



Frontiers in Wearable Devices 2.0

Guest Editors:

Dr. Alexandros Tzallas

School of Applied Technology,
Department of Computer
Engineering, Technological
Educational Institute of Epirus,
Kostakioi, GR-47100 Arta, Greece

Prof. Dr. Markos G. Tsipouras

Department of Electrical and
Computer Engineering, University
of Western Macedonia, GR50100
Kozani, Greece

Deadline for manuscript
submissions:

closed (31 December 2020)

Message from the Guest Editors

We would like to cordially invite you to participate in a Special Issue on “Wearable Devices”. This Special Issue shall focus on algorithms, methodologies and applications of wearable devices in biomedical, health and wellness related topics. Potential topics to this Special Issue may include, but are not limited to:

- Wearables devices for biomedical applications.
- Wearable sensor signal processing/fusion algorithms.
- Wearable applications for health and wellness.
- Automated health related assessment based on wearable technology.
- Internet of things for remote healthcare and health monitoring using wearable devices.
- Privacy and Security in Internet of Things and Wearable Devices.
- Cloud computing for wearable devices.





an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Chien-Hung Liu

Department of Mechanical
Engineering, National Chung
Hsing University, 250 Kuo Kuang
Rd., Taichung 402, Taiwan

Prof. Dr. Shoou-Jinn Chang

Department of Electrical
Engineering, National Cheng
Kung University, Tainan 701,
Taiwan

Message from the Editorial Board

The unique journal *Inventions* is different from all other journals. Many scholars spend their lives publishing research papers in many different journals, but most of these journals do not help scholars collate and analyze their results or assist in promoting them to a relevant industry. However, *Inventions* will help authors not only to publish their papers in the journal, but also to promote their research results to industry and assist them in realizing the purpose of technology transfer. In the future, *Inventions* will help authors to evaluate their technology license fees based on the valuation theory and approaches and also help authors to show their patents and technologies on a network transaction platform.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, ESCI (Web of Science), Inspec, Ei Compendex and other databases.

Journal Rank: JCR - Q2 (*Engineering, Multidisciplinary*) / CiteScore - Q1 (General Engineering)

Contact Us

Inventions Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/inventions
inventions@mdpi.com