

Special Issue

Housing Affordability and Green Building Technologies

Message from the Guest Editors

There is currently a critical need to develop green affordable housing to reduce growing concerns around the national economy, declining world reserves, and climate change. The integration of green building technologies and practices with affordable housing could help communities achieve multiple objectives, including energy efficiency and water conservation, indoor environmental quality, safe, healthy, affordable, and productive built environments, and sustainable environmental stewardship. Low-income households in affordable housing properties are particularly and disproportionately vulnerable to economic, environmental, and social impacts, and comprehensive reform in housing policy and practice is needed. We welcome qualitative and quantitative research contributing to new knowledge aimed at advancing economic, environmental, and social aspects of green affordable housing in a wide range of spatial scales, ranging from cities, communities, buildings, to building systems assemblies and design.

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