Special Issue

Science and Technology of Combustion for Clean Energy

Message from the Guest Editor

The combustion phenomenon has fascinated and been used by humans since ancient times and it is still used nowadays, especially to obtain the necessary energy for transport, preparation of hot water or food, and space heating. Lately, due to the fact that the pollution caused by the combustion processes has increased, scholars have turned their attention to obtaining clean energy and fuels. Therefore, the science and technology of combustion and flames are of great scientific interest and always remain topics of interest to develop modern and efficient combustion devices that achieve lower fuel consumption, higher power and lower pollutant emissions, so that a cleaner energy can be achieved. Therefore, this Special Issue is being launched to address recent advances in the science and technology of combustion from all points of view: experimental, theoretical and technological.

Guest Editor

Dr. Venera Giurcan

"Ilie Murgulescu" Institute of Physical Chemistry, Romanian Academy, 202 Spl., Independentei, 060021 Bucharest, Romania

Deadline for manuscript submissions

7 September 2025



Energies

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



mdpi.com/si/217170

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

mdpi.com/journal/ energies





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Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

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