

Special Issue

Sustainable Information Engineering and Computer Science

Message from the Guest Editors

The fast development of cities and the continuous increase in urban populations gave rise to a number of unparalleled environmental challenges that affect natural resources, energy sources, and citizens living in densely populated areas. The most common problems that arise as a consequence of urbanization include air pollution, low water quality, and high energy consumption, among many others.

The main goal of this Special Issue is the presentation of cutting-edge technologies and techniques that fall into the computer science domain, which can help in the development of sustainable solutions for the above-mentioned challenges. Examples of general topics covered in this Special Issue include, but are not limited to, the following:

- Sustainable Industry 4.0 and Healthcare 4.0 applications
- Sustainable Internet of Things and wireless sensor network solutions
- Sustainable artificial intelligence
- Sustainable machine learning
- Sustainable cloud and edge computing
- Simulation and modeling
- Signal processing techniques for IoT-based environments

Guest Editors

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Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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