

Special Issue

Advances in Software and Hardware Engineering towards a Sustainable Technology Education

Message from the Guest Editor

The significant challenges of sustainable technology education optimization are the uncertainties and complexities in both software and hardware parts. Under the diverse education environments, technology education needs to consider intermittent renewable technology trends and even revolutions as well as account for volatile technology prices. Therefore, it is a must for instructors, even the government, to provide sustainable and up-to-date software and hardware teaching materials. As a result, it is necessary to investigate efficient optimization techniques for sustainable technology education considering parameter uncertainties and system properties to maximize the educational benefits, save on existing educational investment and convert it into other necessary education programs, and even ignore the consideration of updating to the latest version. I look forward to receiving your contributions.

Guest Editor

Prof. Dr. Po-Hsun Cheng

Department of Software Engineering and Management, National Kaohsiung Normal University, Kaohsiung 82444, Taiwan

Deadline for manuscript submissions

closed (29 February 2024)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/135733

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)