



## **Advancements in Digital Healthcare: Innovative Techniques, Software, and Protocols for the Measurement and Analysis of Human Performance**

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Deadline for manuscript submissions:

**closed (30 June 2020)**

### **Message from the Guest Editor**

This special Issue is meant to collect papers presenting novel methods for the advanced processing of datasets in the context of studies about comfort, ergonomics, human performance, occupational medicine, rehabilitation medicine and work-related injuries. The topics covered include: novel protocols for clinical motion analysis, clinical signal processing, innovative sensor systems and sensor networks, innovative methodologies for data processing: artificial intelligence and machine learning, methodologies to handle and store safely public health data, methodologies and sensor system applied to sports and performance evaluation.





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## Message from the Editor-in-Chief

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.

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