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. Meiyin Zhu

Deadline for manuscript submissions

closed (30 November 2024)



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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

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