



an Open Access Journal by MDPI

Emerging Technologies in Future Intelligent Electrified Vehicles

Guest Editors: Message from the Guest Editors Prof. Dr. Shiho Kim The goal of this Special Issue is to attract and publish highquality peer-reviewed articles in the field of FIEV. The guest Dr. Rakesh Shrestha editorial team invites researchers and industry experts to submit insightful and revolutionary contributions in the Dr. Rojeena Bajracharya form of research and review articles focusing on, but not Dr. Jaekwang Cha limited to, state-of-the-art and emerging trends covering the following potential topics: Machine Learning and UI/UX in FIEV Deadline for manuscript submissions: Connectivity and big data in FIEV closed (30 June 2022) Irregular Situations in FIEV Electrical/Electronic (E/E) architecture for FIEV Simulation Technology for FIEV New Classes of Delivery Vehicles









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 (*Physics, Applied*) / CiteScore - Q2 (*Control and Systems 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