



an Open Access Journal by MDPI

Selected Papers from the 12th International Workshop on Structural Health Monitoring (IWSHM 2019)

Guest Editors:

Prof. Dr. Fu-Kuo Chang

Structures and Composites Laboratory, Department of Aeronautics and Astronautics, Stanford University, Stanford, CA 94305, USA

Prof. Dr. Alfredo Güemes

Department of Aerospace Materials and Processes, Universidad Politecnica de Madrid, 28040 Madrid, Spain

Deadline for manuscript submissions: closed (31 March 2020)

Message from the Guest Editors

Dear Colleagues,

This Special Issue is dedicated to the 12th International Workshop on Structural Health Monitoring (IWSHM 2019) (http://web.stanford.edu/group/sacl/workshop/IWSHM2019/).

Authors of outstanding papers related to novel "smart" sensors, sensors for extreme environments, MEMS/NEMS sensors, fiber optics, piezoelectric, magneto-electric sensors, CNT sensors, etc., will be invited to submit extended versions of their work to the Special Issue for publication.









an Open Access Journal by MDPI

Editor-in-Chief

Message from the 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

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.

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 (*Chemistry, Analytical*) / CiteScore - Q1 (Instrumentation)

Contact Us

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