phylogeny presented here highlighted the particularity of the genus *Alcippe*, whose position relative to Leiothrichidae and Pellorneidae is not unanimously strongly supported in our analyses (see Section 4.1), and ...

Near-complete phylogeny and taxonomic revision of the ...

This systematic study documents the taxonomy, diversity, and distribution of the tarantula spider genus *Aphonopelma* Pocock, 1901 within the United States. By employing phylogenomic, morphological, and geospatial data, we evaluated all 55 nominal species in the United States to examine the evolutionary history of *Aphonopelma* and the group's taxonomy by implementing an integrative approach to ...

Taxonomic revision of the tarantula genus *Aphonopelma* ...

A taxonomic revision of *Eucalyptus camaldulensis* (Myrtaceae) McDonald M. W. M.W.; Brooker M. I. H. M.I.H.; Butcher P. A. P.A. 2009-08-31 00:00:00 Introduction *Eucalyptus camaldulensis* (river red gum) is one the most widely distributed Australian tree species, occurring in all mainland States, across an area of ~5 million km² ...

A taxonomic revision of *Eucalyptus camaldulensis* ...

Natural sciences. Taxonomy (biology), a branch of science that encompasses the description, identification, nomenclature, and classification of organisms Alpha taxonomy, the description and basic classification of new species, subspecies, and other taxa. Linnaean taxonomy, the original classification scheme of Carl Linnaeus; rank-based scientific classification as opposed to clade-based ...

Taxonomy - Wikipedia

We present the first comprehensive taxonomic revision and review the biology of the olingos, the endemic Neotropical procyonid genus *Bassaricyon*, based on most specimens available in museums, and with data derived from anatomy, morphometrics, mitochondrial and nuclear DNA, field observations, and geographic range modeling. Species of *Bassaricyon* are primarily forest-living, arboreal, nocturnal ...

Taxonomic revision of the olingos (*Bassaricyon*), with ...

Dasyurus is the most speciose genus of the order Cingulata, including approximately 40% of known living armadillos. Nine species are currently recognized, although comprehensive analyses of the entire genus have never been done. Our aim is to revise the taxonomy of the long-nosed armadillos and properly define the taxa. We examined 2126 specimens of *Dasyurus* preserved in 39 different museum ...

Taxonomic revision of the long-nosed armadillos, Genus ...

The *Ralstonia solanacearum* species complex has long been recognized as a group of phenotypically diverse strains that can be subdivided into four phylotypes. Using a polyphasic taxonomic approach on an extensive set of strains, this study provides evidence for a taxonomic and nomenclatural revision ...

Polyphasic Taxonomic Revision of the *Ralstonia* ...

Taxonomic revision of the pampas cat *Leopardus colocola* complex (Carnivora: Felidae): an integrative approach Article (PDF Available) in *Zoological Journal of the Linnean Society* · May 2020 with ...

(PDF) Taxonomic revision of the pampas cat *Leopardus* ...

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In the course of the present revision, 353 herbarium collections, comprising approximately 540 *Rochefortia* specimens, were entered into a BRAHMS data base providing information about protologues and types and retrospective georeferences if possible. Based on the combination of molecular and morphological data we propose to recognise nine species of *Rochefortia*, namely *R. acanthophora*, *R. ...*

Taxonomic revision of *Rochefortia* Sw. (Ehretiaceae ...

A taxonomic revision of *Herminium* L. (Orchidoideae, Orchidaceae) Abstract *Herminium* (Orchidaceae, Orchidoideae) is a medium-sized genus widespread in the northern hemisphere, with a clear centre of diversity in the Himalayas. We present a comprehensive taxonomic revision of *Herminium* based on field observations and morphological studies, for which we examined about 2500 specimens.

[PDF] A taxonomic revision of *Herminium* L. (Orchidoideae ...

Progress 01/01/09 to 12/31/09 Outputs OUTPUTS: Work was completed on a comprehensive taxonomic revision of New World Erythroneurini and final versions of the interactive keys to all 520 valid species were posted on the Internet. Preliminary interactive keys to 98 genera of the microleafhopper tribe Empoascini and 408 species of the genus ...

TAXONOMIC REVISION OF THE LEAFHOPPER GENUS EMPOASCA ...

Abstract A recent comprehensive revision of the taxonomy that underpins the global IUCN Red List for birds led to an increase of 10.7% (over 1000 species) in the number of recognized bird species.

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