## Special Issue

# Emerging E-health Applications and Medical Information Systems

### Message from the Guest Editors

The objective of this **Special Issue** is to provide an interdisciplinary platform where researchers will demonstrate state-of-the-art developments of emerging eHealth applications and medical information systems. Research topics of interest include, but are not limited to, the following:

- Telemedicine, telehealth, and telecare;
- Evidence-based evaluation of eHealth interventions:
- Ambient-assisted living and patient empowerment systems;
- Smart sensors for eHealth;
- Clinical decision-making support, and smart ePrescription;
- Health data and text mining;
- Artificial intelligence for eHealth;
- Social media and online social networks for healthcare support;
- Mobile healthcare applications and pervasive technologies;
- Personalized medicine;
- Big data and data management;
- Wellness and prevention interventions;
- Evaluation and modeling of healthcare service and mobile app usage;
- Public health informatics and population health;
- Health data strategies and architectures.

https://www.mdpi.com/journal/electronics/special\_issu es/Ehealth\_Medical\_Systems

### **Guest Editors**

Dr. Theodore Kotsilieris

Dr. Haralampos Karanikas

Dr. Thanasis Tsanas

Prof. Dr. Ioannis Anagnostopoulos

### Deadline for manuscript submissions

closed (15 April 2024)



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### **About the Journal**

### Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

#### Editor-in-Chief

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