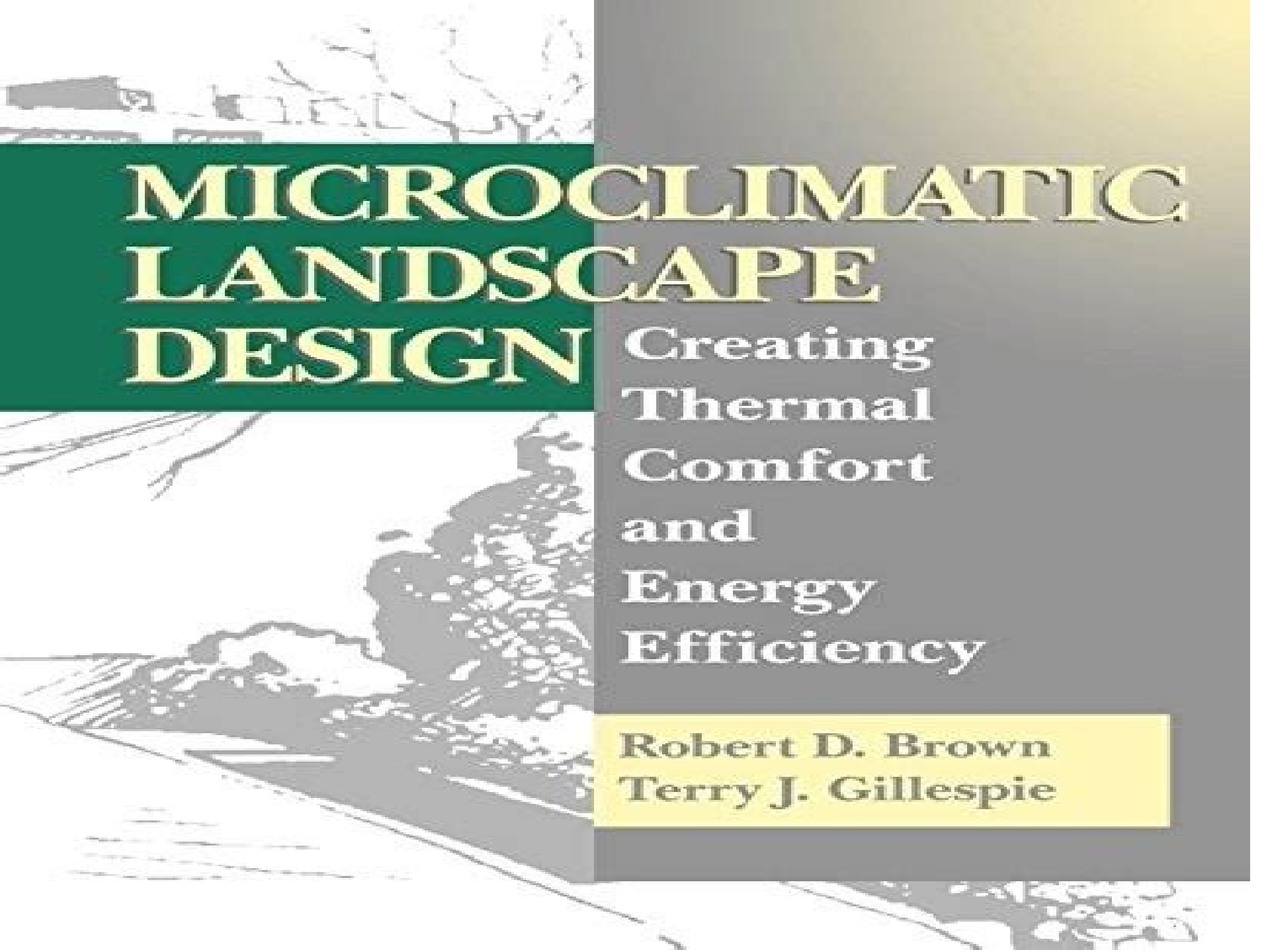




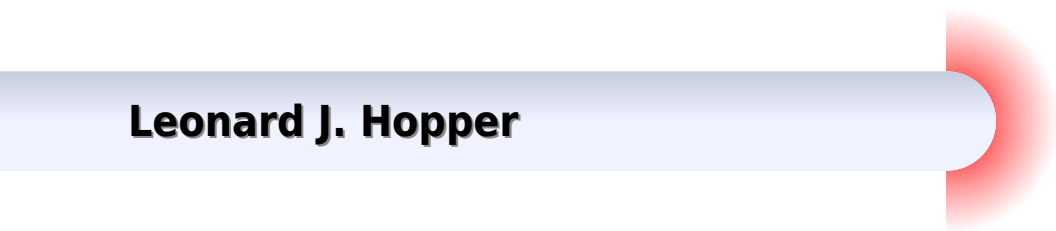
MICROCLIMATIC LANDSCAPE DESIGN

**Creating
Thermal
Comfort
and
Energy
Efficiency**

**Robert D. Brown
Terry J. Gillespie**

Microclimatic Landscape Design Creating Thermal Comfort And Energy Efficiency

Leonard J. Hopper



Microclimatic Landscape Design Creating Thermal Comfort And Energy Efficiency:

Microclimatic Landscape Design Robert D. Brown, Terry J. Gillespie, 1995-08-30 Creating Thermal Comfort and Energy Efficiency Microclimatic Landscape Design shows designers how to work with nature to create climatically pleasant spaces for human activities With remarkable clarity it covers both the scientific background and the design techniques needed for shaping spaces that increase comfort and reduce energy consumption This comprehensive environmentally sensitive guide Presents the basic principles of microclimatology and explains how objects in the landscape affect climate to create microclimates Describes methods for modifying the key variables in a microclimate including radiation wind temperature humidity and precipitation Shows how to create successful comfortable spaces under a wide variety of climatic conditions Explains energy budgets and the effects of landscape on energy use in buildings Includes useful formulas for determining human thermal comfort estimating solar radiation absorbed by a person and estimating wind in a given landscape For landscape architects architects contractors and planners Microclimatic Landscape Design is a concise practical and indispensable guide to improving the comfort of outdoor spaces and reducing the heating or cooling loads on buildings

Landscape Ecological Applications in Man-Influenced Areas Sun-Kee Hong, Nobukazu Nakagoshi, Bojie Fu, Yukihiro Morimoto, 2007-01-29 Landscape Ecological Applications in Man Influenced Areas not only expands the concept of landscape ecology but also applies its principles to man influenced ecosystems New dimensions of landscape ecological research in a global change such as urbanization biodiversity and land transformation are explored in this book The book also includes case studies concerning landscape analysis and evaluation using spatial analysis and landscape modelling for establishing sustainable management strategy in urban and agricultural landscapes

