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Green Building: Health, Disparity, and Sustainability

Guest Editors:

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Deadline for manuscript

closed (18 June 2023)

submissions:

Dr. Samuel Bimenyimana

Message from the Guest Editors

Green building is one of measures put forward to mitigate the significant impacts of building stock on the environment, society and economy. The themes of interest for the Issue include the definition and scope of green building; quantification of benefits of green buildings compared to conventional buildings; various approaches to achieve green buildings; the environmental aspect of green building; social sustainability for green building; effects of climatic conditions on the effectiveness of green building assessment tools; validation of the real performance of green buildings; unique demands of specific populations; efficient use of energy, water and other resources: use of renewable energy, such as solar energy; pollution and waste reduction measures, and enabling re-use and recycling; good indoor environmental air quality; use of materials that are non-toxic, ethical and sustainable; consideration of the environment in design, construction and operation; consideration of the quality of life of occupants in design, construction and operation; design that enables adaptation to a changing environment, etc



Specialsue





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Editor-in-Chief

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Message from the Editor-in-Chief

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