

Special Issue

Discrete Optimization Theory, Algorithms, and Applications

Message from the Guest Editor

Dear colleagues, Discrete optimization is to express the optimization problem such that some or all of the variables in the problem are required to belong to a discrete set. In this special issue, it will publish research papers on the mathematical, computational and applied aspects of all areas of discrete and combinatorial optimization. We invite you to submit high quality papers to this Special Issue on “Discrete Optimization Theory, Algorithms, and Applications”, with subjects covering the whole range from theory to applications.

Guest Editor

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Deadline for manuscript submissions

closed (1 February 2022)



Algorithms

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About the Journal

Message from the Editor-in-Chief

Algorithms are the very core of Computer Science. The whole area has been considered from quite different perspectives, having led to the development of many sub-communities: Complexity theory (limitations), approximation or parameterized algorithms (types of problems), geometric algorithms (subject area), metaheuristics, algorithm engineering, medical imaging (applications), indicates the range of perspectives. Our journal welcomes submissions written from any of these perspectives, so that it may become a forum for exchange of ideas between the corresponding scientific subcommunities.

Editor-in-Chief

Prof. Dr. Frank Werner

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