Special Issue

Ammonia/Hydrogen Combustion in Internal Combustion Engines: Recent Advances

Message from the Guest Editors

In recent years, many studies have been conducted on the use of alternative fuels for internal combustion engines (ICEs). A lot of attention is currently being paid to ammonia (NH3) and hydrogen (H2) as zero-carbon alternatives. This Special Issue aims to present recent advances and research in ammonia/hydrogen combustion, focusing on internal combustion engines, both practical and theoretical, to demonstrate how hydrogen and ammonia affect engine characteristics and performance. This Special Issue also welcomes submissions on other related technologies that could reduce emissions from internal combustion engines.

Guest Editors

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Deadline for manuscript submissions

closed (30 November 2023)



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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.

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