



Electronization of Businesses - Systems Engineering and Analytics

Guest Editor:

Prof. Dr. Natalia Kryvinska

Head of Information Systems
Department, Faculty of
Management, Comenius
University in Bratislava,
Odbojárov 10, 82005 Bratislava,
Slovakia

Deadline for manuscript
submissions:

18 September 2024

Message from the Guest Editor

The role of business electronization is constantly expanding in the modern digital world. Electronic technologies like virtualization and cloud computing change ways of doing business and provide innovative value-creating prospects. Manufacturers are transforming into electronic service providers. For companies, electronization means global reach, multi-channel customer interaction, cost-saving, and being ahead of competitors. Besides, electronic solutions can make more efficient security and intelligence systems, and economy and infrastructure.

This Special Issue will explore challenges, as well as innovative tendencies and developments in the electronization of businesses, contributing to the community with different views and solutions of this paradigm.

1. Electronic service systems
2. Electronic services
3. Electronic business
4. Robotization of enterprises
5. Cloud computing
6. Real-time systems engineering
7. Mathematical models for electronic systems
8. Mathematical models for electronic services analytics



mdpi.com/si/38992

Please click [here](#) to find information!

Welcome to contribute!

Special Issue



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
[X@electronicsMDPI](https://x.com/electronicsMDPI)