Special Issue

Digitalisation, Green Deal and Sustainability

Message from the Guest Editors

This Special Issue aims to cover theoretical aspects and applications of ICTs and the Green Deal; topics include but are not limited to the following:

- New methodologies and models for data of resources management;
- Smart infrastructures;
- Industry 4.0;
- Digitalization and circular economy;
- Cloud services for the safe storage and sharing of data;
- Reliable and energy-efficient cloud and edge infrastructures;
- The Internet of Things (IoT) and green deal;
- Digital social services;
- Innovations to the market;
- Impacts and new scenarios.

The goal of the Special Issue is to bring together interdisciplinary research dealing with Green ICT. The Special Issue welcomes theoretical and practical contributions as well as current trends, research challenges, and future developments.

Guest Editors

Dr. Tiziana Guzzo

- Dr. Patrizia Grifoni
- Dr. Fernando Ferri

Deadline for manuscript submissions

closed (31 August 2022)



Informatics

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 8.4



mdpi.com/si/77984

Informatics Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 informatics@mdpi.com

mdpi.com/journal/ informatics





Informatics

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 8.4



informatics



About the Journal

Message from the Editor-in-Chief

Informatics (ISSN 2227-9709) is an international, peerreviewed, open access journal, which publishes original theoretical and empirical work on the science of informatics and its application in multiple fields. Our concept of Informatics includes technologies of information and communication as well as the biological, social, linguistic and cultural changes that initiate, accompany and complicate their development. Informatics publishes regular research articles, reviews and short notes. There is no restriction on the length of papers, and we encourage researchers to publish their theoretical and empirical results in as much detail as possible. The scientific community and the public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Antony Bryant School of Built Environment, Engineering, and Computing, Leeds Beckett University, Leeds LS6 3QS, UK

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), dblp, and other databases.

Journal Rank: CiteScore - Q1 (Communication)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 34.9 days after submission; acceptance to publication is undertaken in 4.7 days (median values for papers published in this journal in the first half of 2025).