

Special Issue

Data-Driven Business Processes and Decision Optimization

Message from the Guest Editors

This Special Issue aims to advance research at the intersection of data-driven business processes, decision making, and systems analysis. It particularly welcomes contributions that examine how data-driven methods can support the modeling, control, coordination, and optimization of complex business, industrial, service, and public-sector systems. In line with the scope of *Systems*, this Special Issue encourages studies that adopt a system-level view of organizational processes and decisions, including interactions among technical, managerial, and human components. We also welcome contributions addressing uncertainty-aware and knowledge-based decision frameworks, such as multi-criteria decision-making (MCDM), fuzzy decision systems, and their advanced extensions, for improving resilience, efficiency, adaptability, and sustainability in complex systems.

Guest Editors

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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.

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