Special Issue

Green Infrastructure for Resilient Cities: Rethinking Urban Parks and Open Spaces

Message from the Guest Editors

Rapid urbanisation process leads to a loss of agricultural land and green spaces, increased imperviousness, the deterioration of local environments, and the subsequent public health-related impacts on communities. Ensuring communities have access to green spaces can improve people's physical and mental health, local air quality, the urban heat island effect, biodiversity conservation, ecology, and urban agriculture, and can also provide social networking opportunities and play spaces for children, helping to create happy and healthy communities. The goal of this Special Issue is to collect papers that provide insights into interactions between humans and nature in urban environments and the roles and contributions of parks and green spaces in creating ecologically sustainable communities. This Special Issue will welcome manuscripts that link the following themes:

- Climate change resilience;
- Biodiversity conservation;
- Nature-based solutions;
- Ecosystem services;
- Community safety and access;
- Urban agriculture;
- Public health
- Recreation:
- Social networking and community engagement;
- Spatial planning and analysis;
- Environmental inequalities;
- Equal access to green infrastructure.

Guest Editors

Dr. Sumita Ghosh

Prof. Dr. Sara Jane Wilkinson

Prof. Dr. Elizelle Juanee Cilliers

Dr. Louis Lategan

Deadline for manuscript submissions

28 November 2025



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About the Journal

Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

Editor-in-Chief

Prof. Dr. Christine Fürst

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