
High Rise

High- Rise Fire Protection Procedures

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HIGH-RISE OBSERVATIONS AND SECRETS OF A DOORMAN

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High as the Waters Rise

High Rise

Proceedings: Reconvened International Conference on Firesafety in High-Rise Buildings, Oct. 5, 1971

An output of the CTBUH Sustainability Working Group

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On Hazards of the High-rise

High-Rise: A Novel (Movie Tie-in Editions)

Settlement Calculation on High-Rise Buildings

High Rise

Tall: the design and construction of high-rise architecture

A High-Rise to Hell

Guide to Natural Ventilation in High Rise Office Buildings

Report

Wind Tunnel Testing of High-Rise Buildings

High-Rise

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Applications to Simplified Seismic Diagnosis and Retrofit Using the Extended Rod

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High Rise

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BOWERS VANESSA

High- Rise Fire Protection Procedures

Seven Seas Entertainment

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 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.

Simplified Dynamic Analysis of High-Rise Buildings Routledge

"Harsh and ingenious! High Rise is an intense and vivid bestiary, which lingers unsettlingly in the mind." —Martin Amis, *New Statesman* When a class war erupts inside a luxurious apartment block, modern elevators become violent battlegrounds and cocktail parties degenerate into marauding attacks on "enemy" floors. In this visionary tale, human society slips into violent reverse as once-peaceful residents, driven by primal urges, re-create a world ruled by the laws of the jungle.

High-Rise Living in Asian Cities

Harpercollins

These short stories are written to acknowledge the challenges faced by a minority group in American Society who remain in search of life, liberty and the pursuit of happiness. Though they have

become marginalized and exploited by the dominant population, they strive for respect, equal rights, equal opportunities, and equal accesses. Their persistence is strengthened in spite of, or because of the ongoing deceptive practices and hollow promises with which they must contend. I only hope that you will become inspired to support their efforts.

HIGH-RISE OBSERVATIONS AND SECRETS OF A DOORMAN Hong Kong University Press

The Hong Kong Housing Society celebrates its 50th anniversary in 1998. During the past 50 years it has provided homes to hundreds of thousands of Hong Kong People. This book chronicles its achievements in words and pictures, and the people who made it possible.

High-rise Security and Fire Life Safety Liveright Publishing

Interest continues to develop in the design and construction of high-rise towers and tall buildings, structures with heights ranging from 75m to 500m and even more. This volume presents the papers from the third in a series of international conferences on the subject, organised by the International Federation of High-rise Structures. The papers have been drawn together under the grand theme of the Conquest of Vertical Space in the 21st Century. The conference has been organised by the UK's Concrete Society, and sponsored by the IFHS and the Council on Tall Buildings and Urban Habitat and the Fdration Internationale de la Prcontrainte (FIP). This prestigious collaboration has

brought forth a body of high quality practical and research papers.

Routledge

Take the lead with proven techniques for incident command in *Structural Fire Fighting! Working together*, NFPA experts Bernard Klaene and Russell Sanders have created a landmark text for fire officers and professionals in training! *Structural Fire Fighting* presents complete coverage of operational procedures for working structural fires including salvage, ventilation, forcible entry, and rescue. Learn to visualize the vital steps that must be taken to implement the strategic plan--from creating the plan and choosing an offensive or defensive course, to evaluating structural conditions. You'll explore all the issues

concerning life safety, extinguishment, property conservation, and special architecture. Find out how the best incident commanders get a handle on the big picture with *Structural Fire Fighting*.

[Foundation Systems for High-Rise Structures](#) Xlibris Corporation

In the gripping first-person accounts of *High Rise Stories*, former residents of Chicago's iconic public housing projects describe life in the now-demolished high-rises. These stories of community, displacement, and poverty in the wake of gentrification give voice to those who have long been ignored, but whose hopes and struggles exist firmly at the heart of our national identity.

[Planning Buildings for a High-Rise Environment in Hong Kong](#) Springer

High-Rise Security and Fire Life Safety, 3e, is a comprehensive reference for managing security and fire life safety operations within high-rise buildings. It spells out the unique characteristics of skyscrapers from a security and fire life safety perspective, details the type of security and life safety systems commonly found in them, outlines how to conduct risk assessments, and explains security policies and procedures designed to protect life and property. Craighead also provides guidelines for managing security and life safety functions, including the development of response plans for building emergencies. This latest edition clearly separates out the different types of skyscrapers, from office buildings to hotels to condominiums to mixed-use buildings,

and explains how different patterns of use and types of tenancy impact building security and life safety. New to this edition: Differentiates security and fire life safety issues specific to: Office towers Hotels Residential and apartment buildings Mixed-use buildings Updated fire and life safety standards and guidelines Includes a CD-ROM with electronic versions of sample survey checklists, a sample building emergency management plan, and other security and fire life safety resources.

