

Special Issue

Project Management for Sustainable Construction

Message from the Guest Editor

The use of sustainable construction practices is critical to reduce adverse impacts on climate change and environmental degradation. The construction, operation, and demolition of building and infrastructure projects has contributed to air, noise, and water pollution, and has generated landfill waste. In the last decade, construction project participants have been developing sustainable construction management practices to decrease the level of this pollution to make the Earth more livable. This Special Issue focuses on the various project management practices used by the project participants throughout the life-cycles of construction projects to make them environmentally sustainable. This includes practices used to increase sustainability that are related to environmental rules and regulations, planning, project delivery selection, contract procurement, design management, construction, operation, maintenance, and demolition. The main purpose of this Issue is to provide a body of knowledge related to sustainable construction management practices to owners, designers, contractors, and facility managers.

Guest Editor

Prof. Dr. Pramen P. Shrestha

Civil and Environmental Engineering and Construction Department,
University of Nevada, Las Vegas, NV 89154, USA

Deadline for manuscript submissions

closed (31 August 2022)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 8.9



mdpi.com/si/78634

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 4.1
CiteScore 8.9



[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)