

Designing High Density Cities For Social And Environmental Sustainability

Studies of compact cities have evolved along with the rising awareness of climate change and sustainable development. Relevant debates, however, reveal that the prevailing definitions and practices of compact cities are tied primarily to traditional Western urban forms. This book reinterprets "compact city", and develops a ground-breaking discourse of "Vertical Urbanism", a concept that has never been critically articulated. It emphasizes "Vertical Urbanism" as a dynamic design strategy instead of a static form, distinguishing it from the stereotyped concept of "vertical city" or "towers in the park" dominant in China and elsewhere, and suggests its adaptability to different geographic and cultural contexts. Using Chinese cities as laboratories of investigation, this book explores the design, ecological, and sociocultural dimensions of building compact cities, and addresses important global urban issues through localized design solutions, such as the relationship between density and vitality, the integration of horizontal and vertical dimensions of design, and the ecological and social adaptability of combinatory mega-forms. In addition, through discussions with scholars from the United States, China, and Japan, this book provides an insight into the theoretical debates surrounding "compact city" and "Vertical Urbanism" in the global context. Scholars and students in architecture and urban planning will be

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attracted by this book. Also, it will appeal to readers with an interest in urban development and Asian studies. Development Challenges, South-South Solutions is the monthly e-newsletter for the United Nations Development Programme's South-South Cooperation Unit (www.southerninnovator.org). It has been published every month since 2006.

Given the significant benefits of play on children's health, wellbeing and happiness, the design of a new residential community should begin with the question: How can we provide the youngest residents with opportunities to freely play outdoors, walk independently, and feel a sense of belonging and ownership within their communities? This publication, funded by the Winston Churchill Memorial Trust, explores various design interventions and policies from around the world, which aim to improve liveability for children and their families living in urban environments.

Growing Compact: Urban Form, Density and Sustainability explores and unravels the phenomena, links and benefits between density, compactness and the sustainability of cities. It looks at the socio-climatic implications of density and takes a more holistic approach to sustainable urbanism by understanding the correlations between the social, economic and environmental dimensions of the city, and the challenges and opportunities with density. The book presents contributions from internationally well-known scholars, thinkers and practitioners whose theoretical and practical works address city planning, urban and architectural design for density and sustainability at various levels,

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including challenges in building resilience against climate change and natural disasters, capacity and integration for growth and adaptability, ageing, community and security, vegetation, food production, compact resource systems and regeneration.

Detroit is nowadays know for what you see below -- an abandoned city. Once bustling businesses, hotels, and theaters are now in ruin due to Detroit's economic downtown. The vision of the Detroit risen, Detroit driven proposal is that of redemption and renewal. It aims at promoting urban reuse, regeneration, and development. Integrated Sustainable Design of Buildings aims to provide a guide to members of design and masterplanning teams on how to deliver sustainable development and buildings cost effectively, meeting current and emerging UK and international statutory and planning requirements. Using a series of case histories and examples from the author's ten years of providing sustainability advisory services the book sets out a clear and understandable strategy that deals with all aspects of sustainable design and construction and the implications for delivery, costs, saleability and long term operation. The extensive scope includes all aspects of environmental, social and economic sustainability, including strategies to reduce carbon emissions and the impact of climate change. Integrated Sustainable Design of Buildings appeared in the Cambridge Top 40 Sustainability Books of 2010.

"It is not in the interest of business leaders to turn public schools into vocational schools. We can teach [students] how to be marketing people. We can teach them how to

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manage balance sheets," stated Louis V. Gerstner Jr. of IBM at the recent Education Summit meeting in New York. He continued, "What is killing us is having to teach them to read and to compute and to communicate and to think." (TIME, April 8, 1996, page 40). The last sentence is most significant because it sets requirements for education and hence gives the specification for a textbook. The textbook should contain all the necessary scientific information that the reader will need to practice the art in the technological world. In addition to the scientific detail, illustrative examples are necessary. The book should teach science without restricting creativity, and it should prepare the student for solving problems never encountered before. In pursuing our goal of advancing the frontiers of test technology, we must cover applications, education, and research. This is the first textbook in the "Frontiers" series. Semiconductor memories represent the frontier of VLSI in more ways than one. First, memories have always used more aggressive physical design rules and higher densities than other VLSI chips, thus advancing the semiconductor technology. Second, the availability of low-cost memory chips makes numerous software applications possible by fueling the demand for all types of chips.