Landscape Architectural Graphic Standards Leonard J. Hopper, 2012-02-24 The new student edition of the definitive reference on landscape architecture Landscape Architectural Graphic Standards Student Edition is a condensed treatment of the authoritative Landscape Architectural Graphic Standards Professional Edition Designed to give students the critical information they require this is an essential reference for anyone studying landscape architecture and design Formatted to meet the serious student's needs the content in this Student Edition reflects topics covered in accredited landscape architectural programs making it an excellent choice for a required text in landscape architecture landscape design horticulture architecture and planning and urban design programs Students will gain an understanding of all the critical material they need for the core classes required by all curriculums including Construction documentation Site planning Professional practice Site grading and earthwork Construction principles Water supply and management Pavement and structures in the landscape Parks and recreational spaces Soils asphalt concrete masonry metals wood and recreational surfaces Evaluating the environmental and human health impacts of materials Like Landscape Architectural Graphic Standards this Student Edition provides essential specification and detailing information on the fundamentals of landscape architecture including sustainable design principles

planting including green roofs stormwater management and wetlands construction and evaluation In addition expert advice guides readers through important considerations such as material life cycle analysis environmental impacts site security hazard control environmental restoration and remediation and accessibility Visit the Companion web site wiley.com/go/landscapearchitecturalgraphicstandards **Research in Landscape Architecture** Adri van den Brink, Diedrich Bruns, Hilde Tobi, Simon Bell, 2016-11-10 This book looks at research methods that are specific to and for landscape architecture and contributes to the further development of landscape architecture as an academic discipline in its own right

