

Special Issue

Progress, Challenges and Priorities of Digital Sustainability in Developing Nations

Message from the Guest Editor

The focus of this Special Issue of *Sustainability* is on Progress, Challenges, and Priorities of Digital Sustainability in Developing Nations. The scope is exclusively on the digital developments of all sectors involved in correlation with the latest mega-trends in digitization and industrialization (including Industry 4.0). The purpose of this Special Issue is to boost research knowledge in the digital domain of sustainability, whereas outcomes of digitization and industrialization, such as technical innovations and data issues, cybersecurity issues, green processing, robotics, etc. are often the focus of many researchers only in the sense of direct and non-reusable application, while the sustainability aspects are often fully neglected and digital derivatives are not sustained. This Special Issue analyses the digital impacts on the sustainability of the most important ICT topics in developing nations, including but not limited to: sustainable entrepreneurship and bio-economy; sustainable education and gender issues; sustainable green energy, waste, and the environment; sustainable software, computing, and cybersecurity; sustainable engineering and materials.

Guest Editor

Dr. Rytis Maskeliunas

Department of Multimedia Technologies, Kaunas University of Technology, 51311 Kaunas, Lithuania

Deadline for manuscript submissions

closed (21 March 2022)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/51241

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

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1
(Geography, Planning and Development)