



an Open Access Journal by MDPI

Cognitive Radio Networks for Internet of Things and Wireless Sensor Networks

Guest Editors:

Dr. Heejung Yu

Department of Electronics and Information Engineering, Korea University, Sejong 30019, Korea

Prof. Dr. Yousaf Bin Zikria

Department of Information and Communication Engineering, Yeungnam University, Gyeongsan, Korea

Deadline for manuscript submissions: closed (1 September 2020)

Message from the Guest Editors

This Special Issue invites research papers to share the latest research insights and present emerging results on CRN for IoT networks and WSNs. Topics of interest for this Special Issue include but are not limited to the following.

- CRN for Internet of Multimedia Things (IoMT)
- CRN for Internet of Health Things (IoHT)
- CRN for Internet of Nano Things (IoNT)
- CRN for Internet of Vehicular Things (IoVT)
- CRN for Smart Home
- CRN for Smart City
- CRN for Smart Grid
- CRN for Smart Factory
- CRN for Tactile Internet
- CRN for WSN
- Machine Learning based CRN solutions for IoT and WSN









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