

Special Issue

Clinical Informatics and Data Analysis in Healthcare

Message from the Guest Editor

Biomedical informatics, as well as biostatistical methods of data analysis, are of significant importance for scientific knowledge in healthcare. Such methods allow for the study of the variability of health phenomena including verification of hypotheses, forecasting, identification of health determinants, the study of different causal relationships, and the yield of clinically useful tools in health care management. In the proposed Special Issue of the journal, we are interested in the application of classical as well as new informatics technologies and statistical methods of biomedical data analysis, including artificial intelligence, machine learning, wearables devices, and signal processing. Both original research and review articles dealing with the application of mentioned methods to practical problems in healthcare are expected.

Guest Editor

Prof. Dr. Aleksander Owczarek

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Deadline for manuscript submissions

closed (31 December 2023)



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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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