



an Open Access Journal by MDPI

Trustworthy Artificial Intelligence in Cyber-Physical Systems

Guest Editors:

Message from the Guest Editors

Prof. Dr. Tai-Won Um

Graduate School of Data Science, Chonnam National University, Gwangju 61186, Republic of Korea

Dr. Jinsul Kim

Department of Intelligent Electronic and Computer Engineering, Chonnam National University, Room 802, Building 7, 77 Yongbong-ro, Buk-gu, Gwangju 61186, Republic of Korea

Prof. Dr. Gyu Myoung Lee

School of Computer Science and Mathematics, Liverpool John Moores University, Liverpool L3 3AF, UK

Deadline for manuscript submissions: closed (15 November 2024)



mdpi.com/si/137301

Artificial intelligence (AI) is very important for autonomous systems and applications interating physical and cyber worlds with information and communication technology in our daily life.

This Special Issue on "Trustworthy Artificial Intelligence in Cyber-Physical Systems" aims to cover key concepts, archiectural approaches, methodology and technical solutions, including policy, regulatory, and ethics issues for trustworthy AI in intelligent and advanced cyber-physical systems, taking into account emerging technologies, such as digital twin, metaverse, and web 3.0.







an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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), CAPlus / SciFinder, Inspec, Ei Compendex and other databases. **Journal Rank:** JCR - Q2 (Engineering, Electrical and Electronic) / CiteScore - Q1 (Electrical and Electronic Engineering)

Contact Us

Electronics Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/electronics electronics@mdpi.com χ @electronicsMDPI