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## Advances in Artificial Intelligence for Biomedical Signal and Image Analysis

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Deadline for manuscript  
submissions:

**closed (30 November 2022)**

### Message from the Guest Editors

Dear Colleagues,

Biomedical signal and image processing find application in the detection, management, and treatment of various diseases and disorders. Recent advances in artificial intelligence, and especially in deep learning, for biomedical signal and image analysis have improved predictive performance. However, various challenges are encountered in the use of artificial intelligence on biomedical data, such as small datasets, different data sources, noise in signal and data annotation, and computational limitations, amongst others.

In this Special Issue on “Advances in Artificial Intelligence for Biomedical Signal and Image Analysis”, we invite scientists and researchers to contribute original research papers on their use of novel artificial intelligence techniques for the analysis of biomedical signals and images or comprehensive review papers on the advances in artificial intelligence for biomedical signal and image analysis.

For more information on the issue, please access the website at: <https://www.mdpi.com/si/103560>  
Please contact the Guest Editors or the Section Managing Editor at ([ava.jiang@mdpi.com](mailto:ava.jiang@mdpi.com)) for any queries.



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**Special** Issue



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## Message from the Editor-in-Chief

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