



mHealth in Smart Cities

Guest Editor:

Dr. Luis G Jaimes

Assistant Professor, Florida
Polytechnic University,
Department of Computer
Science, 4700 Research Way,
Lakeland, FL 33805, United
States

Deadline for manuscript
submissions:
closed (10 April 2022)

Message from the Guest Editor

Dear Colleagues,

Several factors are driving a slow but steady shift in medicine. New trends in health care technology such real-time health interventions (RTHIs) mitigate some limitations by supporting treatments in naturalistic environments—namely, anywhere, and at any time.

However, the application of RTHIs in health care is not as rosy as it initially appears, because it usually takes a great deal of patience, dedication, and persistence to alter a long-established behavior pattern.

In this Special Issue we want to explore the use of incentive mechanisms designed to enhance patient adherence to health interventions. We want to explore the elements of incentive mechanism design that may be suitable for improving adherence and compliance. We also want to explore the extent to which general-purpose incentive mechanisms may be useful for improving these treatment metrics. Other topics included in this Special Issue include the role of participatory techniques such as crowdsourcing, crowdsensing, and social networks in improving the patient's probability of successfully self-managing the prescribed interventions.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Pierluigi Siano

Department of Management and
Innovation Systems, University of
Salerno, 84084 Salerno, Italy

Message from the Editor-in-Chief

Smart Cities provides an advanced forum for the dissemination of information on the science and technology of smart cities. It publishes reviews, regular research papers (articles) and communications in all areas of research concerning smart cities. 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 so that the full experimental results can be reproduced. Manuscripts regarding research proposals and research ideas are particularly welcome.

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](#), [AGRIS](#), and [other databases](#).

Journal Rank: JCR - Q1 (Engineering, Electrical and Electronic) / CiteScore - Q1 (Urban Studies)

Contact Us

Smart Cities Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/smartcities
cities@mdpi.com
[X@MDPISmartCities](#)