



## Machine-Environment Interaction, Volume II

Guest Editors:

**Dr. Manolo Dulva Hina**

Department of Computer  
Science, ECE Paris School of  
Engineering (ECE Paris Ecole  
d'Ingénieurs), Paris, France

**Prof. Dr. Amar Ramdane-  
Cherif**

Département des Réseaux et des  
Télécommunications (RT),  
University Paris-Saclay, UVSQ - 12  
Avenue de l'Europe, 78114 Vélizy,  
France

Deadline for manuscript  
submissions:

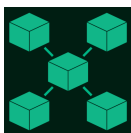
**closed (30 January 2024)**

### Message from the Guest Editors

We would like to draw your attention to the *JSAN* Special Issue on “Machine–Environment Interaction”. Extended versions of selected papers from the 3rd EAI International Conference on Computational Intelligence and Communications (CICoM 2022), to be held in Australia on 28–29 December 2022 (<https://cicom-conference.eai-conferences.org/2022/>), will be considered for this Special Issue. In addition, we invite other researchers beyond CICoM 2022 to submit papers on a topic within the field of machine–environment interaction, including its related fields which may include but are not limited to the following areas:

- Representation of the environment of an interactive system: models, formalisms;
- The perception of the environment of interactive systems;
- Data fusion and fission in interactive systems;
- Techniques and methods for optimization and learning to facilitate interaction;
- Reasoning in decision-making components of interactive systems;
- System for evaluation and analysis of interactive systems;
- Networks of sensors for interactive systems.





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Lei Shu

1. College of Artificial Intelligence,  
Nanjing Agricultural University,  
Nanjing 210095, China

2. School of Engineering, College  
of Science, University of Lincoln,  
Lincoln LN6 7TS, UK

## Message from the Editor-in-Chief

I encourage you to contribute research and comprehensive review articles for publication in Journal of Sensors and Actuator Networks (JSAN), an international, open access journal which provides an advanced forum for research findings in areas of sensors and actuators. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sensors and actuators and fostering applications of sensor-based measurements and effective actuator incorporation.

## Author Benefits

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

**High Visibility:** indexed within Scopus, ESCI (Web of Science), dblp, Inspec, and other databases.

**Journal Rank:** CiteScore - Q1 (*Control and Optimization*)

## Contact Us

---

*Journal of Sensor and Actuator  
Networks* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

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

mdpi.com/journal/jsan  
jsan@mdpi.com  
X@JSAN\_MDPI