# **Special Issue**

# Landscape and Urban Planning-Sustainable Forest Development

Message from the Guest Editor

The exponential growth of the urban population, environmental degradation, the exacerbation of extreme weather events, and the lack of a sustainable urban planning model has led many cities and their inhabitants to be living in a situation of accumulated risk and permanent vulnerability. This is therefore the time to rethink the present urban design and implement actions aimed at reinforcing the adaptive response and resilience of urban ecosystems. The direct participation of urban forests in the removal of atmospheric pollutants, the mitigation of the urban heat island effect, the increase and conservation of biodiversity, and the regulation of the water cycle or its link with cultural traditions are some of the ecosystem services they provide.

The objective of this Special Issue is to bring together successful case studies, lessons learned, and experiences on how a sustainable management and development of urban forests can increase the provision of ecosystem services, which revert to an improvement in urban environmental conditions and the well-being of the population.

## **Guest Editor**

Prof. Dr. Paloma Cariñanos

Department of Botany, Faculty of Pharmacy, Campus de Cartuja, University of Granada, 18071 Granada, Spain

## Deadline for manuscript submissions

closed (24 October 2021)



# **Forests**

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



mdpi.com/si/58364

Forests
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
forests@mdpi.com

mdpi.com/journal/ forests





# **Forests**

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



# **About the Journal**

# 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.

#### Editor-in-Chief

Prof. Dr. Giacomo Alessandro Gerosa

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

### **Author Benefits**

## **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)

## **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).

