

## Special Issue

# Advanced Electromagnetic Sensors in Environmental, Industrial and Medical Applications II

### Message from the Guest Editors

Following the success of the previous Special Issue “Advanced Electromagnetic Sensors in Environmental, Industrial and Medical Applications”

([https://www.mdpi.com/journal/sensors/special\\_issues/Electromagnetic\\_Sensors\\_Applications](https://www.mdpi.com/journal/sensors/special_issues/Electromagnetic_Sensors_Applications)), we are pleased to announce the next in the series, entitled “Advanced Electromagnetic Sensors in Environmental, Industrial and Medical Applications II”. 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, including experimental, theoretical and computational work, artificial intelligence, and the analysis and interpretation of data.

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### Guest Editors

Prof. Dr. Tomasz Rymarczyk

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Prof. Dr. Ewa Korzeniewska

Vice-President of Polish Society of Applied Electromagnetism, Faculty of Electrical, Electronic, Computer and Control Engineering, Lodz University of Technology, Stefanowskiego 18/22, 90-924 Łódź, Poland

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### Deadline for manuscript submissions

closed (31 May 2023)



## Sensors

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## About the Journal

### 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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### Editor-in-Chief

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