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Integrated Measures for Flood Risk Management in Impacted Areas

Guest Editor:

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Deadline for manuscript submissions:

closed (31 March 2023)

Message from the Guest Editor

The scope of the issue is broad but submission should include consideration of the integration of different flood risk management approaches. These could include, but are not limited to:

- Innovative FRM policy or governance integration across different spatiotemporal scales
- Implementation, analysis or proposals for flood risk management strategies
- Modelling or analysis of flood risk
- Infrastructure interventions, such as flood walls/barriers, coastal defences, embankments etc.
- Catchment level interventions, such as land-use planning, nature-based solutions, natural flood management
- Improving drainage design/capacity or introducing sustainable urban drainage (SuDS)
- Reducing or slowing the flow of water in rivers or in urban areas
- Property level protection or resilience, changing housing resilience standards, use of demountable barriers
- Collaboration between stakeholders to share knowledge, finance or responsibility
- Risk avoidance, through planning approaches or relocation
- Providing information on flood risk
- Developing flood warning systems and evacuation procedures
- Improving societal resilience through plans to prepare and/or active from from elepts



mdpi.com/si/130409





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Editor-in-Chief

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Message from the Editor-in-Chief

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