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Synthetic Aperture Radar (SAR) Remote Sensing for Earth Systems Monitoring

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Deadline for manuscript submissions:

closed (30 June 2021)

Message from the Guest Editors

Dear Colleagues,

We invite contributions of research manuscripts for a Special Issue in Remote Sensing on "Synthetic Aperture Radar (SAR) Remote Sensing for Earth Systems Monitoring". Research involving data from historic or current SAR missions (space- or airborne), addressing any Earth System and across different spatio-temporal scales are particularly invited. Earth systems include the cryosphere, the ecosystems, the hydrosphere, the solid Earth as well as the oceans. Addressing the monitoring of dynamic processes in any of those systems are preferred. The special issue aims to demonstrate how the increasing number of missions including constellation missions enables the continuous monitoring towards change detection, which ultimately translates into improving our understanding of Earth systems dynamics. We encourage theoretical as well as applied SAR research and/or studies on the fusion of SAR and other Earth systems sensor data.

For more information: https://www.mdpi.com/si/40901









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Editor-in-Chief

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Message from the Editor-in-Chief

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