Special Issue

Characterization of Emissions from Fuel Combustion

Message from the Guest Editors

Briefly, emissions are an issue in all described cases. Topics include, but are not limited to:

- Reduction of NOx by primary and secondary measures for the combustion of "advanced fuels" like hydrogen, ammonia
- Release, analytics, sampling of PFAS in flue gases from combustion of fluorinated wastes, balancing the process (fluorine)
- Strategies to avoid emissions from PFAS into the environment
- Processes for energetic recovery and feedstock recycling of carbon reinforced fibres: analytics, balances and strategies

Guest Editors

Dr. Hans-Joachim Gehrmann

Department Combustion- and Particle Technology, Karlsruhe Institute of Technology (KIT), 76344 Eggenstein-Leopoldshafen, Germany

Prof. Dr. Yeong-Jin Chung

Department of Fire Protection Engineering, Kangwon National University, Gangwon-do 24549, Korea

Deadline for manuscript submissions

closed (30 June 2022)



Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



mdpi.com/si/81873

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))