

## Special Issue

# Algorithms for Hard Graph Problems

### Message from the Guest Editor

Graphs have been used for a long time in many different areas of engineering and science. Since many interesting problems on graphs are hard, several approaches for solving hard problems have been applied to these problems. These include parameterized algorithms, exponential time algorithms, approximation algorithms, randomized algorithms, heuristic algorithms, and algorithms for special graph classes. For this Special Issue on “Algorithms for Hard Graph Problems”, we welcome papers presenting original research concerned with all fields of solving hard graph problems. Works on undirected graphs as well as works on directed graphs are welcome.

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### Guest Editor

Dr. Frank Gurski

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### Deadline for manuscript submissions

closed (31 March 2021)



## Algorithms

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Impact Factor 2.1  
CiteScore 4.5



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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.

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### Editor-in-Chief

Prof. Dr. Frank Werner

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