This book offers practical solutions to achieving sustainable urban design and development, and helps designers communicate these solutions effectively to planners, developers and policy makers. Addressing sustainability issues in relation to the design and planning of the urban environment is a complex, multi-disciplinary issue and solutions never arrive from a single perspective. The authors use design as a facilitating factor to consider when and

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by whom decisions that contribute to sustainability are made, and through three major city-centre case studies - London, Manchester and Sheffield – they consider social, environmental and economic factors and examine their relationship to the decision-making process. Designing Sustainable Cities begins by identifying the key processes and lead decision-makers. The following chapters develop an understanding of the dimensions of sustainability, presenting the tools by which the dimensions can be analysed. Later chapters illustrate the trade-offs and the relationships between the dimensions of sustainability - with case study examples - as well as the use of IT in making design decisions. Finally, the book makes recommendations for future approaches to the design, development and on-going management of urban environments. Designing Sustainable Cities covers: latest research data on the urban environment and the interaction between social, economic and environmental issues methods of understanding the context in which urban design takes place guidance on the codes of practice process maps to help understand the context, make trade-offs and develop design solutions that allow for change methods for testing the consequences of design proposals and monitoring outcomes.

Analyzes the old structure of cities, suggests a new approach to city planning, and shows specific street and building plans This book offers a wealth of interdisciplinary approaches to urbanization strategies in architecture centered on growing concerns about the future of cities and their impacts on essential elements of architectural optimization, livability, energy consumption and sustainability. It portrays the urban condition in architectural terms, as well as the living condition in human terms, both of which can be optimized by mathematical modeling as well as mathematical calculation and assessment. Special features include: • new research on

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the construction of future cities and smart cities • discussions of sustainability and new technologies designed to advance ideas to future city developments Graduate students and researchers in architecture, engineering, mathematical modeling, and building physics will be engaged by the contributions written by eminent international experts from a variety of disciplines including architecture, engineering, modeling, optimization, and related fields.

The Graduate Program in Sustainability Science under the Department of Urban Engineering of The University of Tokyo has been running an environmental leadership education program at the graduate student level since 2007 called the Asian Program for Incubation of Environmental Leaders (APIEL). This book describes the University's experiences in establishing and organizing that program and provides some lessons learned for those who are considering starting environmental leadership education programs. APIEL's curriculum includes the classroom topic "Environmental Challenges and Leadership in Asia." As well, the APIEL program has field units to provide experience in problem solving, decision making, and participation, taking into consideration ecological, political, economic, social, aesthetic, and ethical aspects. Another characteristic feature of the program is that it promotes changes in attitudes and behavior that will help to solve existing environmental problems and to avoid a generation of new ones. Over the four years of study, efforts have been made to bond leadership with field-oriented exercises such as: 1) The Intensive Program on Sustainability; 2) an integral approach focused on sustainable integrated watershed management of arid regions; 3) sustainable development of programs in Cambodia, Vietnam, and Thailand for qualifying students with problem-solving processes to combat issues such as flooding, lack of proper urban environmental infrastructure, and health risks; and 4)

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the Greater Pearl River Delta program with multicultural diversity to bring about sustainable urban development for a green city. All of those are described in the book. Last but not least, APIEL's resonance throughout international networks and alumni are introduced.

