## **Special Issue**

# Urban Plants and Their Role in Sustainable Cities

## Message from the Guest Editor

With increasing urbanization worldwide, cities are facing significant challenges in terms of sustainability and livability. Urban plants, including both green spaces and street trees, have been recognized as crucial to creating healthier and more sustainable cities. There is a growing recognition of the importance of urban vegetation in mitigating the negative impacts of urbanization, such as urban heat islands, air pollution and loss of biodiversity. This Special Issue will focus on the critical role that plants play in creating livable, sustainable urban environments, covering a wide range of topics related to urban plants, including their ecological and environmental benefits. We welcome both review and research articles that provide novel insights into the benefits, challenges, and opportunities related to urban plants and sustainable cities. We hope that this Special Issue will provide a platform for scholars and practitioners to share their insights and experiences in incorporating urban plants into sustainable urban development. We look forward to receiving your valuable contributions.

#### **Guest Editor**

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## Deadline for manuscript submissions

closed (31 July 2024)



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## Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

### Editor-in-Chief

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