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Recent Advancements in Sensor Technologies for Healthcare and Biomedical Applications (Volume II)

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Deadline for manuscript submissions:

closed (31 March 2023)

Message from the Guest Editors

Dear Colleagues.

This special issue aims to provide an overview of recent advancements being made in sensing technologies, including sensors, smart devices, and their applications in healthcare, biomedical, and environmental research. The topics include, but are not limited to, the following:

- sensors and biosensors for healthcare, biomedical and environmental research
- wearable devices / sensors for healthcare, biomedical and environmental research
- smartphone-connected sensors and robotics for healthcare and biomedical applications
- IoT for healthcare and biomedical applications
- integrated sensor systems
- lab-on-a-chip
- audio, image, and multimodal sensing techniques
- digital signal processing
- healthcare environmental monitoring
- urban environmental monitoring
- data fusion technology in health/safety assessment
- artificial intelligence
- air quality monitoring

Please contact the Guest Editors or assistant editor at (ava.jiang@mdpi.com) for any queries. Please visit the website for more information.

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Message from the Editor-in-Chief

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