



an Open Access Journal by MDPI

Intelligent Information Systems and Operations Management

Guest Editors:

Prof. Dr. Harris Wu

Department of Information Technology and Decision Sciences, Old Dominion University, Norfolk, VA 23529, USA

Prof. Dr. Nengmin Wang

School of Management, Xi'an Jiaotong University, Xi'an 710049, China

Dr. Qidong He

School of Economics and Management, Southwest Jiaotong University, Chengdu 610031, China

Deadline for manuscript submissions:

31 December 2024



mdpi.com/si/152748

Message from the Guest Editors

Dear Colleagues,

The advancement of new technologies such as big data, artificial intelligence, blockchain, and the Internet of Things have opened new business opportunities. Meanwhile, complex, dynamic and uncertain environments pose new challenges.

This Special Issue's subject areas include, but are not limited to, sustainable computing, smart homes and communities, sustainable supply chain management, green and sustained innovation, data science, and artificial intelligence for sustainable development. We welcome submissions from any business and technology disciplines. We encourage researchers and practitioners to submit original research articles, case studies, reviews, critical perspectives, and viewpoint articles on topics including but not limited to:

Sustainable computing;

Use of intelligent information systems in enterprises;

Smart and connected homes and communities;

Intelligent transportation and routing;

Closed-loop supply chain management;

Resilience and security of information systems and supply chains;

Green innovation and green manufacturing; Corporate social responsibility and sustainability; Life-cycle analysis of technologies and operations.







an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us

Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com X@Sus_MDPI