

Special Issue

Optimization of Turbine, Thermal System Analysis and Power Engineering

Message from the Guest Editors

This Special Issue on “Optimization of Turbine, Thermal System Analysis and Power Engineering” seeks high-quality works focusing on power systems. Topics of interest include, but are not limited to, the following:

- Turbine aerodynamic design and optimization;
- Design and optimization of cooling turbine blades;
- Closed cycle power system;
- Thermal system design and performance analysis;
- Power system component design;
- Overall structure and performance of the power system;
- New energy power system;
- Power system test.

Guest Editors

Dr. Yuting Jiang

College of Power and Energy Engineering, Harbin Engineering University, Harbin 150001, China

Prof. Dr. Guoqiang Yue

College of Power and Energy Engineering, Harbin Engineering University, Harbin 150001, China

Deadline for manuscript submissions

closed (30 October 2024)



Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5



mdpi.com/si/201452

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

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





Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5



[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:

CiteScore - Q2 (Chemical Engineering (miscellaneous))