



High Reliability Building Structures: Retrofits, Designs and Applications

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Deadline for manuscript
submissions:

closed (20 February 2024)

Message from the Guest Editor

Dear Colleagues,

The structural reliability of buildings is a topic that is encountered on a daily basis. The reliability of buildings comprises the practices of designing, constructing, operating and maintaining them in order to ensure their functionality, especially following events that alter their state of health. Monitoring new buildings and monitoring and improving existing buildings are increasingly important practices; for most existing buildings, their design life has been reached or will be reached in the near future. For this reason, buildings must be appropriately evaluated (in the case of new constructions) and re-evaluated (in the case of extant buildings) by designers;





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Message from the Editor-in-Chief

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