

Special Issue

Understanding the Economic Value of Nature Base Solutions (NBS) towards Sustainable Built Environments

Message from the Guest Editors

The growth of cities is defying urban developers and decision makers, and changes in the future climate conditions are making cities more vulnerable. Resilient adaptive measures include nature-based solutions (NBS) that provide additional ecosystem services when implemented at a large scale. NBS are developed upon the understanding of nature and natural processes, fostering the preservation of ecosystems integrity, improvement of their sustainable management, and creation of new ecosystems. This Special Issue should cover the following items:

- Innovative NBS
- Calculation of direct and indirect benefits
- Long-term impacts
- Life cycle costing of NBS
- Innovation in valuation techniques (CBA)
- Incentives and financing of NBS

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