Topical Collection

Insects in Mountain Ecosystems

Message from the Collection Editors

The broad-scale features of mountain ecosystems are tied to the morphology of the relief because temperature variation with elevation is one of the main factors driving the adaptation of living organisms to mountain environments. These and other features make mountains the ideal place to study altitude-for-latitude ecosystem variations, or even altitude-for-succession (i.e., time) gradients. Vegetation and soil layers are dominated by complex communities of invertebrates, even in the extreme environments of high altitudes, where the last chance of survival is given to species contracting their geographical range as a consequence of climate change. Studies of mountain insects have focused on several subjects, including abundance relationships among species as well as zoogeography. phenotypic plasticity, man-made disturbance. This Special Issue will broadly address studies on insects in mountain ecosystems across all relevant disciplines. and, in this context, submissions in the form of reviews and original basic or applied research are welcome.

Collection Editors

Dr. Roberto Pizzolotto

Department of Biologia, Ecologia, Scienze della Terra, Università della Calabria, 87036 Rende, Italy

Dr. Mauro Gobbi

Section of Invertebrate Zoology and Hydrobiology, MUSE-Science Museum of Trento, Trento, Italy



Insects

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.6 Indexed in PubMed



mdpi.com/si/43737

Insects
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
insects@mdpi.com

mdpi.com/journal/insects





Insects

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 5.6
Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Brian T. Forschler

Department of Entomology, University of Georgia, 413 Biological Sciences Building, Athens, GA 30602-2603, USA

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, and other databases.

Journal Rank:

JCR - Q1 (Entomology) / CiteScore - Q1 (Insect Science)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.1 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).

