

# Special Issue

## Biomedical Signal Processing with Artificial Intelligence

### Message from the Guest Editors

We welcome papers that use machine learning/deep learning approaches to analyze biomedical signals. The biomedical signals we consider may include microscopy, ultrasound, MRI, PET, X-ray, imaging, EKG, EEG, and many other modes of physiological signal acquisition. This Special Issue aims to showcase recent advances in artificial intelligence in biomedical signal processing.

Dr. Dong Hye Ye

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### Guest Editors

Prof. Dr. Yi Jiang

Dr. Dong Hye Ye

Dr. Jun Kong

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### Deadline for manuscript submissions

closed (31 January 2024)



## Mathematics

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Impact Factor 2.2  
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## About the Journal

### Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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### Editor-in-Chief

Prof. Dr. Francisco Chiclana

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#### Journal Rank:

JCR - Q1 (Mathematics) / CiteScore - Q1 (General Mathematics)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.3 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the second half of 2024).