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Patterns and Drivers of Urban Greenspace and Plant Diversity

Guest Editor:

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Deadline for manuscript submissions:

30 April 2025

Message from the Guest Editor

We propose this Special Issue at a time when society is undergoing rapid urbanization, and sites of urban development are experiencing considerable ecological changes, such as a loss of native species, urban heat island effects, as well as others. We welcome submissions covering the following research areas:

- 1. The distribution patterns and driving mechanisms of urban plant diversity;
- 2. The temporal and spatial variations in urban greenspace with rapid urbanization;
- 3. The relationships between urban plant diversity and above-ground biomass;
- 4. Plant–animal–fungal interactions in urbanized areas:
- 5. Ecological service functions (e.g., regulating the microclimate) of urban plant diversity and greenspace.









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Message from the Editor-in-Chief

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