

Green Walls In High Rise Buildings

Timothy Beatley

Green Walls In High Rise Buildings:

Green Walls in High-Rise Buildings Antony Wood, Payam Bahrami & Daniel Safarik, The Images Publishing Group, 2014-08-29 The Council on Tall Buildings and Urban Habitat has produced four Technical Guides to date since the series launched in late 2012 Each of these guides is the product of a CTBUH Working Group committees formed specifically to address focused topical subjects in the industry The intention of each guide is the same to provide working knowledge to the typical building owner or professional who wants a better understanding of available options for improving tall buildings and what affects their design The object of the series is to provide a tool kit for the creation of better performing tall buildings and to spread the understanding of the considerations that need to be made in designing tall This technical guide offers an extensive overview of the use of vertical vegetation in high rise buildings an indepth analysis of green walls definitions and typology including standards policies and incentives It features comprehensive case studies along with architectural theories of the public and private benefits of green walls The book delves into architect design considerations and limitations the effects of green walls on energy efficiencies and includes recommendations and future research

Handbook of Climate Change Mitigation and Adaptation Maximilian Lackner, Baharak Sajjadi, Wei-Yin Chen, 2025-09-26 Now in its 4th extended edition this completely revised and significantly expanded handbook addresses important new research findings and the global need for action related to climate change in its two most relevant aspects mitigation and adaptation There is a growing consensus that anthropogenic activities have been driving global climate change and the consequence will be catastrophic for civilization Reducing the 37 1 billion metric tons of CO2 produced annually 2017 global emissions along with other greenhouse gases particularly methane has become a leading grand challenge and the pursuit of sustainable energy environments and economies is a complex issue affecting the daily life of every citizen In this 4th edition readers will find new chapters covering the causes and impacts of global warming the climate change impacts on health biodiversity and the economy and emerging technologies for climate change mitigation Particular attention is given to topics such as wildfire threats ocean acidification coral bleaching sea level rise and permafrost thaw The latest research on sustainable aviation fuels carbon mineralization and smart cities is also covered in this new edition as well as topics like sustainable building design climate resistant building materials and sustainable agriculture The Handbook of Climate Change Mitigation and Adaptation collates information in this multi disciplinary area providing readers with a comprehensive overview of the scientific background and current and emerging technologies Intended for an interdisciplinary global audience of researchers and decision makers at universities and in industry it covers climate change models established mature and promising future technologies and ideas the impact of climate change strategies for dealing with global warming the related political frameworks and climate education The Sustainable Tall Building Philip Oldfield, 2019-03-27 The Sustainable Tall Building A Design Primer is an accessible and highly illustrated guide which primes

those involved in the design and research of tall buildings to dramatically improve their performance Using a mixture of original research and analysis best practice design thinking and a detailed look at exemplar case studies author Philip Oldfield takes the reader through the architectural ideas engineering strategies and cutting edge technologies that are available to the tall building design team The book takes a global perspective examining high rise design in different climates cultures and contexts It considers common functions such as high rise housing and offices to more radical designs such as vertical farming and vertical cemeteries Innovation is provided by examining not only the environmental performance of tall buildings but also their social sustainability guiding the reader through strategies to create successful communities at height The book starts by critically appraising the sustainability of tall building architecture past and present before demonstrating innovative ways for future tall buildings to be designed These include themes such as climatically responsive architecture siting a tall building in the city zero carbon towers skygardens and community spaces at height sustainable structural systems and novel fa ades In doing so the book provides essential reading for architects engineers consultants developers Proceedings of 3rd International researchers and students engaged with sustainable design and high rise architecture Sustainable Buildings Symposium (ISBS 2017) Seyhan Fırat, John Kinuthia, Abid Abu-Tair, 2018-03-30 This book describes the latest advances innovations and applications in the field of building design environmental engineering and sustainability as presented by leading international researchers engineers architects and urban planners at the 3rd International Sustainable Buildings Symposium ISBS held in Dubai UAE from 15 to 17 March 2017 It covers highly diverse topics including smart cities sustainable building and construction design sustainable urban planning infrastructure development structural resilience under natural hazards water and waste management energy efficiency climate change impacts life cycle assessment environmental policies and strengthening and rehabilitation of structures The contributions amply demonstrate that sustainable building design is key to protecting and preserving natural resources economic growth cultural heritage and public health The contributions were selected by means of a rigorous peer review process and highlight many exciting ideas that will spur novel research directions and foster multidisciplinary collaboration among different specialists The Implementation of Green Walls in High-rise Buildings and Their Thermal Performance in Hot Climates Ahmed A. Abbas, 2015

