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Applications of Artificial Intelligence to Health

Guest Editors:

Dr. Fabio Mendonca

Campus Universitário da Penteada, University of Madeira and ITI/Larsys, 9020-105 Funchal, Portugal

Dr. Morgado Dias

Madeira Interactive Technologies Institute and ITI/Larsys, Universidade da Madeira, 9000-390 Funchal, Portugal

Dr. Sheikh Shanawaz Mostafa

ITI-Interactive Technologies Institute/Larsys, 9000 Funchal, Portugal

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Message from the Guest Editors

Dear Colleagues,

This Special Issue focuses on applications of artificial intelligence in health and medicine, covering a broad range of research topics, including monitoring, disease detection, decision making, and health assessment.

We would like to evaluate innovative research cases where artificial intelligence has brought novel views to health and medicine. Likewise, we would like to study the impact of machine learning and novel methods based on deep learning with big data on conventional and new research issues, studying how these new techniques can help improve the state of the art.

We hope this Special Issue can simultaneously bring new views on the established research topics in health and medicine while paving the ground for the newly emerging topics in these fields.

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Editor-in-Chief

Prof. Dr. Paul B. TchounwouRCMI Center for Urban Health Disparities Research and Innovation. Richard Dixon

Research Center, Morgan State University, 1700 E. Cold Spring Lane, Baltimore, MD 21251, USA

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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