Thermal Comfort Perception Kristian Fabbri, 2024-02-28 This book offers a comprehensive exploration of children's understanding and experiences of thermal comfort The book provides a methodology for evaluating comfort that takes into account the unique perspectives of children The first part of the book provides an overview of the history of thermal comfort the human body and environmental parameters and common thermal comfort indexes It also offers guidelines for creating questionnaires that accurately assess children's perceptions of indoor thermal comfort The book then delves into children's understanding of the concepts of comfort and energy as well as the factors that influence their perception of these concepts It addresses the psychological and pedagogical aspects of thermal comfort judgment as well as the architectural and environmental characteristics that contribute to children's perceptions of comfort First published as *Indoor Thermal Comfort Perception* this updated edition also includes new sections on architecture and sensitivity exploring the impact of classroom spaces on learning and outdoor education and thermal comfort outdoors based on qualitative research These additions provide valuable insights for future studies on these topics While physical parameter measurements and comfort indexes are useful in thermal comfort the book emphasizes the importance of ergonomic assessments in the form of questionnaires which offer unique insights into children's experiences The book fills a critical gap in understanding children's perceptions of thermal comfort and is essential reading for HVAC engineers architects environmental psychologists and researchers in the medical and cognitive fields Residential Landscape Sustainability Carl Smith, Nigel Dunnett, Andy Clayden, 2008-04-15

This valuable resource for developers and designers will help to develop design solutions sympathetic to the environment and improve the sustainability of residential landscapes The landscapes around housing have a crucial role in creating a more sustainable future with carbon neutral homes This book shows how to improve the sustainable profile of new residential developments through landscape planning design and management by conserving resources and minimising pollution and by enhancing ecological diversity This may be achieved without significant additional capital outlay The residential landscape sustainability checklist gives housing developers landscape architects architects and planners a tool with which to assess the environmental implication of their schemes throughout the design process from site planning to detailed design The checklist focuses on residential housing developments but many features of the tool including improving energy efficiency materials selection planting design and management can also be applied to a wide range of different types of development from school

grounds to retail parks Designing the Sustainable Site Heather L. Venhaus, 2012-03-23 The full color practical guide to designing sustainable residential landscapes and small scale sites Going green is no longer a choice it s a necessity Developed landscapes have played a significant role in exacerbating the environmental and social problems that threaten humanity however they can also be part of the solution Designing the Sustainable Site Integrated Design Strategies for Small Scale Sites and Residential Landscapes gives site designers and landscape architects the tools and information they need to become a driving force in the quest for sustainability Advocating a regenerative design approach in which built landscapes sustain and restore vital ecological functions this book guides readers through a design process for new and redeveloped sites that not only minimizes damage to the environment but also actively helps to repair it Designing the Sustainable Site Assists designers in identifying and incorporating sustainable practices that have the greatest positive impact on both the project and the surrounding community within a regional context Uses photographs sketches and case studies to provide a comprehensive look at successful green landscape design Illustrates how sustainable practices are relevant and applicable to projects of any size or budget Demonstrates how built environments can protect and restore ecosystem services Explains the multiple and far reaching benefits that sustainable design solutions can provide Assists project teams in fulfilling credit requirements of green building assessment tools such as LEED BREEAM or SITES With attention to six global environmental challenges including air pollution urban flooding and water pollution water shortages invasive species and loss of biodiversity along with guidance on how to meet these challenges Designing the Sustainable Site is a practical design manual for sustainable alternatives to small scale site and residential landscape design *Urban Microclimate* Evyatar Erell, David Pearlmutter, Terence Williamson, 2012-06-25 The quality of life of millions of people living in cities could be improved if the form of the city were to evolve in a manner appropriate to its climatic context Climatically responsive urban design is vital to any notion of sustainability it enables individual buildings to make use of renewable energy sources for passive heating and cooling it enhances pedestrian comfort and activity in outdoor spaces and it may even encourage city dwellers to moderate their dependence on private vehicles *Urban Microclimate* bridges the gap between climatology research and applied urban design It provides architects and urban design professionals with an understanding of how the structure of the built environment at all scales affects microclimatic conditions in the space between buildings and analyzes the interaction between microclimate and each of the elements of the urban landscape In the first two sections of the book the extensive body of work on this subject by climatologists and geographers is presented in the language of architecture and planning professionals The third section follows each step in the design process and in part four a critical analysis of selected case study projects provides a demonstration of the complexity of applied urban design Practitioners will find in this book a useful guide to consult as they address these key environmental issues in their own work **Designing Cooler Cities** Ali Cheshmehzangi, Chris Butters, 2017-11-27 This edited book surveys the major sustainability challenges facing Asian cities in

