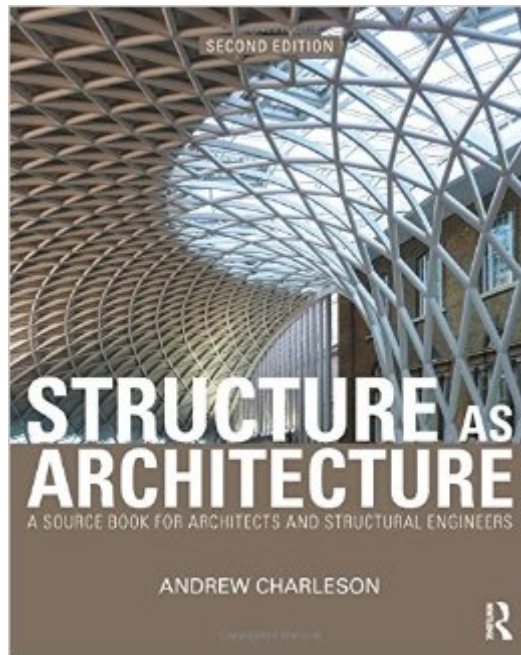


The book was found

Structure As Architecture: A Source Book For Architects And Structural Engineers



Synopsis

Structure as Architecture presents a comprehensive analysis of the indispensable role of structure in architecture. An exploration, as well as a celebration, of structure, the book draws on a series of design studies and case study examples to illustrate how structure can be employed to realize a wide range of concepts in contemporary architecture. By examining design principles that relate to both architecture and structural engineering, Andrew Charleson provides new insights into the relationship between both the technical and aesthetic aspects of architecture. Now in its second edition, the text has been extensively revised and updated throughout. Features include: A brand new chapter on hidden structure, adding to the material on exposed structures Two new chapters on using structure to realise common architectural concepts through a combination of precedents and creative design Over 50 new case studies from across the globe Easy-to-understand diagrams and a highly visual design to aid understanding and accessibility More than two hundred case studies of contemporary buildings from countries such as the UK, the US, France, Germany, Spain, Hong Kong, Australia and Japan illustrate how a thorough integration of structure adds layers of richness and enhances the realisation of architectural design concepts.

Book Information

Paperback: 260 pages

Publisher: Routledge; 2 edition (September 4, 2014)

Language: English

ISBN-10: 0415644593

ISBN-13: 978-0415644594

Product Dimensions: 8.5 x 0.6 x 10.7 inches

Shipping Weight: 2.2 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 starsÂ Â See all reviewsÂ (1 customer review)

Best Sellers Rank: #1,130,574 in Books (See Top 100 in Books) #256 inÂ Books > Engineering & Transportation > Engineering > Reference > Architecture > Study & Teaching #464 inÂ Books > Engineering & Transportation > Engineering > Reference > Architecture > Methods & Materials #568 inÂ Books > Engineering & Transportation > Engineering > Civil & Environmental > Structural

Customer Reviews

Nice book, is a good buy ^

[Download to continue reading...](#)

Structure As Architecture: A Source Book for Architects and Structural Engineers
 Fabrics: A Guide for Interior Designers and Architects (Norton Professional Books for Architects & Designers)
 Structural Stability of Steel: Concepts and Applications for Structural Engineers
 Planning and Installing Solar Thermal Systems: A Guide for Installers, Architects and Engineers
 Contracts and the Legal Environment for Engineers and Architects
 Construction Law for Managers, Architects, and Engineers
 Concrete Masonry Handbook For Architects, Engineers, Builders
 Applied Cryptography: Protocols, Algorithms, and Source Code in C [APPLIED CRYPTOGRAPHY: PROTOCOLS, ALGORITHMS, AND SOURCE CODE IN C BY Schneier, Bruce (Author) Nov-01-1995 Pro
 OpenSolaris: A New Open Source OS for Linux Developers and Administrators (Expert's Voice in Open Source)
 Strunk's Source Readings in Music History: The Early Christian Period and the Latin Middle Ages (Revised Edition) (Vol. 2) (Source Readings Vol. 2)
 Nessus Network Auditing: Jay Beale Open Source Security Series (Jay Beale's Open Source Security)
 Camping With the Corps of Engineers: The Complete Guide to Campgrounds Built and Operated by the U.S. Army Corps of Engineers (Wright Guides)
 Polypropylene Structure, blends and composites: Volume 1 Structure and Morphology
 Advanced Organic Chemistry: Part A: Structure and Mechanisms: Structure and Mechanisms Pt. A
 Structural Analysis and Synthesis: A Laboratory Course in Structural Geology
 Structural Analysis and Synthesis: A Laboratory Course in Structural Geology 3rd (third) edition by Rowland, Stehen M., Duebendorfer, Ernest M., Schiefelbein, I published by Wiley-Blackwell (2007) [Spiral-bound]
 Structure-Borne Sound: Structural Vibrations and Sound Radiation at Audio Frequencies
 Earth Structure: An Introduction to Structural Geology and Tectonics
 Earth Structure: An Introduction to Structural Geology and Tectonics:2nd (Second) edition
 The Techniques of Modern Structural Geology, Volume 3: Applications of Continuum Mechanics in Structural Geology

[Dmca](#)