Special Issue

Wildland-Urban Interface and Risk of Wildfires

Message from the Guest Editors

We are inviting submissions to the Special Issue on Wildland-Urban Interface and Risk of Wildfires. The wildland-urban interface (WUI), defined as the area where houses are in or near wildland vegetation, is the area where wildfires pose the greatest risk to people and goods due to the proximity of flammable vegetation. The WUI fire risks are inherently a multi/interdisciplinary problem that requires a holistic approach, from a technological point of view to the management of the built-environment and forest, evacuation, socioeconomic impacts and health, climate changes and sustainability, education and raising awareness and public policies, promoting the adoption of sounding protocols/regulations amongst all civil protection bodies and civil society.

Guest Editors

Dr. Adélia de Jesus Nobre Nunes

Dr. Hélder David da Silva Craveiro

Dr. Albano Figueiredo

Deadline for manuscript submissions

closed (23 September 2022)



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

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

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