High-Rise Invasion Barricade Books Incorporated

Outrigger systems are rigid horizontal structures designed to improve a building's stability and strength by connecting the building core or spine to distant columns, much in the way an

outrigger can prevent a canoe from overturning. Outriggers have been used in tall, narrow buildings for nearly 500 years, but the basic design principle dates back centuries. In the 1980s, as buildings grew taller and more ambitious, outrigger systems eclipsed tubular frames as the most popular structural approach for supertall buildings. Designers embraced properly proportioned core-and-outrigger schemes as a method to offer far more perimeter flexibility and openness for tall buildings than the perimeter moment or braced frames and bundled tubes that preceded them. However, the outrigger system is not listed as a seismic lateral load-resisting system in any code, and design parameters are not available, despite the increasingly frequent use of

the concept. The Council on Tall Buildings and Urban Habitat's Outrigger Working Group has addressed the pressing need for design guidelines for outrigger systems with this guide, a comprehensive overview of the use of outriggers in skyscrapers. This guide offers detailed recommendations for analysis of outriggers within the lateral load-resisting systems of tall buildings, for recognizing and addressing effects on building behavior and for practical design solutions. It also highlights concerns specific to the outrigger structural system such as differential column shortening and construction sequence impacts. Several project examples are explored in depth, illustrating the role of outrigger systems in tall building designs and providing

ideas for future projects. The guide details the impact of outrigger systems on tall building designs, and demonstrates ways in which the technology is continuously advancing to improve the efficiency and stability of tall buildings around the world.

State Housing in Europe Since 1850

Images Publishing

High-Rise: A Novel W. W. Norton & Company

High as the Waters Rise Routledge

This is a guide to both the basics and the details of tall building design, delving into the rudimentary aspects of design that an architect of a tall office building must consider, as well as looking at the rationale for why and how a building must be built the way it is. Liberally illustrated with clear, simple black and

white illustrations showing how the building structure and details can be built, this book greatly assists the reader in their understanding of the building process for a modern office tower. It breaks down the building into three main components: the structure, the core and the facade, writing about them and illustrating them in a simple-to-understand manner. By focusing on the nuts and bolts of real-life design and construction, it provides a practical guide and desk-reference to any architect or architecture student embarking on a tall building project. *High Rise* Chinese University Press
YURI FACES OFF AGAINST THE ADMINISTRATOR AT LAST! Does she have what it takes to end this world?!
FINAL VOLUME!

Proceedings: Reconvened International Conference on Firesafety in High-Rise Buildings, Oct. 5, 1971 Routledge

High-Rise Observations and Secrets of a Doorman offers some insight into the ways in which some among us chose to live our lives, others who find themselves trapped in the complexities of life, some who create their own complexities, and some who strive to find the simplicities. It is about taking a closer look at ourselves and how we relate to one another

An output of the CTBUH Sustainability Working Group High-rise Mysteries

This book is intended to fill a knowledge gap in the study of contemporary high-rise living. While there has been much

documentation on the engineering and technological aspects of tall buildings, relatively little has been written about the social and livability of high-rise. Much less is written about Asian cities even though Asia is the current hotbed of high-rise development. Even though traditional discourse of high-rise housing is not always positive, new forces are redefining its place in 21st century urbanity. Many cities around the world are reembracing high-rise in urban agenda under current narrative of sustainable development. High-rise is fast becoming a priority area in international research agenda. The quest is for livable and sustainable high-rise development. Against the background of current trends--globalization, urbanization, mixed-use development,

and new-built taller buildings in inner city areas in both developed and developing countries, this book examines the software: design, economics, estate management, legal and property rights, physical environment, planning, community development, and social dimensions of high-rise living. Analysis is with the widely acclaimed successful high-rise public housing in Hong Kong and Singapore to understand the advantages and worries of high-rise living, and to distill the key points and lessons in the making of a 'good' highrise living environment. Hong Kong and Singapore have been constructing high-rise for more than four decades each. The majority of their population has moved to live in high-rise, selecting to live high-

rise, and registering consistently high residential satisfaction. The height of apartment buildings in both cities continues to rise. The tallest is anticipated to be 70-storey. It is the contention of this book that contrary to earlier common negative discourses on public high-rise living, the high-rise environment may yet offer urban residents a satisfying dwelling experience. Leading housing academics, researchers and practitioners in the two cities have contributed to this book. This book presents a timely contribution to our understanding of a widening urban phenomenon that will affect a growing number of the world's population.

Theory and Application Eburon Uitgeverij B.V.

