

Special Issue

Advances in Education for Sustainable Computing, Communications and Applied Engineering

Message from the Guest Editors

With this Special Issue, we encourage authors to share their experience and insights in educating the new generation of engineers capable of developing eco-friendly, resource-aware solutions for human well-being. We are looking for novel value-based teaching and learning methods, models, methodological tools, techniques and approaches addressing learners' skills and abilities to *think–solve–develop–analyze–implement* for: a) sustainable computing—software, coding, sensing, smart systems, multimedia systems, informatics engineering, algorithms and applications; b) sustainable communications—networking, protocols, data protection, sustainable security, hardware, technologies; c) sustainable engineering—design of systems, design of operating systems, control and management, design of technologies, saving of energy and thermal resources.

Guest Editors

Prof. Dr. Nadezhda Kunicina

Institute of Industrial Electronics and Electrical Engineering, Faculty of Electrical and Environmental Engineering, Riga Technical University, Kipsalas Str. 6A, LV-1048 Riga, Latvia

Dr. Rasa Brūzgienė

Department of Computer Sciences, Faculty of Informatics, Kaunas University of Technology, Kaunas, Lithuania

Deadline for manuscript submissions

closed (31 January 2024)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/145630

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. *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

Prof. Dr. Marc A. Rosen

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

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, CAPIus / SciFinder, and other databases.

Journal Rank:

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