

Special Issue

Applications and Downscaling of Remote Sensing Soil Moisture

Message from the Guest Editors

Soil moisture is an essential variable in land, climate, and vegetation modelling. Remote sensing retrieval techniques and applications are a cutting-edge research topic due to the scientific and societal relevance of soil moisture products. In particular, new retrieval methods from both satellite and airborne platforms have been introduced; consequently, global and regional applications are being constantly developed. New downscaling algorithms using multi-sensor approaches are improving, which have, in turn, increased their unprecedented applicability. This Special Issue is aimed at representing the most recent advances in soil moisture remote sensing. For more information, please visit: mdpi.com/si/45493

Guest Editors

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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

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