particular those related to urban energy and city cooling The book discusses the key concepts and issues involved addressing the three levels of micro individual buildings meso neighbourhoods districts and macro whole or large parts of cities It illustrates different paradigms of urban development and explores how to create cooler cities by applying integrated sustainable design and planning on all three levels bridging the gap between specialist approaches by highlighting both built projects processes and research It also raises questions about prevalent paradigms of urban development as well as topics relating to urban district cooling solutions sustainable construction materials and processes towards effective delivery of sustainable cities Providing cutting edge insights into hot climate cities in Asia this text is also pertinent for the study of cities in other world regions notably in developing countries and of broad relevance to sustainable urban planning in all contexts

Human Thermal Environments Ken Parsons, 2014-04-09 In the ten years since the publication of the second edition of Human Thermal Environments The Effects of Hot Moderate and Cold Environments on Human Health Comfort and Performance Third Edition the world has embraced electronic communications making international collaboration almost instantaneous and global However there is still a need for a compilation of up to date information and best practices Reflecting current changes in theory and applications this third edition of a bestseller continues to be the standard text for the design of environments for humans to live and work safely comfortably and effectively and for the design of materials that help people cope with their environments See What's New in the Third Edition All existing chapters significantly updated Five new chapters Testing and development of clothing Adaptive models Thermal comfort for special populations Thermal comfort for special environments Extreme environments Weather Outdoor environments and climate change Fun runs cold snaps and heat waves The book covers hot moderate and cold environments and defines them in terms of six basic parameters air temperature radiant temperature humidity air velocity clothing worn and the person's activity It focuses on the principles and practice of human response which incorporates psychology physiology and environmental physics with applied ergonomics The text then discusses water requirements computer modeling computer aided design and current standards A systematic treatment of thermal environments and how they affect humans in real world applications the book links the health and engineering aspects of the built environment It provides you with updated tools techniques and methods for the design of products and environments that achieve thermal comfort

Design and Construction of Bioclimatic Wooden Greenhouses, Volume 1 Gian Luca Brunetti, 2023-01-25 This book is the first of four dealing with bioclimatic design and construction by focusing on the most basic and polyvalent of modern environmental systems the bioclimatic greenhouse the Swiss army chainsaw of architecture More specifically this first volume focuses on preliminary bioclimatic design of greenhouses laying down fundamental principles that are also likely to be invaluable in designing in more general terms bioclimatic and low energy architecture with low environmental impact This multi volume book covers both free standing greenhouses that can naturally heat and cool themselves and lean to greenhouses that support the natural heating

and cooling of buildings this includes both agricultural greenhouses and greenhouses suited to host people As a result it is a trans disciplinary work deriving its areas of concern from a broad range of study areas spanning from environmental to constructional to structural drawing the clarity of the approach from the fact that the topics are presented by a single author with a single voice and a designer s mindset To achieve this the book adopts a composite set of explanatory strategies and communication registers including extensive support by 3D construction drawings and examples and presents not only state of the art solutions but also experimental ones