Provides comprehensive coverage of major topics in urban and regional studies Under the guidance of Editor-in-Chief Anthony Orum, this definitive reference work covers central and emergent topics in the field, through an examination of urban and regional conditions and variation across the world. It also provides authoritative entries on the main conceptual tools used by anthropologists, sociologists, geographers, and political scientists in the study of cities and regions. Among such concepts are those of place and space; geographical regions; the nature of power and politics in cities; urban culture; and many others. The Wiley Blackwell Encyclopedia of Urban and Regional Studies captures the character of complex urban and regional dynamics across the globe, including timely entries on Latin America, Africa, India and China. At the same time, it contains illuminating entries on some of the current concepts that seek to grasp the essence of the global world today, such as those of Friedmann and Sassen on 'global cities'. It also includes discussions of recent economic writings on cities and regions such as those of Richard Florida. Comprised of over 450 entries on the most important topics and from a range of theoretical perspectives Features authoritative entries on topics ranging from gender and the city to biographical profiles of figures like Frank Lloyd Wright Takes a global perspective with entries providing coverage of Latin America and Africa, India and China, and, the US and Europe Includes biographies of central figures in urban and regional studies, such as Doreen Massey, Peter Hall, Neil Smith, and Henri Lefebvre The Wiley Blackwell Encyclopedia of Urban and Regional Studies is an

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indispensable reference for students and researchers in urban and regional studies, urban sociology, urban geography, and urban anthropology.

Containing research on sustainable urban redevelopment presented at the latest in a biennial series organised by the Wessex Institute of Technology, this book addresses an area of growing interest. The conference series was first held in 2000. These proceedings are split into two volumes. Urban areas produce a series of environmental challenges arising from the consumption of natural resources and the consequent generation of waste and pollution, contributing to the development of social and economic imbalances. All these problems, which continue to grow in our society, require the development of new solutions. Topics include: Volume I – Urban Strategies; Eco-town Planning; Planning, development and management; Planning, development and management for urban conservation and regeneration; Case studies; Landscape planning and design; Environmental management; Intelligent environments and emerging technologies. Volume II – Sustainable energy and the city; Waterfront developments; The community and the city; Quality of life; Cultural heritage issues; Transportation; Planning for risk; Planning for risk; Transport models in emergency conditions; Industrial wastes as raw materials; Waste management; Safety and security; The city heritage. Providing an in-depth exploration of the complexities of densification policy and processes, this book brings the important experiences of densification in Johannesburg into conversation with a range of cities in Africa, the BRICS countries and the Global North. It moves beyond the divisive debate over whether densification is good or bad, adding nuance and complexity to the calls from multilateral organisations for densification as a key urban strategy. The six-volume set LNCS 10404-10409 constitutes the

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refereed proceedings of the 17th International Conference on Computational Science and Its Applications, ICCSA 2017, held in Trieste, Italy, in July 2017. The 313 full papers and 12 short papers included in the 6-volume proceedings set were carefully reviewed and selected from 1052 submissions. Apart from the general tracks, ICCSA 2017 included 43 international workshops in various areas of computational sciences, ranging from computational science technologies to specific areas of computational sciences, such as computer graphics and virtual reality. Furthermore, this year ICCSA 2017 hosted the XIV International Workshop On Quantum Reactive Scattering. The program also featured 3 keynote speeches and 4 tutorials.

As the world hurtles towards urbanization at an ever-increasing pace, there arises the need for further theological reflection on the city. Globalization, international immigration, and densification in cities are having a transformative impact on the urban landscape. Urban mission is at the forefront of many denominations, church planting networks, ministries, and mission organizations yearning for citywide transformation. How are we to think biblically and theologically about the city? *View from the Urban Loft* will take readers through the development of cities throughout history, act as a guide to navigating the current forces shaping urban environments, and seek to uncover a theology of the city that gives Christians a rationale and a biblical understanding of the meaning and purposes of the city and then how to live in it for the glory of God.

This work provides a framework for examining how planning and design professionals may promote human health and reduce the burden of disease and disability. Planners, architects and politicians should be able to consider the full health impact of their decisions, while professionals, decision makers and community activists may evaluate specific design

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issues and develop a set of working guidelines most appropriate for the unique community being examined. ???????????????,?????????????.????????????,????,?????????,????, ???????5?.

