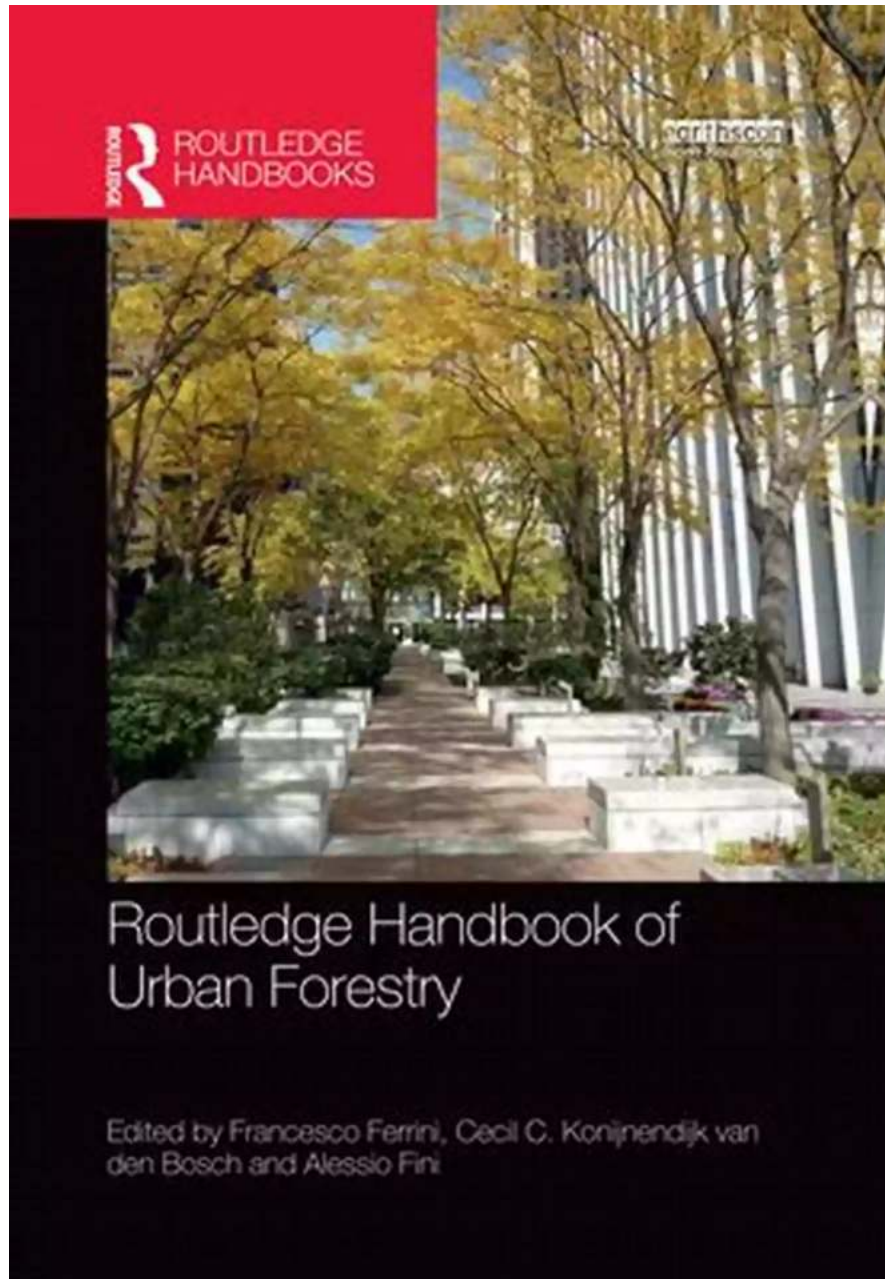


Routledge Handbook Of Urban Forestry - Exploring Sustainability in Cities

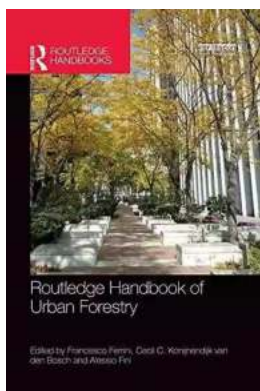


Urban forestry plays a vital role in shaping sustainable cities around the world. As cities continue to expand and face various environmental challenges, the need for effective urban forestry practices becomes increasingly important. The Routledge Handbook Of Urban Forestry, part of the Routledge Environment And

Sustainability series, offers a comprehensive guide to understanding and implementing urban forestry initiatives in cities.

