



Digital Learning for Education Sustainability

Guest Editors:

Prof. Dr. Pilar Colás-Bravo

Department of Research Methods and Diagnosis in Education, Faculty of Education Sciences, University of Seville, 41013 Seville, Spain

Prof. Dr. Jesús Conde-Jiménez

Department of Theory and History of Education and Social Pedagogy, Faculty of Education Sciences, University of Seville, 41013 Seville, Spain

Deadline for manuscript submissions:

closed (20 September 2023)

Message from the Guest Editors

Dear Colleagues,

Technological devices, such as smartphones, smart TVs, tablets, and laptops, have been incorporated into the daily lives of a large part of the world's population. This circumstance leads us to believe that education should take advantage of these resources to integrate technological developments in formal, non-formal, and informal education. Potential topics include, but are not limited to, the following:

- Digital learning supported by advanced technologies (virtual reality, augmented reality, etc.).
- Digital learning content: microlearning, nanolearning, pills, agile-learning, YouTube, and open-license content.
- Educational experiences and applications of simulations, role-playing games, gamification techniques, breakout rooms, escape rooms, flipped classrooms.
- Learning analytics.
- Online learning: e-learning, blended learning, m-learning, MOOC, and NOOC.
- Collaborative virtual learning environments (social networks).
- ICTs in disadvantaged environments and with vulnerable population groups.
- Application of ICTs for the achievement of the SDGs in educational settings.
- Teacher training in ICT.





sustain

IMPACT
FACTOR
3.3

CITESCORE
6.8

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](#)