Design With Microclimate Robert D. Brown, 2010-09-02 Design with Microclimate argues that as the climate changes and fuels become increasingly expensive appropriate design of outdoor spaces will become critical In this practical informative book Robert Brown uses vivid illustrations and examples and provides practical tools that can be used in everyday design practice The heart of the book is Brown s own design process as he includes useful guidelines to lead designers clearly through the complexity of climate data precedents site assessment microclimate modification communication design and evaluation Brown strikes an ideal balance of technical information anecdotes examples and illustrations to keep the book engaging and accessible His emphasis throughout is on creating microclimates that attend to the comfort health and well being of people animals and plants

Ecological Climatology Gordon B. Bonan, 2008-09-18 This book introduces an interdisciplinary framework to understand the interaction between terrestrial ecosystems and climate change It reviews basic meteorological hydrological and ecological concepts to examine the physical chemical and biological processes by which terrestrial ecosystems affect and are affected by climate The textbook is written for advanced undergraduate and graduate students studying ecology environmental science atmospheric science and geography The central argument is that terrestrial ecosystems become important determinants of climate through their cycling of energy water chemical elements and trace gases This coupling between climate and vegetation is explored at spatial scales from plant cells to global vegetation geography and at timescales of near instantaneous to millennia The text also considers how human alterations to land become important for climate change This restructured edition with updated science and references chapter summaries and review questions and over 400 illustrations including many in colour serves as an essential student guide

Microclimate and Local Climate Roger G. Barry, Peter D. Blanken, 2016-05-23 This book provides an up to date comprehensive treatment of microclimate and local climate It describes and explains the climate within the lower atmosphere and upper soil the region critical to life on Earth It is invaluable for advanced students and researchers in climatology environmental science geography meteorology agricultural science and forestry

Landscape Architectural Research M. Elen Deming, Simon Swaffield, 2011-03-11 A practical single source guide to successful strategies for landscape architecture research As the scope of landscape architecture expands to engage with other disciplines and streams of information directing this field continue to grow and diversify it becomes increasingly important for landscape architects to be able to implement a range of effective research strategies when seeking creating and validating knowledge

Landscape Architecture Research offers a framework for advancing better design thinking solutions by supplying readers with a system of inquiry tactics that open up a wider range of research possibilities. With a logical and innovative approach that favors legitimacy of knowledge based on collective grounded practices rather than strict adherence to protocols drawn only from scientific models, this comprehensive illustrated guide produces a sound argument for establishing a new paradigm for legitimizing research quality. Landscape Architecture Research presents Case studies that show how the range of presented research strategies have been successfully used in practice. New perspective on the relationship between theory research practice and critique a relationship that is specific to landscape architecture. Detailed coverage of the ways that new knowledge is produced through research activities and practical innovations in landscape architecture. The first and only book on this topic of growing importance in landscape architecture. Landscape Architecture Research keeps professionals and students in step with the latest developments in landscape architecture and delivers a dynamic and flexible game plan for verifying the integrity of their work.

The Trialism and Application of Human Settlement, Inhabitation and Travel Environment Studies Binyi Liu, 2023-01-02. This book studies human settlements in China in terms of Human Settlements Trialism in 5 typical human settlement types: river valleys, water networks, hills, plains, and arid areas. Focusing on 3 elements of Trialism: 1. natural and constructed environments, resources and visual landscapes in human settlements background; 2. survival strategies, customs, culture and values in human settlements activity; and 3. the layout of time and space as well as the planning and design of the urban, the country, and the wilderness in human settlements construction. The book analyzes the evolution of human settlements and predicts future trends. Presenting academic researchers and graduate students in various fields with insights from landscape architecture, urban planning, architecture, geography, forestry, art, and psychology, the study discusses the principles of interactive physiological thinking and systematically theoretical philosophy related to professional physiology, planning and design principles, and traditional and modern methods and technologies in urban and rural construction. The innovative multi-discipline study promotes the planning and design of 5 types of human settlement, which is helpful to the judgment of value, activity, rule, and living style of human settlements, and also discusses the development of human settlements in the new millennium.

