



Artificial Intelligence for Children, Teenagers and People with Health Problems

Guest Editors:

Prof. Dr. María Consuelo Sáiz-Manzanares

Departamento de Ciencias de la Salud, Facultad de Ciencias de la Salud, Universidad de Burgos, Paseo Comendadores s/n, 09001 Burgos, Spain

Dr. César Ignacio García Osorio

Departamento de Ingeniería Informática, Universidad de Burgos, 09006 Burgos, Spain

Dr. Luis Jorge Martín Antón

Departamento de Psicología, Universidad de Valladolid, 47011 Valladolid, Spain

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Message from the Guest Editors

In recent years, the application of technology and Machine Learning techniques to Health Sciences has been increasing. Technological resources help both the detection of different health problems (physical, psychic, or sensory) and their corresponding intervention to overcome them. This is very significant for the prevention of possible health problems or pathologies. Therefore, it is important to promote research in this area.

This Special Issue aims to collect research experiences that are being developed in the field of health and education, involving the use of technological resources and artificial intelligence and/or machine learning techniques aimed at providing personalized responses to various problems for children and teenagers. The final objective of these studies will be to achieve more precise diagnosis and/or interventions and improve the quality of life of the concerned children and teenagers in different areas and domains. Papers in which computer technologies are applied to treat medical, psychological and pedagogical problems will be considered for publication. Likewise, quantitative, qualitative, or mixed methodological designs will be also of interest.





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RCMI Center for Urban Health
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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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