



Data-Driven Decision-Making Models with Their Applications in Various Industries

Guest Editors:

Dr. Zhen-Song Chen

Dr. Lesheng Jin

Dr. Rosa M. Rodriguez

Prof. Dr. Luis Martínez López

Prof. Dr. Witold Pedrycz

Deadline for manuscript
submissions:

closed (31 October 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue seeks contributions that establish a scholarly foundation for data-driven decision-making models and algorithms to create reliable decision support and solid applications of such new models and algorithms in various industries. The contributions will be presented to decision analysis researchers and practitioners in various industries. Papers are being sought in the following areas but not limited to:

- New methods for data-driven decision making;
- Empirical studies on DDDM implementation;
- Real-time data-driven decision-making models;
- DDDM under high-level uncertainty;
- Quality metrics for evaluating DDDM;
- Multi-sources data fusion for DDDM;
- DDDM in new industrial applications.

For more information, please visit:
mdpi.com/journal/systems/special_issues/8810WE5FR6

Dr. Zhen-Song Chen

Dr. Lesheng Jin

Dr. Rosa M. Rodriguez

Prof. Dr. Luis Martínez López

Prof. Dr. Witold Pedrycz

Guest Editors





systems



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. William T. Scherer

Chair, Department of Systems and Information Engineering, University of Virginia, Charlottesville, VA 22904, USA

Message from the Editor-in-Chief

Systems is a leading venue for the quick and global dissemination of results of cutting-edge research in various areas of systems science and systems-related fields. An increasing number of researchers are realizing the enormous potential of systems thinking in managing the many unprecedented and complex issues in all areas of need. The *Systems* journal provides a home of exceptional quality for the manuscripts of these researchers who often find it difficult to publish their work in conventional discipline focused journals.

Author Benefits

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

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

Journal Rank: JCR - Q1 (Social Sciences, Interdisciplinary) / CiteScore - Q2 (*Modeling and Simulation*)

Contact Us

Systems Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/systems
systems@mdpi.com
X@Systems_MDPI