Special Issue

Selected Papers from 2022 and 2023 IEEE International Conference on e-Health and Bioengineering

Message from the Guest Editors

This Special Issue is connected to the 10th IEEE International Conference on e-Health and Bioengineering (EHB 2022

http://www.ehbconference.ro/Home.aspx). We welcome extended versions of submissions from the conference and regular submissions within this field. The main objective of EHB 2022 is to cover a broad spectrum of up-to-date topics of e-Health and Medical Bioengineering/Biomedical Engineering by giving the opportunity for scientists from diverse fields to participate in the presentation, discussion and evaluation of the latest advances, research challenges. and opportunities in hardware/software technologies, medical devices/instrumentation, biosignal and image processing, biomaterials, biomechanics, biotechnologies, bioinformatics, micro and nanotechnologies, systems biology or virtual physiological human. The topics include but are not limited to:

- Medical informatics
- Medical robotics and actuators
- Medical records; clinical, epidemiological and multimedia databases
- Medical imaging, image processing and analysis
- Biosignal processing
- Hospital information systems and healthcare networks
- Telemedicine, e-health and telecommunications
- etc.

Guest Editors

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Dr. Monica Fira

Deadline for manuscript submissions

closed (31 March 2024)



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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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