



Fire Safety in Green and Sustainable Buildings

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Message from the Guest Editors

Green and sustainable buildings are promoted actively all over the world. The aims are to protect the environment, use less energy through natural ventilation provisions and daylight utilization, develop better waste management, and take water conservation into account. Areas involved are architectural features including building construction element; electrical and mechanical systems to give a comfortable environment, but where the system would use energy, directly or indirectly; and management including energy management, environmental management, and fire safety management.

Both research and review papers on fire dynamics and materials, passive building construction, active fire protection systems, fire safety management, fire investigation, and fire services for green and sustainable buildings are invited. Performance-based design for projects failing to comply with fire regulations with fire models and fire hazard assessment is welcome.





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Message from the Editor-in-Chief

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