Special Issue

Urban Forestry: Management of Sustainable Landscapes

Message from the Guest Editors

As urban areas continue to expand, urban forests—including street trees, parks, green corridors, and periurban woodlands—are becoming essential to enhancing ecological integrity, supporting biodiversity, contributing to climate resilience, and sequestering carbon. This Special Issue focuses, therefore, on the role of urban forestry in shaping and managing sustainable landscapes within cities and urban regions. We invite contributions that advance the science, planning, and management of urban forestry from ecological, technical, and governance perspectives:

- Urban forest composition, structure, and spatial configuration;
- Biodiversity conservation in urban and peri-urban forests:
- Tree species selection, planting design, and resilience;
- Ecosystem services and ecological functions of urban trees;
- Carbon sequestration and climate mitigation through urban forestry;
- Remote sensing and geospatial analysis of urban forests:
- Soil and water management in urban forest systems:
- Urban forest governance, planning, and policy;
- Monitoring, risk assessment, and maintenance strategies;
- Nature-based solutions for sustainable urban development.

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Message from the Editor-in-Chief

Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have Forests be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

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