# **Special Issue**

### Engine Combustion and Emissions

### Message from the Guest Editors

The main goal of this special issue is to collect manuscripts focused on frontier studies and future challenges of aerospace power engineering related processes. Relevant topics include, but are not limited to:

- Carbon neutral and sustainable aviation fuels
- Aero-engine combustion
- Aviation emission and atmospheric pollution
- Particle measurement and characterization
- Multiphase flow
- Heat and mass transfer
- Aerospace power safety and airworthiness
- Small and micro aerospace power
- Digital twin and big data in aerospace power

### **Guest Editors**

Prof. Dr. Longfei Chen Prof. Dr. Fengshan Liu Prof. Dr. Jean-Louis Consalvi Dr. Zheng Xu Dr. Meivin Zhu

### Deadline for manuscript submissions

closed (30 November 2024)



### Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



mdpi.com/si/93798

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

#### mdpi.com/journal/

processes





## Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



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))