

Special Issue

Integrate Landscape Ecology and Landscape Architecture to Approach Urban Resilience and Sustainability

Message from the Guest Editors

More than half of the world's population reside in cities, and urban resilience and sustainability have become the focus of widespread attention from all walks of life.

Making cities and human settlements inclusive, safe, resilient, and sustainable has been selected as one of goals in the UN Sustainable Development Goals Report for three consecutive years (2016–2018). Landscape ecology is ready to contribute to this challenge in an interdisciplinary model, in which theoretical research is integrated with planning, design, and applications. In order to systematically discuss related research progress and thinking, this Special Issue is dedicated to integrating knowledge or methodology in landscape ecology and landscape architecture to recognize and explore factors, mechanisms or pathways better promoting and implementing sustainable development and resilience. Studies focusing on urban resilience and sustainability integrated the landscape ecology and landscape architecture are welcome. **Keywords:**

integration

sustainable development

urban resilience

blue-green infrastructure

ecosystem services

landscape ecology

urban ecology

nature-based solution

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closed (30 September 2021)



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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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.

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