Special Issue

Lensless Imaging and Computational Sensing

Message from the Guest Editors

In this Special Issue of Sensors, we wish to provide a collection of important advances regarding applications of biomedical, chemical, and environmental computational imaging and sensing with focus on (but not limited to) novel design of lens-less imaging or sensing hardware, image processing, and machine learning algorithms for lens-free imaging and sensing, data-driven sensor design, and applications in biomedicine, spectroscopy, and environmental monitoring.

Guest Editors

Prof. Dr. Aydogan Ozcan

Prof. Dr. Yair Rivenson

Dr. Yichen Wu

Dr. Zachary Ballard

Deadline for manuscript submissions

closed (30 September 2020)



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Sensors
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sensors@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

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

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