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Multi-Hazard Approach to Infrastructures Risk Reduction

Dear Colleagues,

Guest Editors:

Message from the Guest Editors

Dr. Mario Lucio Puppio

Dr. Fadi Hage Chehade

Dr. Flavio Stochino

Deadline for manuscript submissions: closed (31 March 2022) The focus of this Special Issue is on a multi-level, multidisciplinary and multi-hazard approach for risk reduction of infrastructures. Geo-hazards, blasts, fires, hurricanes, earthquakes, aging and all-natural hazards, joined together or taken individually, can be considered in the risk analysis, especially highlighting the interactions of these and their consequences.

New, original research, review papers and technical papers discussing the design of new infrastructures that deal with risk mitigation are welcome. Durability, simplicity, scientific soundness, robustness, strength, effectiveness, sustainability and cost effectiveness in terms of global investigation of the proposals should inspire the essays/works. In this way, this Special Issue would be a useful guide and reference for stakeholders, decision makers, researchers, students and engineers who deal with infrastructure risk reduction for the wellbeing of the society.

Specialsue



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Editor-in-Chief

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Message from the Editor-in-Chief

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