Even with significant reductions of greenhouse gas emissions, a certain degree of climate change will inevitably occur. Adapting to climate change, then, will become a necessary step in reducing the vulnerability of many regions across the globe. This is especially true for urban areas where climate change has been shown to have particularly destabilizing effects. Through the identification and analysis of the most relevant impacts facing urban areas, this book makes clear the need to incorporate climate change concerns into the mainstream of local planning, governance and policy making practices. Adaptation as a workable concept within urban areas cannot be treated in isolation from the many pre-existing challenges facing cities. By offering numerous examples of ongoing adaptation programs and strategies across a wide range of contexts, the authors show the growing potential of cities in the fight against climate change. This book has its origins in a collection of papers originally presented at the Resilient Cities 2010 Congress in Bonn, Germany (May 2010), the first global forum on cities and adaptation to climate change, convened by ICLEI – Local Governments for Sustainability. In this volume, the first in a new series dedicated to this annual event, a range of contributors bring their perspectives to bear on the most pressing issues and controversies surrounding adaptation to climate change within cities. These writings will prove invaluable to anyone interested in understanding and confronting climate change at the local level.

From the Introduction: Consider these two places: Walking into Green Acres, you immediately sense that you have entered an oasis-traffic noise left behind, negative urban

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distractions out of sight, children playing and running on the grass, adults puttering on plant-filled balconies. Signs of life and care for the environment abound. Innumerable social and physical clues communicate to visitors and residents alike a sense of home and neighborhood. This is a place that people are proud of, a place that children will remember in later years with nostalgia and affection, a place that just feels "good." Contrast this with Southside Village. Something does not feel quite right. It is hard to find your way about, to discern which are the fronts and which are the backs of the houses, to determine what is "inside" and what is "outside." Strangers cut across what might be a communal backyard. There are no signs of personalization around doors or on balconies. Few children are around; those who are outside ride their bikes in circles in the parking lot. There are few signs of caring; litter, graffiti, and broken light fixtures indicate the opposite. There is no sense of place; it is somewhere to move away from, not somewhere to remember with pride. These are not real locations, but we have all seen places like them. The purpose of this book is to assist in the creation of more places like Green Acres and to aid in the rehabilitation of the many Southside Villages that scar our cities. This book is a collection of guidelines for the site design of low-rise, high-density family housing. It is intended as a reference tool, primarily for housing designers and planners, but also for developers, housing authorities, citizens' groups, and tenants' organizations-anyone involved in planning or rehabilitating housing. It provides guidelines for the layout of buildings, open spaces, community facilities, play areas, walkways, and the myriad components that make up a housing site. Climate change is the main challenge facing developed countries in the 21st century. To what extent does this agenda converge with issues of poverty and social exclusion? Climate change and poverty offers a timely new perspective

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on the 'ecosocial' understanding of the causes and symptoms of, and solutions to, poverty and applies this to recent developments across a number of areas, including fuel poverty, food poverty, housing, transport and air pollution. Unlike any other publication, the book therefore establishes a new agenda for both environmental and social policies which has cross-national relevance. It will appeal to students in social policy, public policy, applied social studies and politics and will also be of interest to those studying international development, economics and geography

The book comprehensively investigates the relationship between critical urban form and fabric parameters and urban microclimate in the high-rise urban environment that prevails in Asian megacities such as Shanghai. It helps readers gain a deeper understanding of climate-responsive urban design strategies and tactics for effectively mitigating the negative impacts of deteriorating urban thermal environments on pedestrian thermal comfort, outdoor air quality and building energy consumption. It also reviews the latest advances in urban climate research, with a focus on the challenges in terms of outdoor space comfort, health, and livability posed by the high-rise and high-density development in emerging Asian megacities, and proposes an integrated framework in response to the pressing need for microclimate research. It then presents a series of studies on high-rise residential and non-residential urban neighborhoods and districts based on instrumented field study, validated numerical

