



sensors



an Open Access Journal by MDPI

Architectures, Models, and Methods for Multi-Sensorial Media in the IoT Era II

Guest Editors:

Dr. Vlad Popescu

Dept. of Electronics and
Computers, Transilvania
University of Braşov, 500036
Braşov, Romania

Dr. Mauro Fadda

Department of Electrical and
Electronic Engineering, University
of Cagliari, 09123 Cagliari, Italy

Deadline for manuscript
submissions:

closed (16 August 2022)

Message from the Guest Editors

Next generation TV and movie services aim to provide a more realistic experience to the users by adding multiple sensorial effects, through five-sense stimulus (i.e., taste, sight, touch, smell, and hearing). Especially in a home environment, where appliances and devices can be automatically controlled remotely from any Internet-connected device, the additional effects can be generated by interconnecting various customary devices acting as smart objects interconnected to the image renderer using the Internet of Things (IoT) paradigm.

This issue will continue to provide a comprehensive overview of the current research and development efforts on the topic of architectures, models and methods for multi-sensorial media applications through the new perspectives opened by the IoT era.



mdpi.com/si/96441

Special Issue



sensors



an Open Access Journal by MDPI

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

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.

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 & Instrumentation*) / CiteScore - Q1 (*Instrumentation*)

Contact Us

Sensors Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sensors
sensors@mdpi.com
[X@Sensors_MDPI](#)