A Sustainable Green Future Suphi S. Oncel,2023-03-29 The aim of this book is to open a vision to sustainability and development through a holistic perspective comprising the critical blocks of energy environment and economy From renewable energy urban infrastructure societal health to industrial symbiosis the book assesses critical issues to reach a green future with realistic solutions proposed by a diverse range of multidisciplinary experts It is intended for a broad readership of academics researchers and industry experts focusing on these fields and with specializations in sustainability The book is divided into different clusters starting with an introductory foreword to express the theme of the book and the route of the titles The first cluster of the book highlights various multidisciplinary perspectives considering the interaction

between different expertise From engineering to economy supported with social pillars this section gives the critical points of selected topics to focus on the future with a sustainability vision The second cluster focuses on health issues with discussion about the impacts of the COVID 19 pandemic and the way forward Critical points like vaccines health care and food security are highlighted The third cluster is comprised of titles related to the urban environment and infrastructure New solutions and discussions on biodesign waste management and transportation are covered in this section The last cluster covers energy and highlights renewable energies such as bioethanol biogas and wind **Green Skyscrapers** Jacob Smith, AI, 2025-02-19 Green Skyscrapers addresses the urgent need for eco friendly architecture by examining how high rise buildings can evolve from environmental burdens into sustainable solutions It highlights innovative approaches like integrating renewable energy systems such as solar power and wind energy and incorporating vertical forests to improve air quality and biodiversity The book emphasizes that sustainable design isn t just an add on but a fundamental element in creating sustainable urban environments It also explores the potential of passive design strategies to minimize resource consumption The book progresses methodically first establishing the environmental consequences of conventional skyscraper design It then introduces core concepts like energy efficient building envelopes and water conservation systems Finally it delves into renewable energy integration and the ecological benefits of vertical forests presenting case studies of pioneering green skyscrapers worldwide By showcasing practical examples and architectural plans Green Skyscrapers offers a data driven approach to demonstrating the real world viability of sustainable architecture and its role in climate change mitigation High-Rise Sustainable Design: Challenges in Designing Environmentally Friendly and urban sustainability Skyscrapers Charles Nehme, The 21st century has ushered in an era of unprecedented urbanization with cities expanding vertically to accommodate growing populations and economic activities Skyscrapers once symbols of progress and modernity are now at the center of a new challenge sustainability As the world faces climate change resource depletion and rising energy demands the way we design and construct high rise buildings must evolve High Rise Sustainable Design Challenges in Designing Environmentally Friendly Skyscrapers explores the complexities of integrating sustainability into tall building design From selecting eco friendly materials to implementing advanced HVAC systems from harnessing renewable energy to optimizing vertical transportation each aspect of high rise construction presents unique challenges and opportunities This book aims to provide engineers architects developers and sustainability professionals with a comprehensive guide to designing energy efficient environmentally responsible and resilient skyscrapers It examines real world case studies cutting edge technologies and regulatory frameworks that shape the future of high rise sustainability My goal in writing this book is to bridge the gap between innovation and practicality Sustainable high rise design is not just about adopting new technologies it requires a fundamental shift in our approach to urban development By prioritizing energy efficiency water conservation smart technologies and ecological integration we can create skyscrapers that not only redefine skylines but also

contribute to a greener healthier planet I invite you on this journey to explore the exciting and evolving field of sustainable skyscraper design May this book inspire new ideas foster discussions and contribute to a more sustainable built environment Greening Affordable Housing Abdullateef Olanrewaju, Zalina Shari, Zhonghua Gou, 2019-02-05 Books Charles Nehme on green building theories principles and strategies applicable to life cycles of all kinds of buildings and building types are already widely available However those specifically on greening affordable housing that guide various housing stakeholders at different life cycles are still very limited This book intends to fill this gap Integrating green building enables stakeholders to address the environmental component that has not traditionally been seen as an integral part of affordable housing development The book presents theories and principles with practical methods strategies and processes not only to make affordable housing green but also to support economic stability and social equity Theme Cities: Solutions for Urban <u>Problems</u> Wayne K.D. Davies, 2015-03-23 This book reviews a series of new urban ideas or themes designed to help make cities more liveable sustainable safe and inclusive Featuring examples drawn from cities all over the world the various chapters provide critical assessments of each of the various approaches and their potential to improve urban life New Urbanism creating new areas based on a more humane scale with neighbourhood cohesion Just Cities creating more fairness in decision making so all residents can participate and benefit Green Cities helping places become greener with environmental rehabilitation and protection Sustainable Cities avoiding the waste of resources and harmful pollution in settlements Transition Towns developing local initiatives for more sustainable actions Winter Cities making cities in cold climates more comfortable and enjoyable Resilient Cities strengthening cities to better enable them to withstand natural hazards Creative Cities supporting cultural industries and attracting talented individuals Knowledge Cities creating renewing and spreading knowledge and innovation Safe Cities ensuring that citizens are better protected against criminal actions Healthy Cities making improvements in the health of people in cities Festive Cities rediscovering the utility of festive events in settlements Slow Cities enhancing locally unique activities such as local cuisines and community interactions This volume offers a host of approaches designed to give a new direction and focus to planning policies helping readers to fully understand the advantages and disadvantages of each potential idea It seeks to solve the many current problems associated with urban developments making it a valuable resource for university and college students in urban geography urban planning urban sociology and urban studies as well as to planners and the general public *Eighth Workshop of the CIB* W108. Climate Change and the Built Environment Politecnico di Milano, 2009 Advances in Frontier Research on Engineering Structures Volume 2 Yang Yang, Sudharshan N. Raman, Bingxiang Yuan, Zhijun Xu, 2023-02-08 Advances in Frontier Research on Engineering Structures focuses on the research of advanced structures and anti seismic design in civil engineering The proceedings present the most cutting edge research directions and achievements related to civil and structural engineering Topics covered in the proceedings include Engineering Structure and Seismic Resistance Structural

