

Special Issue

The Making of the Alps

Message from the Guest Editors

The aim of this issue is to investigate the tectonic structure and evolution that characterize the subduction/collision history, starting from structural, igneous, metamorphic, and sedimentary imprints by means of the recent advances in stratigraphy, petrology, geochemistry, structural geology, geophysics and geodynamics. These open the view to new perspectives on how rocks evolve in time and space and on which tectonic devices are dominant at different structural levels during subduction and collision. To better meet this ambitious goal, this Special Issue of *Geosciences* is designed to host contributions at different scales of investigation, concerning structural–geological mapping, meso- and micro-structural analyses, tectono-stratigraphic imprints, igneous and metamorphic evolution, geochemical–geochronological signatures, and geodynamic history.

Guest Editors

Prof. Dr. O. Adrian Pfiffner

Prof. Dr. Maria Iole Spalla

Prof. Dr. Gianni Balestro

Prof. Dr. Eduard Kissling

Deadline for manuscript submissions

closed (30 June 2022)



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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 coherent set 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. John C. Eichelberger

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