DESCRIPTION

Urban Forestry and Urban Greening is a refereed, international journal aimed at presenting high-quality research with urban and peri-urban woody and non-woody vegetation and its use, planning, design, establishment and management as its main topics. Urban Forestry and Urban Greening concentrates on all tree-dominated (as joint together in the urban forest) as well as other green resources in and around urban areas, such as woodlands, public and private urban parks and gardens, urban nature areas, street tree and square plantations, botanical gardens and cemeteries.

The journal welcomes basic and applied research papers, as well as review papers and short communications. Contributions should focus on one or more of the following aspects: Form and functions of urban forests and other vegetation, including aspects of urban ecology. Policy-making, planning and design related to urban forests and other vegetation. Selection and establishment of tree resources and other vegetation for urban environments. Management of urban forests and other vegetation. Original contributions of a high academic standard are invited from a wide range of disciplines and fields, including forestry, biology, horticulture, arboriculture, landscape ecology, pathology, soil science, hydrology, landscape architecture, landscape planning, urban planning and design, economics, sociology, environmental psychology, public health, and education.

Special attention will be given to interdisciplinary research as developed under the approaches of, for example, urban forestry, arboriculture, urban greening, urban ecology, urban agriculture, urban horticulture, urban silviculture, and community forestry.

AUDIENCE

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Land change science, forest change, biodiversity distribution, social-ecological systems, urbanization, urban ecosystems, ecosystem services, protected areas, commons, South Asia

Maria Chiara Pastore research interests are mainly focused on water and sanitation in relation to city’s development, urban planning in Africa, adaptive planning in relation to rapid growing cities, and Urban Forestry, in particular to fields devoted to urban planning, governance, and actors’ engagement.

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Vegetation and urban forestry

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