



processes

an Open Access Journal by MDPI



Gasification Processing of Biomass and Refuse Derived Fuel

Guest Editors:

Prof. Dr. Albert Ratner

Mechanical Engineering,
University of Iowa, Iowa City, IA
52242, USA

Dr. Yunye Shi

Department of Mechanical
Engineering, The University of
Tennessee at Chattanooga,
Chattanooga, TN 37403, USA

Message from the Guest Editors

This Special Issue focused on the Gasification of Biomass and Refuse-Derived Fuel (RDF). I encourage you to submit articles examining methods of processing, technoeconomic analysis, benchtop and pilot scale testing, and any other topics that will help to inform readers about new ways to utilize biomass and/or RDF to produce electricity or liquid fuels through thermal gasification. This is a topic with significant interest, and a focused issue will help to bring more readers to all of the papers included.

Deadline for manuscript
submissions:

closed (31 July 2022)



mdpi.com/si/42396

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

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

Message from the Editor-in-Chief

Processes (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

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)*)

Contact Us

Processes Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/processes
processes@mdpi.com
[X@Processes_MDPI](https://twitter.com/Processes_MDPI)