

Special Issue

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

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.

Guest Editor

Prof. Dr. Donglian Sun
College of Science, George Mason University, 4400 University Drive,
Fairfax, VA 22030, USA

Deadline for manuscript submissions

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

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Message from the Editorial Board

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

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Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

Prof. Dr. Dongdong Wang

Institute of Remote Sensing and Geographic Information Systems, Peking University, Beijing, China

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