Originally published in 1993, this book

traces how governments in France, Germany, Britain, Denmark and Ireland became involved in replacing industrial revolution urban slums with mass high-rise, high-density concrete estates. As the book considers each country's housing history and traditions, and analyses the contrasting structures and systems, it finds convergence of problems in the growing tensions of their most disadvantaged communities. The book underlines the continuing drift towards deeper polarization, an issue which has become ever more important in the multi-lingual, ethnically diverse urban societies of the 21st Century. The book's detailed coverage of the historical, political and social changes relating to housing within the various countries make it an important text for

students and practitioners concerned with housing, urban affairs, social policy and administration.

A Review of Building Appeal Decisions

Springer Science & Business Media

The classic novel of luxury and depravity, now a major motion picture. From the author of the celebrated dystopian classics *Kingdom Come*, *The Drowned World*, and *The Drought*, *High Rise* is a prescient story of class warfare. The film adaptation by acclaimed director Ben Wheatley (*Sightseers*, *Kill List*) features Academy Award® winner Jeremy Irons; BAFTA Award nominees Tom Hiddleston and Sienna Miller; Luke Evans and Golden Globe Award® winner Elisabeth Moss. When explosive loyalties form inside a luxurious apartment block isolated from the rest of society, modern

elevators become fierce battlegrounds and cocktail parties degenerate into marauding attacks on “enemy” floors. In this chilling tale, humanity slips into violent reverse as once-peaceful residents, driven by primal urges, re-create a world ruled by the laws of the jungle.

High-Rise Invasion Vol. 21 PennWell Books

This unique reference gathers numerous new studies examining specific, prominent high-rise buildings around the world. Each nuanced study included undertakes the following pivotal considerations: environmental impacts; safety & social acceptability; energy consumption and comfort; planning contexts within the urban zone; physical footprint and size; services and risks;

and a careful assessment of advantages and challenges. Architects and engineers exploring and optimizing sustainable building practices, energy managers, municipal and private project planners, as well as students will find edification and inspiration in the analysis provided by esteemed practitioners and professors within this fascinating volume.

State Housing in Europe Since 1850
Carroll & Graf Pub

Tall buildings are not the only solution for achieving sustainability through increased density in cities but, given the scale of current population shifts, the vertical city is increasingly being seen as the most viable solution for many urban centers. However, the full implications of concentrating more people on smaller

plots of land by building vertically - whether for work, residential or leisure functions - needs to be better researched and understood. It is generally accepted that we need to reduce the energy equation - in both operating and embodied terms - of every component and system in the building as an essential element in making it more sustainable. Mechanical HVAC systems (Heating, Ventilation and Air-Conditioning) in tall office buildings typically account for 30-40 percent of overall building energy consumption. The increased efficiency (or possibly even elimination) of these mechanical systems - through the provision of natural ventilation - could thus be argued to be the most important single step we could make in making tall

buildings more sustainable. This guide sets out recommendations for every phase of the planning, construction and operation of natural ventilation systems in these buildings, including local climatic factors that need to be taken into account, how to plan for seasonal variations in weather, and the risks in adopting different implementation strategies. All of the recommendations are based on analysis of the research findings from richly-illustrated international case studies. Tried and tested solutions to real-life problems make this an essential guide for anyone working on the design and operation of tall buildings anywhere in the world. This is the first technical guide from the Council on Tall Buildings and Urban Habitat's Tall Buildings & Sustainability

Working Group looking in depth at a key element in the creation of tall buildings with a much-reduced environmental impact, while taking the industry closer to an appreciation of what constitutes a sustainable tall building, and what factors affect the sustainability threshold for tall.

High Rise Stories Catapult

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.
High-Rise Urban Form and Microclimate
Springer Nature

This book is the first systematic attempt to document statutory building control in Hong Kong. It examines 40 cases decided by the Building Appeal Board with reference to the overlapping jurisdictions of the Buildings, Lands and Planning authorities in controlling building development. The cases are categorized under nine major themes, namely 'procedures and principles', 'immediate neighbourhood', 'widths of streets', 'lanes', 'access and parking', 'stepped streets', 'means of escape', 'illegal structures and enforcement

orders' and 'demolition'. Each case is examined in detail, cross-referenced and illustrated by drawings and photographs where appropriate. For each category, a list of relevant law cases and a summary of the decision criteria identified are also provided. This work should be of great value to Authorized Persons, surveyors, lawyers and town planners who practise in Hong Kong, as well as those who are interested in the policies and issues concerning building control in a high-rise and high density living environment. It should also help professional practitioners prepare for the relevant APC examinations for the Hong Kong Institute of Surveyors and other professional organizations.