Special Issue

The Role of AI in Predictive and Prescriptive Healthcare

Message from the Guest Editor

This Special Issue aims to showcase the latest advancements and explore the diverse applications of Al and data science in healthcare, medicine, and population health. We welcome submissions that align with the journal's focus on high-quality, impactful research relevant to healthcare professionals and researchers.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

Machine learning in medical diagnosis and prediction; AI-powered medical image analysis (e.g., radiology, pathology);

Natural language processing for clinical decision support;

Al for personalized medicine and patient stratification; Al-driven wearables and remote patient monitoring; Challenges of Al in healthcare.

Guest Editor

Dr. Matthew Chin Heng Chua

Department of Biomedical Informatics, Yong Loo Lin School of Medicine, National University of Singapore, Singapore 117597, Singapore

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Healthcare
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
healthcare@mdpi.com

mdpi.com/journal/ healthcare





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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

We would be pleased to welcome you as one of our authors.

Editor-in-Chief

issues.

Prof. Dr. Lorraine S. Evangelista

Louise Herrington School of Nursing, Baylor University, Dallas, TX 75246-1754, USA

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