Special Issue

Sustainable Urban Development: Green Infrastructure, Built Environment and Construction Activities

Message from the Guest Editors

Amid rapid urbanization, biodiversity loss, and the increasing adverse impact of climate change on urban ecosystems, well-being, and livelihood, green infrastructure offers new dimensions in policies, practices, and strategies for sustainable urban development. Urban green infrastructure and green construction activities are receiving increased attention for their potency in simultaneously addressing several urban ecological, social and economic issues. This is why knowledge development and dissemination on current policy directions, strategies, and techniques for protecting and preserving urban ecosystems and improving the liveability of urban settlements through the incorporation of green elements into the design and planning of layouts and municipal engineering services, and reduction of carbon emissions in the lifecycle of buildings and physical infrastructure projects have taken the center stage in the global discourse on sustainable urban development. This special issue aims to bring together the trajectory and current state of knowledge in policy, practice, and technology related to green infrastructure planning, management, and sustainable construction activities.

Guest Editors

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Editor-in-Chief

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