



Fire Safety Technology and Human Behavioural Science for Building Sustainability

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Deadline for manuscript
submissions:

closed (19 September 2022)

Message from the Guest Editors

Although we have suffered numerous fire accidents so far, governments have enacted and revised laws on fire prevention and safety management, but they are always only making follow-up visits because of the uncertainty in the cause of fires and human evacuation behaviour, and due to the economic logic that safety is not an investment but a cost.

Persistent maintenance of a building's function is also important for its sustainability. However, securing the safety of buildings and occupants can be considered the most urgent, preventing harm from disasters such as fire and explosion, which take everything away in an instant.

Accordingly, this Special Issue solicits the latest research papers on fire safety technology and human behaviour for building sustainability. Through these research papers, we intend to share approaches to the safety and sustainability of buildings and their occupants. We provide some topics and keywords for the special issue below, but not be limited to that range, for example, research papers concerning cruise ships, aircrafts, wildland fires, earthquakes, floods, disaster recovery, resilience etc. are also very welcome.





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Message from the Editor-in-Chief

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