

an Open Access Journal by MDPI

Impact Factor 1.8

CiteScore 5.1

Electricity

[mdpi.com/
journal/
electricity](https://mdpi.com/journal/electricity)



Message from the Editor-in-Chief

I would like to present *Electricity*, an international, open-access journal in electrical engineering and research. I encourage you to submit your manuscripts for consideration for publication in the area of electrical engineering, according to the scope of the journal. We will be happy to receive your recent research and reviews, as well as significant insights of demonstration projects and case studies. I am very confident you will find it easy to contribute your research work to this journal, and that you will enjoy reading the articles on and in *Electricity*.

Editor-in-Chief

Prof. Dr. Andreas Sumper

Aims

Electricity (ISSN 2673-4826) provides an advanced forum for studies related to all aspects of electrical engineering. It publishes reviews, regular research papers, and short communications, as well as Special Issues on particular subjects. The aim of *Electricity* is to encourage scientists to publish their experimental and theoretical results in as much detail as desired. Therefore, the journal has no restriction on the maximum length of the papers. Full experimental details should be provided so that results can be reproduced.

Scope

- Electric infrastructure and applications
- Electric power systems
- Electric transportation
- Electricity storage
- Energy conversion
- Power markets and economics
- Smart grids and smart electricity applications
- Sustainable and green electricity
- Environmental issues

Author Benefits

Open Access

Unlimited and free access for readers

No Copyright Constraints

Retain copyright of your work and free use of your article

Thorough Peer-Review

2024 Impact Factor: 1.8

(*Journal Citation Reports* - Clarivate, 2025)

Discounts on Article Processing Charges (APC)

If you belong to an institute that participates with the MDPI Institutional Open Access Program

No Space Constraints, No Extra Space or Color Charges

No restriction on the maximum length of the papers, number of figures or colors

Journal Rank

CiteScore - Q2 (Electrical and Electronic Engineering)

Coverage by Leading Indexing Services

ESCI (Web of Science), Scopus, EBSCO and other databases

Rapid Publication

A first decision is provided to authors approximately 26 days after submission; acceptance to publication is undertaken in 5.5 days (median values for papers published in this journal in the first half of 2025)

MDPI is a member of

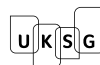
CASPA



STM¹



SPARC*
Europe



DOAJ



ORCID



Editorial Office

electricity@mdpi.com

MDPI

Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

mdpi.com

July 2025

