

Special Issue

Advances in Retrieval, Operationalization, Monitoring and Application of Sea Surface Temperature II

Message from the Guest Editors

Sea Surface Temperature (SST) products derived from satellites are constantly being improved. This leads to advances in their use for research and applications. Many products are available operationally in near real time, which allows for monitoring of Marine Heat Waves and impacts on biodiversity. Improvements in cloud masking and resolution have led to further advances in applications to coastal regions. We are looking for manuscripts that focus on how advances in retrieval algorithms have increased the use of SST products. Specific examples would be advances in retrieval algorithms that have enhanced the operationalization of the products and their use for monitoring the world's oceans. Manuscripts that detail the advances in the SST product and how they are related to the application/monitoring/operationlization are very much encouraged. To submit to the journal click [here](#).

Guest Editors

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Deadline for manuscript submissions

closed (30 April 2023)



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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 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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