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simulation, and spatial analysis using a GIS platform. The book includes extensive, valuable experimental data presented in a clear and concise manner. The thermal atlas methodology based on empirical modeling and spatial analysis described is a useful climate-responsive design tool for both urban designer and architects. As such, the book is of particular interest to researchers, professionals, and graduate students in the fields of urban planning and design, building science and urban climatology. Ecological and technological (eco-tech) planning provides a possible response to the essential issues of sustainability and rehabilitation in rapidly growing urban spaces. *Green and Ecological Technologies for Urban Planning: Creating Smart Cities* addresses the ecological, technological, and social challenges faced in the smart urban planning and design of settlements when using eco-technologies – from sustainable land use to transportation, and from green areas to municipal applications – with a focus on resilience. Containing research from leading international experts, this book provides comprehensive coverage and definitions of the most important issues, concepts, trends, and technologies within the planning field.

In recent years, the rapid pace of tall building construction has fostered a certain kind of placelessness, with many new tall buildings being built out of scale, context and place. By analyzing

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hundreds of tall buildings and by providing hundreds of visuals that inspire, stimulate and engage, *Understanding Tall Buildings* contends that well-designed tall buildings can rejuvenate cities, ignite economic activity, support social life and boost city pride. Although this book does not claim to possess all the solutions, it does propose specific tall building design guidelines that may help to promote placemaking. Through this work, it is the author's hope that ill-conceived developments will become less common in the future and that good placemaking will become the norm, not the exception. This book is a must-read for students and practitioners working to create better tall buildings and better urban environments.

Before discussing the research itself in greater depth, it is beneficial at this stage to introduce the background to the research. To do so, the chapter is divided into four parts. The first part of the chapter summarises terminologies associated with adaptability, and goes on to define and elaborate on the meaning of adaptability in this research study. The second part of this chapter defines mass housing; the development of mass housing and its problems are also illustrated. In the third part, as the key solution for addressing housing occupants' requirements and accommodating changes, the importance of adaptability in improving overall housing quality, particularly from a social, financial,

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and environmental point of view, is outlined. The sustainability of adaptability is also discussed. Even though studies of adaptability have been developed structurally, functionally, technically and financially, adaptability still occupies a marginal position due to the production of mass housing. The final part of the chapter rethinks the notion of adaptability for mass housing. Factors of mass housing related to social, financial, technical and design issues and which address adaptability are explored. Lastly, it is revealed that the design aspect of adaptability is chosen as the research focus in this research study.

"An invaluable text for all those interested in cities and economic change. Empirically grounded, theoretically informed, and written in a highly accessible way to help students understand processes underlying the changing urban economy, urban governance, and the role of place." - Lily Kong, National University of Singapore

"Editors and contributors leave readers in no doubt about the extent of the transformations coursing through urban economies in the global north and south." - Kevin Ward, University of Manchester

"An essential read for anyone interested in the role of cities in the changing global space economy." - James Faulconbridge, Lancaster University

"A timely and path-breaking contribution to the urban literature. It stands out as an excellent addition to the expanding urban library and a key reference on urban issues." -

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George C.S. Lin, Hong Kong University Cities and Economic Change combines a sound theoretical grounding with an empirical overview of the urban economy. Specific references are made to key emergent processes and debates including splintered labour markets, informal economies, consumption, a comparative discussion of North and South, and quantitative aspects of globalization. The text is clear and accessible, with pedagogical features and illustrative case studies integrated throughout. The use of boxes for city examples, key questions for discussion at the end of main chapters together with suggested readings and key web sites are designed to aid learning and understanding. Each century has its own unique approach toward addressing the problem of high density and the 21st century is no exception. As cities try to cope with rapid population growth - adding 2.5 billion dwellers by 2050 - and grapple with destructive sprawl, politicians, planners and architects have become increasingly interested in the vertical city paradigm. Unfortunately, cities all over the world are grossly unprepared for integrating tall buildings, as these buildings may aggravate multidimensional sustainability challenges resulting in a “vertical sprawl” that could have worse consequences than “horizontal” sprawl. By using extensive data and numerous illustrations this book provides a comprehensive guide to the successful and

