



Artificial Intelligence (AI) in Healthcare: Technologies, Applications, Challenges

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Message from the Guest Editors

Dear Colleagues,

In an era where artificial intelligence (AI) is rapidly transforming various sectors, healthcare stands out as a field with immense potential for innovation and improvement. This Special Issue invites original contributions—algorithmic, methodological, empirical, or theoretical—that advance the broader context of health informatics. We aim to bring together practitioners, researchers, and scholars to share insights, examples, use cases, theories, and analyses related to biomedical data.

Submissions are encouraged to explore various dimensions of AI in healthcare, including but not limited to the theory, design, development, evaluation, or deployment of AI technologies. The primary goal of this Special Issue is to establish a respected, international forum for scientific research, emphasizing key areas such as interactive health technologies, advanced analytics, and the security and privacy of healthcare data.





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Message from the Editor-in-Chief

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