



## Ecosystem Services in Urban and Peri-Urban Landscapes

Guest Editors:

**Prof. Dr. Remus Crețan**

Department of Geography,  
Faculty of Chemistry, Biology &  
Geography, West University of  
Timișoara, Timișoara, Romania

**Dr. Mihai Razvan Nita**

Center for Environmental  
Researches and Impact Studies,  
University of Bucharest,  
Bucharest, Romania

Deadline for manuscript  
submissions:  
**closed (15 December 2025)**

### Message from the Guest Editors

Dear Colleagues,

Over the last decades, studies have established that ecosystem services could be applied in both urban areas and peri-urban spaces. However, such studies have mainly included separate visions on the urban and the peri-urban, rarely analyzing them together.

Urban and peri-urban landscapes include a diversity of areas with the potential of generating ecosystem services, such as lawns, parks, forests, street trees, cultivated land, lakes, wetlands, sea and streams. Several local services could be addressed for each of these ecosystems, with multiple potential co-benefits but also disservices. They could go from broader recreational and cultural values to more specific micro-climate regulation, air filtration, noise reduction, rainwater drainage and sewage treatment.

The aim of this Special Issue is to analyze the multiple dimensions of ecosystem services not only within urban landscapes, but also in peri-urban areas. As ecosystem services include services that are used for the benefits of human beings deriving from ecosystems, the topics of this Special Issue should include, but are not limited to, the aspects impacting urban and peri-urban landscapes.





# forests



an Open Access Journal by MDPI

## Editor-in-Chief

**Prof. Dr. Giacomo Alessandro Gerosa**

Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

## 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.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, PubAg, AGRIS, PaperChem, and other databases.

**Journal Rank:** JCR - Q2 (Forestry) / CiteScore - Q1 (Forestry)

## Contact Us

---

Forests Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/forests  
forests@mdpi.com  
X@Forests\_MDPI