

Special Issue

AI Technologies for eHealth and mHealth, 2nd Edition

Message from the Guest Editors

It is the objective of this Special Issue to offer a cross-section of the current research related to all applications of AI in the eHealth and mHealth domains, with an emphasis on the following fields:

- Machine learning methods used for feature extraction, diagnostics, and personalized treatment recommendations. Within this field, special attention should be given to personalized and mobile lifestyle counseling for chronic disease prevention and management.
- Medical expert systems using traditional rule-based or case-based reasoning, or evolutionary/swarm intelligence algorithms, assisting medical professionals in research or daily care.
- Natural language processing methods for analyzing current and legacy textual records and implementing intelligent chat support for patients.

Guest Editors

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Deadline for manuscript submissions

closed (20 May 2026)



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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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