

Special Issue

Current Advances on the Assessment and Mitigation of Fire Risk in Buildings and Urban Areas – 1st Edition

Message from the Guest Editor

I am pleased to announce the feature Special Issue 'Current Advances on the Assessment and Mitigation of Fire Risk in Buildings and Urban Areas – 1st Edition'. This Special Issue, which intends to mark the beginning of a series of feature Special Issues on this topic, will be composed of a collection of articles from top researchers describing new approaches or cutting-edge developments in this field of research. Possible topics include, but are certainly not limited to: the application of empirical methods, statistical and probabilistic models, regression methods, probability distributions, fault and event trees, stochastic models, and machine learning techniques in high-quality research outputs. The ultimate goal of this Special Issue is to make a concrete contribution toward strengthening the development and implementation of fire risk prevention, preparedness, and response actions. Submissions from Editorial Board Members and outstanding scholars invited by the Editorial Board and the Editorial Office are particularly welcome, but this Special Issue is open to any researcher working on the topic.

Guest Editor

Dr. Tiago Miguel Ferreira

Instituto Superior Técnico (IST), University of Lisbon, Av. Rovisco Pais, 1049-001 Lisbon, Portugal

Deadline for manuscript submissions

closed (31 August 2023)



Fire

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Impact Factor 2.7
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Fire
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
fire@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Fire is an international open-access journal about the science, policy, and technology of fires and how they interact with communities and the environment. *Fire* seeks to provide a forum to help the fire science community convey how we can live with fire in a changing world. *Fire* seeks submissions from interdisciplinary studies that take a pyrogeography perspective of fires occurring in natural, cultural, and industrial landscapes and how they interact with communities in the science-policy interface. *Fire's* Editorial Board are widely recognized international leaders. The journal emphasizes quality and innovation and has a rigorous peer-review process. I strongly recommend *Fire* for the rapid publication of your innovative research publications and case studies.

Editor-in-Chief

Dr. Grant Williamson

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

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