Special Issue

Ocean Surface Currents: Progress in Remote Sensing and Validation

Message from the Guest Editor

Concepts for simultaneous measurements of winds and currents using small modifications to available technology have been put forward in China, Europe, and the United States. The feasibility of measuring surface currents from satellite has been demonstrated through these efforts. Papers that address the technology development towards satellite measurements of ocean surface currents are strongly encouraged, as are results for satellite and airborne campaigns. Also encouraged are papers on HF Radar measurements of currents, and papers on the validation of either type of current measurement.

Guest Editor

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Deadline for manuscript submissions

closed (30 April 2018)



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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.

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