



## Nature-Inspired Algorithms—Advances in Theory, Methods, and Applications

Guest Editor:

**Prof. Dr. Thomas Hanne**

Institute for Information Systems,  
University of Applied Sciences  
and Arts Northwestern  
Switzerland, Riggensbachstr, 16,  
CH-4600 Olten, Switzerland

Deadline for manuscript  
submissions:

**closed (15 April 2020)**

### Message from the Guest Editor

Dear Colleagues,

I would like to announce a Special Issue entitled “Nature-Inspired Algorithms—Advances in Theory, Methods, and Applications” to be published in the MDPI journal *Algorithms*. This Special Issue focusses on nature-inspired algorithms for search and optimization, such as methods from swarm intelligence, evolutionary computation, and other areas. We invite papers dealing with such methods that provide original results relating to the theoretical analysis and understanding of such algorithms, which suggest new advances of the algorithms, or which deal with related applications. Survey papers in the area are also welcome.

Prof. Dr. Thomas Hanne  
*Guest Editor*





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## Editor-in-Chief

### Prof. Dr. Frank Werner

Faculty of Mathematics, Otto-  
von-Guericke-University  
Magdeburg, P.O. Box 4120, D-  
39016 Magdeburg, Germany

## 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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*Algorithms* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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