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sustainable integration of tall buildings into cities. A new crop of skyscrapers that employ passive design strategies, green technologies, energy-saving systems and innovative renewable energy offers significant architectural improvements. At the urban scale, the book argues that planners must integrate tall buildings with efficient mass transit, walkable neighbourhoods, cycling networks, vibrant mixed-use activities, iconic transit stations, attractive plazas, well-landscaped streets, spacious parks and engaging public art. Particularly, it proposes the Tall Building and Transit Oriented Development (TB-TOD) model as one of the sustainable options for large cities going forward. Building on the work of leaders in the fields of ecological and sustainable design, this book will open readers' eyes to a wider range of possibilities for utilizing green, resilient, smart, and sustainable features in architecture and urban planning projects. The 20 chapters offer comprehensive reading for all those interested in the planning, design, and construction of sustainable cities.

Compact living is sustainable living. High-density cities can support closer amenities, encourage reduced trip lengths and the use of public transport and therefore reduce transport energy costs and carbon emissions. High-density planning also helps to control the spread of urban suburbs into open lands, improves efficiency in urban infrastructure and

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services, and results in environmental improvements that support higher quality of life in cities.

Encouraging, even requiring, higher density urban development is a major policy and a central principle of growth management programmes used by planners around the world. However, such density creates design challenges and problems. A collection of experts in each of the related architectural and planning areas examines these environmental and social issues, and argues that high-density cities are a sustainable solution. It will be essential reading for anyone with an interest in sustainable urban development.

Rapid urbanization, higher density and more compact cities have brought about a new science of urban climatology. An understanding of the mapping of this phenomenon is crucial for urban planners. The book brings together experts in the field of Urban Climatic Mapping to provide the state of the art understanding on how urban climatic knowledge can be made available and utilized by urban planners. The book contains the technology, methodology, and various focuses and approaches of urban climatic map making. It illustrates this understanding with examples and case studies from around the world, and it explains how urban climatic information can be analysed, interpreted and applied in urban planning. The book attempts to bridge the gap between the science of urban climatology and

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the practice of urban planning. It provides a useful one-stop reference for postgraduates, academics and urban climatologists wishing to better understand the needs for urban climatic knowledge in city planning; and urban planners and policy makers interested in applying the knowledge to design future sustainable cities and quality urban spaces.

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

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urban planning in all contexts.

The efficient usage, investigation, and promotion of new methods, tools, and technologies within the field of architecture, particularly in urban planning and design, is becoming more critical as innovation holds the key to cities becoming smarter and ultimately more sustainable. In response to this need, strategies that can potentially yield more realistic results are continually being sought. The Handbook of Research on Digital Research Methods and Architectural Tools in Urban Planning and Design is a critical reference source that comprehensively covers the concepts and processes of more than 20 new methods in both planning and design in the field of architecture and aims to explain the ways for researchers to apply these methods in their works. Pairing innovative approaches alongside traditional research methods, the physical dimensions of traditional and new cities are addressed in addition to the non-physical aspects and applied models that are currently under development in new settlements such as sustainable cities, smart cities, creative cities, and intercultural cities. Featuring a wide range of topics such as built environment, urban morphology, and city information modeling, this book is essential for researchers, academicians, professionals, technology developers, architects, engineers, and policymakers.

The influence of John Ruskin's vision of the "Garden

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City"--small, beautiful communities set in green open spaces.

Designing High-density Cities for Social and Environmental SustainabilityEarthscan

This timely book provides a synthesis of research, theory, and practical application to explore and examine the concept of privacy as a function of interior design responsibility. Presenting information in a straightforward manner, the text examines privacy needs and solutions for residential, healthcare, hospitality, and work environments. Age-specific privacy needs are also covered. Students learn that privacy is not a luxury experience but a basic and restorative human need that reduces stress, enhances self-identity and creativity, and enables people to better manage both personal activities and social interactions.

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