

## Special Issue

# Design, Concepts and Applications of Electric Machines

### Message from the Guest Editor

This Special Issue on the “Design, Concepts, and Applications of Electric Machines” seeks high-quality research work focusing on novel design methodology, new concepts of modeling and simulation methods, and the latest application of electric machines in a variety of industry fields. Topics include but are not limited to:

- Permanent magnet and rare-earth-free motors and generators;
- Induction motors and generators and linear machines;
- Reluctance and special machines;
- Transformers and power apparatuses;
- Motor drives, control, converters, and power electronics;
- Electric propulsion system and power generation system.

### Guest Editor

Prof. Dr. Myung-Seop Lim

Department of Automotive Engineering, Hanyang University, Seoul 04763, Korea

### Deadline for manuscript submissions

closed (15 October 2022)



## Processes

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.1

---



[mdpi.com/si/72643](https://mdpi.com/si/72643)

*Processes*

MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[processes@mdpi.com](mailto:processes@mdpi.com)

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





# Processes

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.1



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



## About the Journal

### Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

---

### Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Chemical) / CiteScore - Q2 (Chemical Engineering (miscellaneous))