

Special Issue

Artificial Intelligence and Signal Processing Methods in Medicine and Life Sciences

Message from the Guest Editor

This Special Issue is open to submissions around the use of various kinds of intelligence-based and algorithmic methods towards the solving of various kinds of problems within medicine and life sciences, which include but are not limited to prediction, diagnosis and optimization-based studies. This involves a broad scope of topics which range from various aspects of clinical interventions to optimization-based studies which leverage different forms of optimality solving approaches, all the way towards various areas of life sciences where algorithmic-based intelligence methods are being adopted. This Special Issue welcomes a broad range of studies that span original contributions, case studies, and comprehensive reviews.

Guest Editor

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Deadline for manuscript submissions

closed (15 July 2023)



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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

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