Special Issue

The Computer-Human Interactions: For Promoting the Healthcare Outcomes

Message from the Guest Editors

The increasing complexity of today's systems makes it more important than ever to put people first, so that no one is left out. The sheer variety of user needs, profiles, backgrounds and interests must be taken into account to succeed in facilitating human interactions with computing devices of all kinds. Many recent trends point to this goal, but rather than highlighting the variety of research topics, at this point we would like to emphasise the importance of one specific application domain: healthcare. In the end, it is all about people and there is no single recipe that can help us achieve the best results in all cases. For that reason, in this special issue we are looking for manuscripts that present new insights on computer-human interactions with a focus on the promotion of the healthcare outcomes.

Guest Editors

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Dr. Mohamed Hosni

Dr. José A. García-Berná

Deadline for manuscript submissions

closed (31 May 2023)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/91437

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Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed 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 journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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