

Special Issue

Innovative Digital Health Technologies and Their Applications

Message from the Guest Editor

Digital health technologies have witnessed remarkable advancements in recent years, revolutionizing healthcare practices and improving patient outcomes. Integrating innovative digital solutions in the healthcare sector has paved the way for a new era of personalized medicine, enhanced diagnostics, and efficient disease management. In this Special Issue, titled "Digital Health Technologies and Their Applications", we aim to explore the latest developments, challenges, and potential applications of digital health technologies in various healthcare domains. This Special Issue will provide a platform to present cutting-edge research and insights into utilizing digital health technologies. From telemedicine platforms and wearable devices to artificial intelligence and data analytics, digital health technologies encompass a broad range of tools that have the potential to reshape the healthcare landscape. By examining their impact on healthcare delivery, patient engagement, and disease prevention, this Special Issue seeks to highlight the transformative potential of digital health technologies.

Guest Editor

Dr. Ishan Ghai

Department of Life Sciences and Chemistry, Jacobs University Bremen,
28719 Bremen, Germany

Deadline for manuscript submissions

closed (20 April 2025)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/178403

Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
appls-ci@mdpi.com

mdpi.com/journal/

[appls-ci](https://appls-ci.mdpi.com)





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



[mdpi.com/journal/
applsci](https://mdpi.com/journal/applsci)



About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)