Understanding Urban Forestry

Urban forestry encompasses the management, cultivation, and conservation of trees and forests within urban areas. It is an interdisciplinary field that combines principles of forestry, urban planning, ecology, horticulture, and social sciences to enhance the livability and sustainability of cities. The Routledge Handbook Of Urban Forestry provides valuable insights into the history, theory, and practice of urban forestry, making it an indispensable resource for researchers, practitioners, and policymakers.



Routledge Handbook of Urban Forestry (Routledge Environment and Sustainability Handbooks) by Gregory E. Bell(1st Edition, Kindle Edition)

★★★★☆ 4.8 out of 5

Language : English
File size : 14690 KB
Text-to-Speech : Enabled
Enhanced typesetting: Enabled
Print length : 574 pages
Screen Reader : Supported



Exploring Sustainability in Cities

The handbook delves into the critical role urban forestry plays in promoting sustainability in cities. By mitigating the urban heat island effect, reducing air pollution, improving water quality, enhancing biodiversity, and providing outdoor recreational spaces, urban forests contribute to the overall well-being of urban

residents. The book offers in-depth discussions on these topics, exploring strategies and best practices for developing and managing urban forests that effectively address the challenges faced by modern cities.

Key Themes Covered

The Routledge Handbook Of Urban Forestry covers a wide range of themes related to urban forestry. Some of the key topics include:

- Urban forest planning and management
- Urban tree species selection, planting, and maintenance
- Urban forest ecosystem services
- Urban forestry and climate change adaptation
- Community engagement and participation in urban forestry
- Policy and governance for urban forestry
- Urban forestry in developing countries

Contributors and Expertise

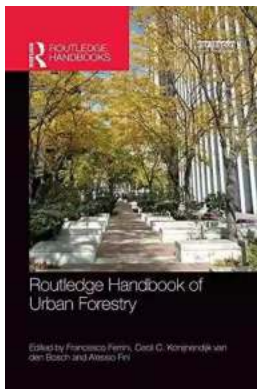
The handbook features contributions from leading experts in the field of urban forestry. These experts bring wealth of knowledge and experience, providing diverse perspectives and practical insights on various urban forestry topics. The book serves as a platform for sharing successful case studies, innovative research, and emerging trends in urban forestry.

Advancing Urban Forestry Knowledge

By providing a comprehensive overview of urban forestry, the Routledge Handbook Of Urban Forestry contributes to advancing the knowledge and understanding of the importance of urban forests in creating sustainable cities. It

promotes dialogue among researchers, practitioners, and policymakers, facilitating the exchange of ideas and strategies for incorporating urban forestry into urban planning and development.

The Routledge Handbook Of Urban Forestry is a valuable resource for anyone interested in urban forestry and sustainability in cities. Its comprehensive coverage, diverse perspectives, and practical insights make it an essential tool for addressing the environmental challenges faced by cities worldwide. Through the effective implementation of urban forestry practices, we can create greener, healthier, and more sustainable cities for future generations to enjoy.



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More than half the world's population now lives in cities. Creating sustainable, healthy and aesthetic urban environments is therefore a major policy goal and research agenda. This comprehensive handbook provides a global overview of the state of the art and science of urban forestry.

It describes the multiple roles and benefits of urban green areas in general and the specific role of trees, including for issues such as air quality, human well-

being and stormwater management. It reviews the various stresses experienced by trees in cities and tolerance mechanisms, as well as cultural techniques for either pre-conditioning or alleviating stress after planting. It sets out sound planning, design, species selection, establishment and management of urban trees. It shows that close interactions with the local urban communities who benefit from trees are key to success.

By drawing upon international state-of-art knowledge on arboriculture and urban forestry, the book provides a definitive overview of the field and is an essential reference text for students, researchers and practitioners.



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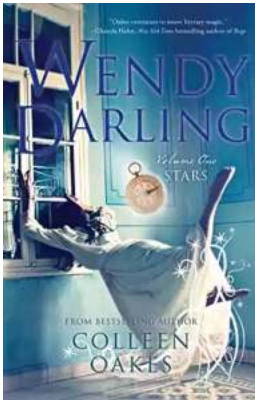
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