Special Issue

Remote Sensing of Air-Sea Fluxes

Message from the Guest Editor

The ocean-atmosphere interface marks the boundary between the two major fluid components of the climate system. Exchange of heat, moisture, momentum, gases and solid particles between the ocean and atmosphere are of fundamental importance to better understanding and improved forecasting of the weather and climate change. Satellite remote sensing provides global data with rapid sampling at useful accuracies for many studies, and remote sensing from planes, aerial drones, and other platforms is used to study important processes and critical regions. This idea of this Special Issue grew from the session at the ESA Living Planet Symposium 2019 on Surface Ocean—Lower Atmosphere Study (SOLAS) research, but prospective authors are not limited to this session. The journal welcomes contributions related to all aspects of remote sensing of the ocean surface and lower atmosphere for this Special Issue.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

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 peerreview 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.

Editor-in-Chief

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