Special Issue

Body Sensor Networks (BSN) and Innovative Approaches for Data Fusion and Analytics in Internet of Medical Things (IoMT)

Message from the Guest Editors

MDPI Sensors invites manuscript submissions in the area of Internet of Medical Things (IoMT). In recent decades, the world has been facing major challenges to manage the rapid aging of the population, the increase of individuals with chronic illnesses, infant mortality, high-frequency outbreaks of epidemics, poor health, and increased pollution. In this context, the research challenges concern several aspects: Body sensor networks (BSN) and innovative approaches for data fusion; fog and edge computing for pre-processing, filtering and compression of data produced by sensors; stream processing and parallel architectures; etc.. The primary goal of this Special Section in MDPI Sensors is to provide an overview of the current state-of-the-art advances in the domain of IoMT. We also highly encourage the submission of multimedia with each article, as this significantly increases the visibility, downloads, and citations of articles.

Guest Editors

Prof. Dr. Pierluigi Ritrovato

Dr. Luca Greco

Prof. Dr. Giancarlo Fortino

Dr. Kelvin Wong

Dr. Hassan Ghasemzadeh

Deadline for manuscript submissions

closed (31 December 2020)



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Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

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