Forests, Trees and Human Health Kjell Nilsson, Marcus Sangster, Christos Gallis, Terry Hartig, Sjerp de Vries, Klaus Seeland, Jasper Schipperijn, 2010-10-10. The link between modern lifestyles and increasing levels of chronic heart disease, obesity, stress, and poor mental health is a concern across the world. The cost of dealing with these conditions places a large burden on national public health budgets, so that policymakers are increasingly looking at prevention as a cost-effective alternative to medical treatment. Attention is turning towards interactions between the environment and lifestyles. Exploring the relationships between health, natural environments in general, and forests in particular, this groundbreaking book is the outcome of the European Union's COST Action E39, *Forests, Trees and Human Health and Wellbeing*, and draws together work carried out over four years by scientists from 25 countries.

working in the fields of forestry health environment and social sciences While the focus is primarily on health priorities defined within Europe this volume explicitly draws also on research from North America *Urban Climate and Adaptation Tools* Teodoro Georgiadis, Letizia Cremonini, 2021-03-02 There is pressing evidence of phenomena linked to meteorology and climate which are modifying their temporal occurrence and which have a very evident impact on the safety and health of populations residing in cities The urban problem at the beginning of the second set of twenty years of the new century requires a complete rethinking of the way of aggregation of man who today represents a large part of the world population due to increasingly accelerated urbanization processes over time The human being has become a citizen and within the city limits he tries to develop his life expectancy by seizing opportunities from this This search for well being understood as a complete state of man at once physiological and psychological and social can be thwarted by an urban structure that is not functionally capable of providing answers The climate problem exacerbates this problem by strongly stressing the contradictions of living Science technology and politics are today able to give answers if applied wisely in a joint effort in a unit of language This book proposes several solutions that can be implemented today ranging from a full understanding of phenomena to adaptation policies for solving problems The most pressing invitation is addressed precisely to politics to make cities more resilient and safe **Approaches to Water Sensitive Urban Design** Ashok Sharma, Ted Gardner, Don Begbie, 2018-10-03 Approaches to Water Sensitive Urban Design Potential Design Ecological Health Economics Policies and Community Perceptions covers all aspects on the implementation of sustainable storm water systems for urban and suburban areas whether they are labeled as WSUD Low Impact Development LID Green Infrastructure GI Sustainable Urban Drainage Systems SUDS or the Sponge City Concept These systems and approaches are becoming an integral part of developing water sensitive cities as they are considered very capable solutions in addressing issues relating to urbanization climate change and heat island impacts in dealing with storm water issues The book is based on research conducted in Australia and around the world bringing in perspectives in an ecosystems approach a water quality approach and a sewer based approach to stormwater all of which are uniquely covered in this single resource Presents a holistic examination of the current knowledge on WSUD and storm water including water quality hydrology social impacts economic impacts ecosystem health and implementation guidelines Includes additional global approaches to WSUD including SUDS LID GI and the Sponge City Concept Covers the different perspectives from Australia ecosystem based the USA water quality based and Europe sewer based Addresses storm water management during the civil construction stage when much of the ecological damage can be done [Architecture & Sustainable Development \(vol.2\)](#) Magali Bodart, Arnaud Evrard, 2011-07 This book of Proceedings presents the latest thinking and research in the rapidly evolving world of architecture and sustainable development through 255 selected papers by authors coming from over 60 countries

The Top Books of the Year Microclimatic Landscape Design Creating Thermal Comfort And Energy Efficiency The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have enthralled audiences this year. Microclimatic Landscape Design Creating Thermal Comfort And Energy Efficiency : Colleen Hoover "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Microclimatic Landscape Design Creating Thermal Comfort And Energy Efficiency : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and thrilling novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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