

Special Issue

Digital Therapeutics in Healthcare

Message from the Guest Editor

Digital transformation in healthcare has observed an emergence of digital therapeutics (DTx, mobile medical apps, software as medical device) formulated to treat specific medical conditions. Examples of challenges in the adoption of DTx in healthcare include attrition rates, scalability, reimbursement, cybersecurity risks, and data governance. Research and clinical development of DTx are paralleled with advances in wearables for digital biomarkers and other digital health technologies. Studies on the clinical efficacy and cost effectiveness of digital therapies support the evidence-based implementation of DTx in healthcare systems. This Special Issue welcomes articles covering diverse aspects of advancing DTx, from early development stages through to implementation into healthcare. The goal of this Special Issue is to provide a cross-disciplinary dialogue platform to share ideas and results related to DTx. We invite research articles, reviews, perspectives, and other types of articles, describing design, clinical evaluations (pilot studies and pivotal RCTs), cost effectiveness, and implementation of DTx.

Guest Editor

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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 issues.

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

Editor-in-Chief

Prof. Dr. Lorraine S. Evangelista

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.4 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the second half of 2025).