



*data*

an Open Access Journal by MDPI



## Data from Smartphones and Wearables

Guest Editors:

**Dr. Aleksandr Ometov**

Faculty of Information  
Technology and Communication  
Sciences, Tampere University,  
Tampere, Finland

**Dr. Joaquín Torres-Sospedra**

ALGORITMI Research Centre,  
Universidade do Minho, 4800-058  
Guimarães, Portugal

Deadline for manuscript  
submissions:

**closed (15 January 2021)**

### Message from the Guest Editors

The emerging market of wearables is growing due to the presence of the state-of-the-art devices in our lives. Wristbands that track our sport activity, smartwatches with localization capabilities, and eHealth devices that monitor our vital constants are becoming more common in the 21st century life. The ecosystem of interconnected wearables is a source of crowdsourced information that enables advanced big data analysis and the application of deep learning models.

This Special Issue is devoted but not limited to data sets including any raw data collected by wearable devices and smartphones, as well as processing of such kind of data for wireless communications, tracking, indoor and outdoor positioning, eHealth monitoring, sport analysis, and gesture recognition, among others.



[mdpi.com/si/36586](https://mdpi.com/si/36586)

# Special Issue



*data*



an Open Access Journal by MDPI

## Editor-in-Chief

**Prof. Dr. Jamal Jokar  
Arsanjani**

Geoinformatics and Earth  
Observation Research Group,  
Department of Planning, Aalborg  
University Copenhagen, A.C.  
Meyers Vænge 15, DK-2450  
Copenhagen, Denmark

## Message from the Editor-in-Chief

Data is an open access journal that publishes scientific data in a reliable, citable, and accountable manner. Data grants the opportunity to formally share valuable data, for academic credit. It covers a wide range of disciplines in which data is generated so that published data is discoverable and available for wider re-use. The journal has highly accomplished scientists from a variety of disciplines on the editorial board. The publication emphasizes clarity, honesty, quality, and novelty and has a rigorous peer-review process. We strongly encourage you to share your data vision in Data.

## 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), Ei Compendex, dblp, Inspec, RePEc, and other databases.

**Journal Rank:** JCR - Q2 (Multidisciplinary Sciences) / CiteScore - Q2 (Information Systems and Management)

## Contact Us

---

Data Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/data](http://mdpi.com/journal/data)  
[data@mdpi.com](mailto:data@mdpi.com)  
[X@Data\\_MDPI](https://twitter.com/Data_MDPI)