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## Recent Innovative Microwave Remote Sensing Instrumentation for Land Surface Applications

Guest Editors:

**Dr. Mehrez Zribi**

French National Centre for Scientific Research | CNRS, Centre d'études spatiales de la biosphère (CESBIO), Université Paul Sabatier Toulouse III, Toulouse, France

**Dr. Nicolas Baghdadi**

French National Institute for Agriculture, Food, and Environment (INRAE), Maison de la Télédétection—UMR TETIS, 500 rue JF Breton, CEDEX 05, 34093 Montpellier, France

Deadline for manuscript submissions:

**closed (30 November 2017)**

### Message from the Guest Editors

Dear Colleagues,

In the last three decades, microwave remote sensing has shown a high potential in characterization of land surface parameters (soil moisture, vegetation biomass, water covers, etc.). In this context, a very rich activity has been developed to propose techniques (satellite, airborne, in situ) and methodologies to optimize contribution of microwave remote sensing, in terms of precision, spatial, and temporal resolutions.

This Special Issue is aimed to submissions of both review and original research articles related to recent innovative microwave remote sensing instrumentation for land surface applications (water resources, forest, agriculture, etc.). It is open to contributions in instrumentation, methodologies for data processing, etc., in active microwaves, passive microwaves, GNSS, GNSS-R, etc.

Prof. Dr. Mehrez Zribi

Prof. Dr. Nicolas Baghdadi

*Guest Editors*



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# Special Issue



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Elettrica e dell'Informazione  
(Department of Electrical and  
Information Engineering),  
Politecnico di Bari, Via Edoardo  
Orabona n. 4, 70125 Bari, Italy

## 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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*Sensors* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

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