



an Open Access Journal by MDPI

# Wearable Electronics for Physiological Monitoring

Guest Editor:

#### Dr. Tolga Kaya

Assistant Professor of Electrical Engineering, School of Engineering and Technology, Central Michigan University, ET Building 130G, Mt. Pleasant, MI 48859, USA

Deadline for manuscript submissions: closed (2 November 2015)

### Message from the Guest Editor

Dear Colleagues,

Wearable devices have attracted significant interest in recent years, particularly those that focus on physiological monitoring, such as steps, heart rate, blood pressure, and glucose. This Special Issue is dedicated to wearable devices for physiological monitoring, and is not limited to those mentioned above. Hydration and stress monitoring via sweat, sensors based on body fluids, and low-power wearable electronic devices and systems are among the topics of interest.

Dr. Tolga Kaya *Guest Editor* 









an Open Access Journal by MDPI

## **Editor-in-Chief**

#### Dr. Davide Bertozzi

Reader in Advanced Processing Technologies, Department of Computer Science, University of Manchester, Manchester M13 9PL, UK

### Message from the Editor-in-Chief

Journal of Low Power Electronics and Applications (ISSN 2079-9268) is an open access journal which provides an advanced forum for the studies of electronics for low power applications. A special emphasize is made on ultralow power bio-medical applications. It publishes reviews, regular research papers and short communications.

Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. Full experimental and/or methodical details must be provided.

### **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, and other databases.

**Rapid Publication:** manuscripts are peer-reviewed and a first decision is provided to authors approximately 23.2 days after submission; acceptance to publication is undertaken in 4.6 days (median values for papers published in this journal in the first half of 2024).

# **Contact Us**

Journal of Low Power Electronics and Tel: +41 61 683 77 34 Applications Editorial Office www.mdpi.com MDPI, Grosspeteranlage 5 4052 Basel, Switzerland mdpi.com/journal/jlpea jlpea@mdpi.com X@JLPEA\_MDPI