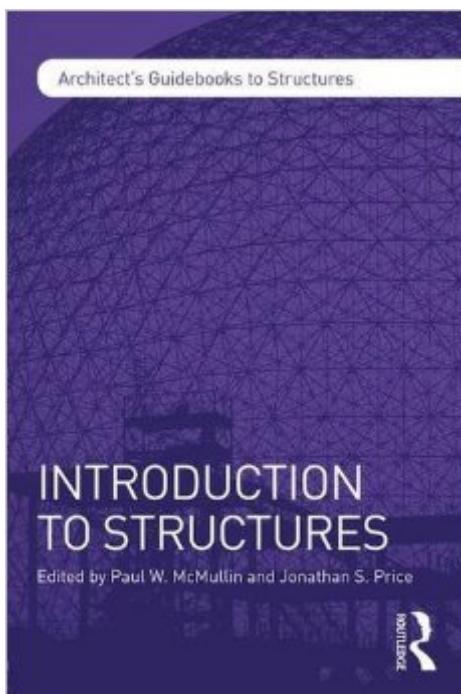


The book was found

Introduction To Structures (Architect's Guidebooks To Structures)



Synopsis

Introduction to Structures - the lead book in the Architectâ™s Guidebook to Structures series - presents structures in simple, accessible fashion through beautiful illustrations, worked examples, and from the perspective of practicing professionals with a combined experience of over 75 years. It introduces the student to, and reminds the practitioner of, fundamental structural design principles. Beginning by introducing structural forms in nature and history, the process of design, and selecting structural systems and materials, the book then moves onto statics, mechanics of materials, and structural analysis. The final chapter provides guidance on preliminary structural design, complete with decision criteria and design tables. Edited by experienced professional structural engineers, with vital contributions from practicing architects, Introduction to Structures is fully illustrated, contains clear step by step examples and preliminary design guidance. Designed as a key textbook for introductory structures courses, it is also an indispensable reference for practicing architects.

Book Information

Series: Architect's Guidebooks to Structures

Paperback: 304 pages

Publisher: Routledge (April 13, 2016)

Language: English

ISBN-10: 1138829498

ISBN-13: 978-1138829497

Product Dimensions: 4.9 x 0.6 x 7.2 inches

Shipping Weight: 12.6 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #42,116 in Books (See Top 100 in Books) #10 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Structural #12 in Books > Engineering & Transportation > Engineering > Reference > Architecture > Codes & Standards #13 in Books > Textbooks > Engineering > Civil Engineering

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

Introduction to Structures (Architect's Guidebooks to Structures) The Arrogant Architect: a standalone novel The Architect's Apprentice: A Novel The Architect of Song (Haunted Hearts Legacy Book 1) Minecraft: Minecraft Building Guide: Ultimate Blueprint Walkthrough Handbook: Creative Guide to Building Houses, Structures, and Constructions with Building ... Minecraft Houses, Minecraft Handbook) Swift Artificial Intelligence: Made Easy, w/ Essential Programming;

Learn to Create your * Problem Solving * Algorithms! TODAY! w/ Machine Learning & Data Structures (Artificial Intelligence Series) Interviewing in Swift: Algorithms and Data Structures: Your guide in helping you prepare for the real world of software engineering interviews as an iOS or Mac OS developer. Java Programming Box Set: Programming, Master's Handbook & Artificial Intelligence Made Easy; Code, Data Science, Automation, problem solving, Data Structures & Algorithms (CodeWell Box Sets) Ruby Programming Box Set: Programming, Master's Handbook & Artificial Intelligence Made Easy; Code, Data Science, Automation, problem solving, Data Structures & Algorithms (CodeWell Box Sets) Most Important Programs for Data Structures using C++ Dynamics of Structures (5th Edition) (Prentice-Hall International Series I Civil Engineering and Engineering Mechanics) Police Administration: Structures, Processes, and Behavior (9th Edition) Traces of History: Elementary Structures of Race MySQL introduction Computer Science: A Very Short Introduction (Very Short Introductions) Introduction to Podcast Technology: Discover the essential tools and techniques you need to record, produce and launch your podcast Learning Kali Linux: An Introduction to Penetration Testing Introduction to Parallel Computing (2nd Edition) Objects First with Java: A Practical Introduction Using BlueJ (6th Edition) Introduction to Computing Using Python: An Application Development Focus, 2nd Edition

[Dmca](#)