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Remote Sensing of Extreme Sea Levels and Coastal Flooding: New Challenges and Future Outlook

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Deadline for manuscript submissions: closed (30 September 2023)

Message from the Guest Editor

Floods are the most frequent and widespread natural hazard, affecting about, on average, 80 million people per year all over the world, and causing more fatalities and property damages than other natural hazards. Recently, more and more people are moving to coastal areas. With climate change, stronger tropical cyclones/hurricanes, and sea level rise, coastal areas are especially vulnerable to flooding.

This Special Issue aims to collect a wide spectrum of papers illustrating the state of the art and the most recent developments in the field of mapping and forecasting coastal flooding from remote sensing. Your contribution is highly welcome!

We would like to invite you to contribute your recent research outputs to this Special Issue.



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Message from the Editor-in-Chief

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