

Special Issue

Online Algorithms

Message from the Guest Editor

Many real-world optimization problems today require the algorithm to make decisions online with incomplete information. The field of online algorithm thus has become a fundamental area with a wide range applications including learning, advertising, scheduling, etc. The open access journal /Algorithms/ will host a Special Issue on “Online Algorithms”. The goal of this Special Issue is to offer a forum for exchanging new ideas about the design and analyses of online algorithms for various optimization problems.

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2017)



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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