Special Issue

Advanced Electromagnetic Sensors in Environmental, Industrial and Medical Applications

Message from the Guest Editors

This Special Issue aims to provide a comprehensive overview of current changes in the use of electromagnetism in new solutions and computational methods in environmental, industrial, medical, tomographic and IT applications, including mathematical aspects. In this Special Issue, full research articles, reviews and highly-rated manuscripts will be published. The main focus will be on interdisciplinary work and the gathering of research fields, which include experimental, theoretical and computational work, artificial intelligence, analysis and interpretation of data.

Guest Editors

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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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