Special Issue

Transitioning Household Energy towards Sustainability

Message from the Guest Editor

Transitions to modern energy sources and appliances are not only crucial for achieving climate pledges, but also to reduce global inequalities. Several gaps still remain, not only in the Global South, where lack of access and economic hardship are factors preventing the adoption and regular use of modern energy services, but also in some regions of the Global North, where policies towards sustainability have been hampered due to the current geopolitical climate. Bridging these gaps will require a combination of policies focused on providing universal access to modern energy services and equitable economic growth that allow all households to benefit from accessing these sources. Submitted works may focus on: -Analyzing historical trends and the effectiveness of policies towards energy transition; - Household demand of modern energy services and factors preventing the adoption and regular use of modern energy services; -Environmental or individual impacts of the energy transition; - Equity assessments of the energy transition, including considerations beyond income inequality (e.g., gender, race, education), within and/or across countries.

Guest Editor

Dr. Miguel Poblete-Cazenave

 Energy, Climate, and Environment Program, International Institute for Applied Systems Analysis (IIASA), A-2361 Laxenburg, Austria
Institute for Environmental Studies (IVM), VU Amsterdam, 1081 Amsterdam. The Netherlands

Deadline for manuscript submissions

closed (16 November 2023)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/162347

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. *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.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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)

