

## Special Issue

# Selected Papers from MASCOTS 2020 and Workshop

### Message from the Guest Editors

Advances in Performance Analysis and Quality of Service Engineering The 2020 IEEE MASCOTS Conference is the 28th in the Series on Modelling, Analysis and Simulation of Computer and Telecommunication Systems. This Special Issue invites the submission of extended papers from among those that were accepted in the main program or the Workshop of this conference. Topics that are covered include analytical models, measurement experiments, performance optimization and the use of machine learning to interpret and exploit measurement data and optimize system performance.

---

### Guest Editors

Prof. Dr. Erol Gelenbe

Institute of Theoretical and Applied Informatics, Polish Academy of Sciences, Bałtycka 5, 44-100 Gliwice, Poland

Prof. Dr. Maria Carla Calzarossa

Director of the Performance Evaluation lab at Department of Electrical, Computer and Biomedical Engineering, University of Pavia, Italy

---

### Deadline for manuscript submissions

closed (31 May 2021)



## Sensors

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.5  
CiteScore 8.2  
Indexed in PubMed



[mdpi.com/si/69082](https://mdpi.com/si/69082)

*Sensors*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sensors@mdpi.com](mailto:sensors@mdpi.com)

[mdpi.com/journal/  
sensors](https://mdpi.com/journal/sensors)





# Sensors

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.5  
CiteScore 8.2  
Indexed in PubMed



[mdpi.com/journal/  
sensors](https://mdpi.com/journal/sensors)



## 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  
Department of Electrical and Information Engineering, Politecnico di Bari, Via Orabona 4, 70126 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)