Special Issue

Artificial Intelligence Developments for Medical Diagnosis and Monitoring

Message from the Guest Editor

Artificial intelligence (AI) for medical diagnosis and monitoring has gained interest from healthcare professionals and researchers. We cordially invite you to submit a paper to this Special Issue of *Healthcare* journal that will bring together latest AI developments for medical diagnosis and monitoring. The development may utilise deep learning, artificial neural networks, fuzzy logic, genetic algorithms, expert systems, robotics and machine learning. Developments of new AI techniques, applications of the existing AI techniques and hybrid AI techniques will be of interest.

Guest Editor

Prof. Dr. Reza Saatchi

Department of Engineering and Mathematics, Sheffield Hallam University, Sheffield S1 1WB, UK

Deadline for manuscript submissions

closed (1 February 2022)

Healthcare

mdpi.com/si/81698

mdpi.com/journal/
healthcare

Healthcare

mdpi.com/journal/
healthcare

About the Journal

Message from the Editor-in-Chief

Healthcare is an international, peerreviewed, open access, multidisciplinary journal. Original research articles, short communications, review articles, and symposium highlights are welcomed.
Healthcare hopes to influence global health and disease aspects, and hopes to gain high visibility and acceptance by the scientific and healthcare community and will dedicate itself to covering special and specific topics in special
issues.
We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Lorraine S. Evangelista
Louise Herrington School of Nursing, Baylor University, Dallas, TX 75246-1754, USA

Author Benefits

High Visibility:
indexed within Scopus, SCIE and SSCI (Web of Science), PubMed, PMC, and other databases.

Journal Rank:
JCR - Q2 (Health Policy and Services) / CiteScore - Q1 (Leadership and Management)

Rapid Publication:
manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

MDPI