Special Issue

New Solar Technologies for Sustainable Development

Message from the Guest Editors

Climate change is one of the main concerns of society worldwide. Among its main causes are industrial emissions, deforestation, and fossil combustion. In this regard, the energy sector plays a fundamental role in the fight against climate change, both due to the evolution of its demand and the type of resources used. Thus. reducing the use of fossil fuel-based energy generation technologies and promoting renewable energy sources is crucial in the fight against climate change and, as a consequence, in achieving sustainable development. In a general sense, this Special Issue aims to collect the latest scientific-technological advances that seek to improve the development and implementation of solar technology and contribute to its advancement toward leadership as a renewable energy production technology. We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Marta Varo-Martinez

Prof. Dr. Luis Manuel Fernández De Ahumada

Prof. Dr. José Cristóbal Ramírez Faz

Deadline for manuscript submissions

closed (28 February 2022)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/68044

Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 sustainability@mdpi.com

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



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)

