

Special Issue

Advances in Fire and Combustion Safety

Message from the Guest Editors

Continuous research seeking at the reduction of environmental impacts generated by several industrial fields and climate change effects have raised further challenges for the characterization and quantification of safety aspects related to combustion science. The current special issue aims at gathering information by fundamental-based or case studies investigations, as well as experimental or numerical approaches valuable to fill the highlighted gaps on fire, wildfire, explosion, and more in general on self-accelerating oxidation reactions. Researchers can submit articles presenting innovative studies or literature reviews related to fire safety.

Guest Editors

Prof. Dr. Ernesto Salzano

Department of Civil, Chemical, Environmental, and Materials Engineering, University of Bologna, Via Terracini 28, 40131 Bologna, Italy

Dr. Gianmaria Pio

Department of Civil, Chemical, Environmental, and Materials Engineering, University of Bologna, Via Terracini 28, 40131 Bologna, Italy

Deadline for manuscript submissions

closed (10 October 2022)



Fire

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 3.1



mdpi.com/si/85163

Fire
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
fire@mdpi.com

[mdpi.com/journal/
fire](https://mdpi.com/journal/fire)





Fire

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 3.1



[mdpi.com/journal/
fire](https://mdpi.com/journal/fire)



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Dr. Grant Williamson

School of Biological Sciences, University of Tasmania, Private Bag 55,
Hobart, TAS 7001, Australia

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), AGRIS, PubAg, and other databases.

Journal Rank:

JCR - Q1 (Forestry) / CiteScore - Q2 (Forestry)