Special Issue

Selected Papers from The Sixth National LiDAR Conference

Message from the Guest Editors

The Sixth National LiDAR Conference will be held in 20-22 November 2020 in Beijing, China. It is our pleasure to invite you to submit papers to this Special Issue. The focus of this conference is on promoting advanced applications of LiDAR remote sensing technology and summarizing recent achievements of research in China. The joint event aims to bring together researchers, professionals, and students from different domains to discuss and exchange ideas and to demonstrate new developments of basic theories, new technologies, and advanced applications in the field of LiDAR and other related topics. It will provide great opportunities to develop new techniques for LiDAR systems and equipments, to improve innovative theories and methods of LiDAR data processing, such as 3D modeling, segmentation, and classification, and target recognition and extraction, as well as to exploit and promote the industry comprehensive applications of LiDAR. Much attention will be given to key technical issues and possible new science directions of LiDAR technology. Best practices on geoscience using LiDAR technology will be showcased.

Guest Editors

Prof. Dr. Ruofei Zhong

Prof. Dr. Zhizhong Kang

Dr. Xiaohuan Xi

Dr. Haili Sun

Dr. Jinhu Wang

Deadline for manuscript submissions

closed (31 March 2021)



Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/59622

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

mdpi.com/journal/ sensors





Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



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.

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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Ei Compendex, Inspec, Astrophysics Data System, and other databases.

Journal Rank:

JCR - Q2 (Instruments and Instrumentation) / CiteScore - Q1 (Instrumentation)

