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Multi-Objective Optimization and Decision Support Systems

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Message from the Guest Editor

Dear Colleagues,

Multi-Objective Optimization and Decision Support Systems represent a broad and actively developing domain of scientific inquiry and practical applications. Among distinguishing features of research in that domain we may discern a rather large set of highly dispersed models and approaches available for optimization and decision support, variations of symbolic and sub-symbolic fuzzy methods to deal with uncertainty and changes, strong attention to subjective evaluation of criteria values in complex situations, using approaches and tools of semiotics. In such circumstances linguistics and developing of unified mathematical foundations becomes very critical and relevant task.

This Special Issue provides an effective communication media for researchers from academia and industry to present their novel and unpublished cross-disciplinary works in Multi-Objective Optimization and Decision Support Systems. Dissemination and professional discussion of new scenarios, models, algorithms will foster future advances in theory and practice of Multi-Objective Optimization and Decision Support Systems.



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Message from the Editor-in-Chief

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