

Special Issue

Open Educational Practices for AI in Education

Message from the Guest Editors

There is an essential need to support AI-driven innovation while preserving the integrity, effective operation and trust of traditional educational systems. How can open education make full use of the potential of AIED, and ensure the future sustainability of open education? Authentically open forms of AIED are still to be explored and discovered. Areas, where AIED and open educational practices overlap, include: using open algorithms and open data to support smarter repositories and learning platforms; developing AI tools; new forms of pedagogy; ameliorating injustice in education; and policy support for “open” AIED. In this Special Issue we invite submissions on the following indicated topics:

- Identifying, imagining and realizing open forms of AIED
- Inequality of access to AIED: addressing the new ‘digital divide’
- Strategies for using AI to facilitate working with open educational resources (OER)
- Explicable AI in education (XAIED)
- Ameliorating algorithmic bias through open data
- AI, copyright and the commons
- AIED as the new horizon for ‘open washing’

Guest Editors

Dr. Rob Farrow

Institute of Educational Technology, The Open University (OU), Milton Keynes, UK

Dr. Wayne Holmes

UCL Institute of Education, University College London, London, UK

Deadline for manuscript submissions

closed (6 March 2024)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/173690

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)