Special Issue

Leveraging ChatGPT and Large Language Models for Healthcare Advancements: Applications, Challenges, and Future Directions

Message from the Guest Editors

The Special Issue aims to explore the transformative role and impact of LLMs, including ChatGPT, on healthcare and the challenges that accompany their integration, by inviting scholars and practitioners from the fields of natural language processing, healthcare, and artificial intelligence to share their findings and exchange their insightful ideas. We believe that with your contributions this Special Issue will serve as an authoritative and indispensable resource for researchers, professionals, and the healthcare community at large.

Guest Editors

Prof. Dr. Marco Cascella

Prof. Dr. Elena G. Bignami

Prof. Dr. Ornella Piazza

Deadline for manuscript submissions

closed (30 June 2024)



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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

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