



Energy Efficient Domestic Appliances and Smart Lighting Technologies

Guest Editors:

Prof. Dr. Georges Zissis

Laplace 3R3, Toulouse 3
University, 118 rte de Narbonne,
31062 Toulouse, France

Dr. Laurent Canale

LAPLACE (Laboratoire Plasma et
Conversion d'Énergie), Université
de Toulouse, Toulouse, France

Dr. Paolo Bertoldi

European Commission – JRC,
Ispra, Italy

Deadline for manuscript
submissions:

closed (30 September 2022)

Message from the Guest Editors

This Special Issue, “Energy Efficient Domestic Appliances and Smart Lighting Technologies”, focuses on energy efficiency for domestic appliances, including lighting. We are targeting papers on the latest developments in technologies, behavioral aspects and policies for technologies ranging from Residential Appliances–White Goods, Smart and Clean On-Site Power Generation, Smart Appliances and Smart Homes, including Smart Lighting, Smart Grids and Metering at a domestic level, Indoor and Outdoor Lighting, Solid-State Lighting systems (LED, OLED, Lasers, UV-LEDs), Lighting Controls and Sensors, Visual Light Communications, including LiFi Technology. Beyond technology itself, this Special Issue is open also to papers on Consumer Behavior, Global Climate Change Mitigation Policies and National Programs adopted or planned, as well as Market Surveillance and Enforcement Mechanisms.





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](https://twitter.com/Sus_MDPI)