

Special Issue

Wearable Sensors and Technologies in Ergonomics, and Occupational Safety & Health

Message from the Guest Editors

Wearable devices have been used in several domains including medical, sports, fitness, rehabilitation, fashion, military, gaming, and entertainment. However, the use of wearable devices for enhanced occupational health, safety, and ergonomics continues to capture the attention of scientists and engineers. Indeed, many researchers are developing these types of innovative medical devices, several of which are reaching the commercial market. The main aim of this Special Issue is to seek high-quality research studies that highlight the recent developments and applications, and address the challenges of wearable sensors/technologies at the workplace. The topics of interest include, but are not limited to:

- The development, assessment, and application of wearable sensors/technologies in ergonomics.
- The development, assessment, and application of wearable sensors/technologies in occupational safety and health.
- The application of wearable sensors for measuring physiological parameters in the workplace.
- The application of wearable sensors for measuring physical parameters in the workplace.
- The role of wearable sensors and technologies
- ...

Guest Editors

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Deadline for manuscript submissions

closed (31 August 2022)



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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

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