

Supplementary File

Acta Entomologica Musei Nationalis Pragae 62(2): 411–442

Phylogeny, diversity and biogeography of flightless amphipacific lymantine weevils (Coleoptera: Curculionidae: Molytinae)

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BOLD TaxonID Tree

Title : Tree Result - DS-VGDS25 (89 records selected)
Date : 01-Feb-2022
Data Type : Nucleotide
Distance Model : Kimura 2 Parameter
Marker : COI-5P
Colourization : [blue]=Stop Codons [red]=Contamination or misidentification

Label : Sample ID
Label : Taxon
Label : Country
Label : Sequence Length
Label : Barcode Cluster (BIN)
Label : GenBank Accession

Filter : length > 200bp only
Filter : exclude records flagged as misidentifications
Filter : exclude records with stop codons
Filter : exclude contaminants

Sequence Count : 89
Species count : 11
Genus count : 8
Family count : 1
Unidentified : 57

BIN Count : 51