Mechanics Analysis Components and Materials Structural Seismic Design 3D Printing Concrete Other Related Topics The works of this proceedings will promote development of civil and structural engineering resource sharing flexibility and high efficiency Thereby promote scientific information interchange between scholars from the top universities research centers and high tech enterprises working all around the world Humanizing the High-Rise City Kheir Al-Kodmany, 2024-07-23 The transformative power of urban design in shaping our experiences within high rise cities takes center stage in Humanizing the High Rise City Podiums Plazas Parks Pedestrian Networks and Public Art This captivating exploration delves into the art of turning towering skyscraper cities into vibrant havens that foster human connection celebrate culture and build communities Unveiling the secrets behind the creation of urban spaces from dynamic plazas that encourage social interaction to tranquil parks that infuse life into steel and glass the book unfolds a narrative that resonates with the innate rhythms of humanity Examining 20 major high rise cities worldwide including Chicago New York City Dubai Shanghai Hong Kong and Singapore among others synthesizing extensive literature and enriched with over 200 photographs this book showcases projects seamlessly weaving nature art and connectivity into the urban fabric These endeavors craft environments that enhance well being and instill a profound sense of belonging amid the challenges of urban density. As the global landscape increasingly tilts toward vertical living this book serves as a guiding light illuminating the path to a heightened and enriched experience of high rise urban living This book will be useful to practitioners and students of architecture urban planning and urban design interested in improving high rise cities <u>Progress in Digital and Physical Manufacturing</u> Henrique A. Almeida, Joel C. Vasco, 2019-09-28 This book contains selected papers from the First International Conference on Progress in Digital and Physical Manufacturing ProDPM 19 organized by the School of Technology and Management ESTG of the Polytechnic Institute of Leiria IPL It presents a significant contribution to the current advances in digital and physical manufacturing issues as it contains topical research in this field The book content is of interest to those working on digital and physical manufacturing promoting better links between the academia and the industry The conference papers cover a wide range of important topics like biomanufacturing advanced rapid prototyping technologies rapid tooling and manufacturing micro fabrication 3D CAD and data acquisition and collaborative design **Building in Hot and Humid Regions** Napoleon Enteria, Hazim Awbi, Mat Santamouris, 2019-04-26 This book presents an in depth analysis covering climatic and weather conditions house and building development history construction methods and technologies and environmental conditions It provides relevant house and building information and highlights recent advances in hot and humid regions as well as developments in other regions that are relevant to hot and humid climates The countries in hot and humid regions which include the tropical countries the Middle Eastern countries around the Mediterranean and many countries of Central Asia and Africa are home to some of the most challenging conditions in the world in terms of house and building design and construction and in terms of maintaining indoor thermal comfort and air quality in an energy efficient way The book s

