



## Housing Affordability and Green Building Technologies

Guest Editors:

**Prof. Dr. Andrew McCoy**

Department of Building  
Construction, Virginia Tech  
Bishop-Favrao Hall, 1345 Perry  
St, Blacksburg, VA 24061

**Dr. Armin Yeganeh**

Myers-Lawson School of  
Construction, Virginia Tech, USA

Deadline for manuscript  
submissions:

**closed (28 February 2022)**

### 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 **TO** 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.





an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Marc A. Rosen**

Faculty of Engineering and  
Applied Science, University of  
Ontario Institute of Technology,  
Oshawa, ON L1G 0C5, Canada

## Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

## Author Benefits

**Open Access:** free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

**High Visibility:** indexed within [Scopus](#), [SCIE](#) and [SSCI \(Web of Science\)](#), [GEOBASE](#), [GeoRef](#), [Inspec](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

**Journal Rank:** JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

## Contact Us

*Sustainability* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/sustainability](http://mdpi.com/journal/sustainability)  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)  
[X@Sus\\_MDPI](#)