

Special Issue

Exact and Heuristic Scheduling Algorithms

Message from the Guest Editors

Dear colleagues, We invite you to submit your latest research in the area of the development of scheduling algorithms to this Special Issue, "Exact and Heuristic Scheduling Algorithms". We are looking for new and innovative approaches for solving scheduling problems exactly or approximately. High-quality papers are solicited to address both theoretical and practical issues of scheduling algorithms. Submissions are welcome both for traditional scheduling problems and new applications. Potential topics include, but are not limited to, single-criterion and multi-criteria scheduling problems with additional constraints such as setup times/costs, precedence constraints, batching/lot sizing, resource constraints, as well as scheduling algorithms for problems arising in emerging applications, such as healthcare, transport, and energy management.

Guest Editors

Prof. Dr. Frank Werner

Prof. Dr. Yuri Sotskov

Dr. Larysa Burtseva

Deadline for manuscript submissions

closed (15 November 2019)



Algorithms

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About the Journal

Message from the Editor-in-Chief

Algorithms are the core of computational mathematics and computer science. The whole area has been considered from different perspectives, which has led to the development of several sub-communities. The aim is to bring together researchers and practitioners from different areas of computational mathematics and computer science and to offer a platform for interdisciplinary applications in different areas of science and technology. In this way, *Algorithms* may become a forum for the exchange of new stimulating ideas between the different sub-communities working in the area of algorithms and their applications and the presentation of high-quality novel algorithmic approaches.

Editor-in-Chief

Prof. Dr. Frank Werner

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