

Special Issue

Trilobites and Their Kin: Evolution, Diversity, and Fossil Insights

Message from the Guest Editors

The Special Issue "Trilobites and Their Kin: Evolution, Diversity, and Fossil Insights" offers a comprehensive exploration of trilobites and their relatives. Trilobites, ancient arthropods, hold a unique position in paleontology and evolution due to their diversity and extensive fossil record. This Special Issue covers various aspects of trilobite biology, evolution, and their significance in earth sciences, targeting a multidisciplinary audience. Topics include taxonomy, phylogeny, diversity, morphology, paleoecology, taphonomy, preservation, biogeography, and evolutionary patterns. The papers published in this Special Issue will delve into trilobite evolution, ecological roles, habitats, and interactions. Furthermore, they will shed light on their distribution, adaptations, and the broader insights trilobite fossils offer regarding Earth's history, climate change, and mass extinctions. Authors are encouraged to submit manuscripts fostering a deeper understanding of these remarkable creatures.

Guest Editors

Dr. Jorge Esteve

Departamento de Geodinámica, Estratigrafía y Paleontología, Facultad de Ciencias Geológicas, Universidad Complutense de Madrid, 28040 Madrid, Spain

Dr. Francesc Pérez-Peris

Department of Earth and Environmental Sciences, The University of Iowa, Iowa, IA, USA

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

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Editor-in-Chief

Dr. Juan Antonio Baeza

Department of Biological Sciences, Clemson University, Clemson, SC, USA

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