# **Special Issue**

# Active Tectonics and Earthquakes

### Message from the Guest Editors

We are pleased to invite you to contribute a paper to an upcoming Special Issue entitled "Active Tectonics and Earthquakes". This Special Issue invites contributions from a wide range of disciplines such as structural geology, seismology, geomorphology, geodynamics, field geology, and seismic hazard assessment, linked by a common key: active tectonics and its relationship to earthquakes. Contributions are encouraged that approach different techniques, such as classical geological field studies, space geodesy (e.g., InSAR and GNSS), seismology, geochemistry, stratigraphy, paleoseismology, stress field analyses, and analog and numerical modeling. Work based on new and novel methods is welcome.

Submissions can include original research articles or comprehensive reviews relating to Active Tectonics. Each submission will undergo a formal peer review process, and acceptance or rejection of the submitted article will be evaluated upon reception of the reviews.

Details can be found here:

https://www.mdpi.com/journal/geosciences/special\_issues/H06H5Y8JVP

If you need further information, feel free to contact us

### **Guest Editors**

Dr. Bruno Massa

Department of Science and Technology (DST), University of Sannio, 82100 Benevento, Italy

Dr. Daniela Di Bucci

National Civil Protection Department, 00193 Rome, Italy

Prof. Dr. Zhonghai Wu

Institute of Geomechanics, Chinese Academy of Geological Sciences, Beijing 100081, China

### Deadline for manuscript submissions

closed (31 December 2023)



## Geosciences

an Open Access Journal by MDPI

Impact Factor 2.1
CiteScore 5.1



mdpi.com/si/132069

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

mdpi.com/journal/ geosciences





## Geosciences

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 5.1



### **About the Journal**

### Message from the Editor-in-Chief

Understanding the Earth's origin and its bio-geological evolution, the multiple implications of the geosciences (as a coherentset of interconnected disciplines), and the sociocultural and ethical interdisciplinary approaches, will be crucial for a better understanding of Nature, and also for undertaking scientifically based political decisions.

We are committed to drive *Geosciences* to a position in which it is recognized for its high-quality, cutting-edge research and scientific influence, and strongly encourage and invite your participation and manuscripts.

### Editor-in-Chief

Prof. Dr. Alberto G. Fairén

- 1. Centro de Astrobiología, CSIC-INTA, Madrid, Spain
- 2. Department of Astronomy, Cornell University, Ithaca, NY, USA

#### **Author Benefits**

### **Open Access:**

free for readers, with article processing charges (APC) paid by authors or their institutions.

### **High Visibility:**

indexed within Scopus, ESCI (Web of Science), GeoRef, Astrophysics Data System, and other databases.

### **Journal Rank:**

CiteScore - Q1 (General Earth and Planetary Sciences)