respective chapters prepared by expert contributors cover essential concepts designs and construction methodologies for houses and commercial buildings As such the book offers a valuable resource for undergraduate and graduate students in architecture and engineering house and building designers and building sciences researchers Building contractors manufacturers and distributors of building equipment and devices and government policymakers and legislators will also benefit from the information provided in this book **Urban Health Issues** Richard V. Crume, 2019-04-10 Living in an urban environment can have a major influence both positive and negative on one s physical health and mental well being This book examines more than 20 key issues related to city living and what s being done to address them According to recent statistics 80 7 percent of Americans live in urban areas and more than half of the world s population lives in cities From various types of pollution to crime to overcrowding the urban environment can have massive impacts on our physical psychological and social health and well being Moreover while certain aspects of living in a city such as access to health care can improve the lives of many other factors can have detrimental effects and can lead to inequalities along racial and socioeconomic lines Urban Health Issues Exploring the Impacts of Big City Living examines 23 key issues related to urban health exploring their causes and consequences in depth and highlighting what cities and individuals can do to safeguard the well being of urban residents It also draws comparisons between cities in the United States and the industrialized world and those in poor and developing nations providing important global insights The material is brought to life by fascinating city case studies and illuminating interviews with experts working in a variety of fields Handbook of Biophilic City Planning & Design Timothy Beatley, 2016 This publication offers practical advice and inspiration for ensuring that nature in the city is more than infrastructure that it also promotes well being and creates an emotional connection to the earth among urban residents Divided into six parts the Handbook begins by introducing key ideas literature and theory about biophilic urbanism Chapters highlight urban biophilic innovations in more than a dozen global cities The final part concludes with lessons on how to advance an agenda for urban biophilia and an extensive list of resources Publisher **Biophilic Cities** Timothy Beatley, 2010-10-21 Tim Beatley has long been a leader in advocating for the greening of cities But too often he notes urban greening efforts focus on everything except nature emphasizing such elements as public transit renewable energy production and energy efficient building systems While these are important aspects of reimagining urban living they are not enough says Beatley We must remember that human beings have an innate need to connect with the natural world the biophilia hypothesis And any vision of a sustainable urban future must place its focus squarely on nature on the presence conservation and celebration of the actual green features and natural life forms A biophilic city is more than simply a biodiverse city says Beatley It is a place that learns from nature and emulates natural systems incorporates natural forms and images into its buildings and cityscapes and designs and plans in conjunction with nature A biophilic city cherishes the natural features that already exist but also works to restore and repair what has been lost or degraded In Biophilic Cities Beatley not only outlines

the essential elements of a biophilic city but provides examples and stories about cities that have successfully integrated biophilic elements from the building to the regional level around the world From urban ecological networks and connected systems of urban greenspace to green rooftops and green walls and sidewalk gardens Beatley reviews the emerging practice of biophilic urban design and planning and tells many compelling stories of individuals and groups working hard to transform cities from grey and lifeless to green and biodiverse Architecture, City, Environment Koen Steemers, Simos Yannas, 2000 PLEA is a network of individuals sharing expertise in the arts sciences planning and design of the built environment It serves as an international interdisciplinary forum to promote discourse on environmental quality in architecture and planning This 17th PLEA international conference addresses sustainable design with respect to architecture city and environment at the turn of the millennium The central aim of the conference is to explore the interrelationships and integration of architecture city and environment The Proceedings will be of interest to all those involved in bioclimatic design and the application of natural and innovative techniques to architecture and planning The conference is organised by the Martin Centre for Architectural and Urban Studies University of Cambridge and the Cambridge Programme for Industry University of Cambridge Urban Heat Stress and Mitigation Solutions Vincenzo Costanzo, Gianpiero Evola, Luigi Marletta, 2021-09-08 This book provides the reader with an understanding of the impact that different morphologies construction materials and green coverage solutions have on the urban microclimate thus affecting the comfort conditions of urban inhabitants and the energy needs of buildings in urban areas The book covers the latest approaches to energy and outdoor comfort measurement and modelling on an urban scale and describes possible measures and strategies to mitigate the effects of the mutual interaction between urban settlements and local microclimate Despite its relevance only limited literature is currently devoted to appraising from an engineering perspective the intertwining relationships between urban geometry and fabrics energy fluxes between buildings and their surroundings outdoor microclimate conditions and building energy demands in urban areas This book fills this gap by first discussing the physical processes that govern heat and mass transfer at an urban scale while emphasizing the role played by different spatial arrangements manmade materials and green infrastructures on the outdoor microclimate The first chapters also address the implications of these factors on the outdoor comfort conditions experienced by pedestrians and on the buildings energy demand for space heating and cooling Then based upon cutting edge experimental activities and simulation work this book demonstrates current and forthcoming adaptation and mitigation strategies to improve the urban microclimate and its impact on the built environment such as cool materials thermochromic and retroreflective finishing materials and green infrastructures applied either at a building scale or at the urban scale The effect of these solutions is demonstrated for different cities worldwide under a range of climate conditions Finally the book opens a wider perspective by introducing the basic elements that allow fuel poverty raw materials consumption and the principles of circular economy in the definition of a resilient urban settlement

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