# **Special Issue**

# Applied AI in Transinstitutional Health Information Systems

## Message from the Guest Editors

Artificial intelligence engineering is developing technologies that could enhance patient care across healthcare settings and information systems. However, challenges related to data privacy, bias and the need for human expertise, and for the safeguarding of an effective therapeutic alliance between patients and physicians, might be addressed regarding the responsible and effective implementation of AI in healthcare. This Special Issue, "Applied AI in Transinstitutional Health Information Systems", is a call for the leading experts in the fields of artificial intelligence engineering, informatics and clinical/medical sciences to address various crucial topics on the matter.

## **Guest Editors**

Dr. Annamaria Vianello

Dr. Giuseppina Sgandurra

Prof. Dr. Luca Fanucci

## Deadline for manuscript submissions

20 June 2025



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## 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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