Special Issue

Data-Driven Modeling, Control, Optimization, and Decision-Making in Intelligent Systems

Message from the Guest Editors

We are pleased to announce a Special Issue, titled "Data-Driven Modeling, Control, Optimization, and Decision-Making in Intelligent Systems". This Special Issue will highlight the latest advancements in and applications of data-driven techniques in intelligent systems. As modern technology continues to evolve, integrating data-driven approaches has become pivotal to enhancing intelligent systems' modeling, control, optimization, and decision-making processes across various domains. We invite original research articles, reviews, and case studies that contribute to this dynamic and rapidly growing field. The topics include, but are not limited to:

- Data-Driven Modeling Techniques
- Control Systems
- Optimization
- Decision-Making
- Machine Learning Applications
- Big Data Analytics
- Predictive Modeling
- Cyber-Physical Systems

Guest Editors

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Deadline for manuscript submissions

closed (30 June 2025)

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The concept of *Information* is to disseminate scientific results achieved via experiments and theoretical results in depth. It is very important to enable researchers and practitioners to learn new technology and findings that enable development in the applied field.

Information is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

Editor-in-Chief

Prof. Dr. Willy Susilo

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