

## Special Issue

# Fossil Insects: From Carboniferous to Quaternary

### Message from the Guest Editor

Insect fossils provide critical insights into the evolution of insects. In geological history, numerous insect fossils have been discovered from the Carboniferous to the Quaternary. They are either extinct groups, ancestors of related extant insects, or existing species, reflecting insect evolution and environmental and paleoclimate changes. This Special Issue focuses on different geological ages, e.g., Carboniferous, Permian, Triassic, Jurassic, Cretaceous, Paleogene, Neogene, and Quaternary, with at least one paper on each period aiming at a better understanding beyond the tip of the iceberg that is insect evolution.

---

### Guest Editor

Prof. Dr. Diying Huang

Nanjing Institute of Geology and Palaeontology, Chinese Academy of Sciences, Nanjing 210008, China

---

### Deadline for manuscript submissions

closed (30 April 2022)



## Insects

---

an Open Access Journal  
by MDPI

---

**Impact Factor 2.9**  
**CiteScore 5.6**  
**Indexed in PubMed**



[mdpi.com/si/105312](https://mdpi.com/si/105312)

*Insects*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[insects@mdpi.com](mailto:insects@mdpi.com)

[mdpi.com/journal/  
insects](https://mdpi.com/journal/insects)





# Insects

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.9  
CiteScore 5.6  
Indexed in PubMed



[mdpi.com/journal/  
insects](https://mdpi.com/journal/insects)



## 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).