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 crossdisciplinary 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, scientific, peer-reviewed, open access journal on health care systems, industry, technology, policy, and regulation, and is published semimonthly online by MDPI. Ocular Wellness & Nutrition Society (OWNS) is affiliated with Healthcare and its members receive discounts on article processing charges.

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