



*remote sensing*



*Special Issue Reprint*

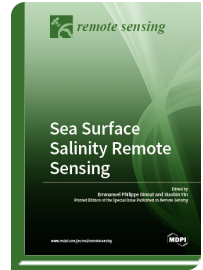
## Sea Surface Salinity Remote Sensing

[www.mdpi.com/books/reprint/1522](http://www.mdpi.com/books/reprint/1522)

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ISBN 978-3-03921-076-3 (Softback)

ISBN 978-3-03921-077-0 (PDF)

This Special Issue gathers papers reporting research on various aspects of remote sensing of Sea Surface Salinity (SSS) and the use of satellite SSS in oceanography. It includes contributions presenting improvements in empirical or theoretical radiative transfer models; mitigation techniques of external interference such as RFI and land contamination; comparisons and validation of remote sensing products with in situ observations; retrieval techniques for improved coastal SSS monitoring, high latitude SSS and the assessment of ocean interactions with the cryosphere; and data fusion techniques combining SSS with sea surface temperature (SST). New instrument technology for the future of SSS remote sensing is also presented.



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