

Special Issue

River, Urban, and Coastal Flood Risk

Message from the Guest Editor

Coastal, fluvial, and pluvial floods cause casualties and damage throughout the world. Climate change is increasing flood hazard in many regions, while human development is exacerbating the consequences of flooding. Engineers, scientists, planners, and policy makers work to reduce flood risk via physical, social, and regulatory measures. Examples of these are engineered (hard) and natural (soft) defenses such as levees and wetlands, warning systems combined with education and evacuation protocols, and land use control. The purpose of this special issue is to investigate coastal, fluvial, and pluvial flood risk from disciplinary perspectives, as well as from viewpoints spanning these disciplines, including but not limited to:

- Hazard assessment
- Consequences (damage and loss) assessment
- Physical (engineered and natural), social, and regulatory countermeasures

Guest Editor

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Deadline for manuscript submissions

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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

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