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Yourself

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Charlie Wing



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Milton Shinberg

A wise architect's guide for re-energizing architectural design thinking, capturing and applying discoveries from the human sciences and insights from non-architects, to transform architectural design, practice, and education.

People-Centered Architecture: Design Practice and Education is a unique exploration of concrete ways a deeper understanding of people helps and encourages architects to better serve everyone who use what they design. In this one-of-a-kind volume, veteran architect and educator Milton Shinberg presents game-changing



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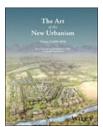
### Street Design: The Secret to Great Cities and Towns (2nd Edition)

John Massengale, Victor Dover

### A comprehensive blueprint for fixing America's cities and towns, updated and expanded

"This book should be required reading in schools of urban design, architecture, and landscape architecture, and an understanding of it should be part of the licensing requirements for civil, traffic, and transportation engineers." – Elizabeth Plater-Zyberk, DPZ coDESIGN, former Dean of the School of Architecture at the University of Miami.

"I am delighted by the eloquence, knowledge, thoroughness, and hasic common sense of Street Design.



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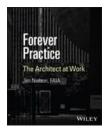
### The Art of the New Urbanism, Volume 1: (1980 - 2010)

James Dougherty, Charles Bohl, Victor Dover

### Offers a stunning visual chronicle of the art of urban transformation

New Urbanism has reshaped how professionals and communities conceptualize and communicate urban design. The movement's visual language—through hand-drawn and digital renderings, master plans, and site illustrations—has played a crucial role in engaging diverse audiences, from policymakers to residents.

The Art of the New Urbanism, Volume 1 (1980–2010) presents a visual archive of the New Urbanism movement's defining works, canturing three decades of



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Jim Nielson

#### A practical guide to the career and practice of architecture, for students, newly-licensed professionals, and firm leaders

What does it take to become an architect and lead a firm one day? Getting there involves so many moving parts that students and emerging professionals may find the journey daunting. Forever Practice: The Architect at Work provides a real-world perspective on the challenges and rewards of architectural practice. Author Jim Nielson, FAIA bridges the gap between academic knowledge and professional demands with this thorough, yet accessible, resource that guides the reader thr...



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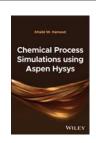
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Kamal I. M. Al-Malah

# Explore chemical engineering principles using MATLAB for data analysis, visualization, and solving intricate problems

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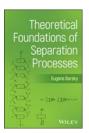
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Khalid W. Hameed

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Eugene Barsky

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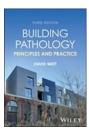
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Nick B. Ganaway Available

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Equips startup contractors with the tools to build resilient infrastructure in the construction industry

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Kurt Maldovan, Chitwan Saluja, Vincent Testa, Brian Tracy, Martyn Turner

Maximizes construction success with practical guidance on managing emerging technologies in the AEC industry

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Joshua Lee, Joseph Murray

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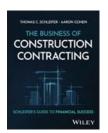
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Laura Lintott

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- Property rights, such as rights of way, rights of



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Thomas C. Schleifer

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Dyci Sfregola

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Andv Hewitt

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Jeremy Britton

#### An overview of the key foundations of soil mechanics

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Farhan Khan

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/ Civil



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### Fundamentals of Soil Behavior (4th Edition)

James K. Mitchell, Kenichi Soga, Catherine O'Sullivan

Authoritative and generously illustrated resource covering the many properties of soil and its behavior needed for addressing geotechnical and geoenvironmental engineering projects and problems.

The Fourth Edition of Fundamentals of Soil Behavior has been thoroughly updated to provide the latest information on the physical properties of soil and the fundamentals of its behavior over time, with hundreds of tables and graphs illustrating correlations among composition, classification, state, and static and dynamic properties. Overall, each topic is addressed in a micro-to-macro sequence, buildin... No Image Available

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**Innovation in Geotechnical Engineering:** 

**Tools, Techniques and Methods** 

Sandeep Samantaray, Subhashree Samantasinghar, Soumendra K. Mohanty, Abinash Sahoo Vivek, Deba Prakash Satapathy

Waste Utilization in Geotechnical Practice explores how various types of waste materials can be used effectively in geotechnical construction projects. This book discusses repurposing waste materials like construction debris and municipal waste for geotechnical projects. It includes the latest research and technologies in the field, including emerging approaches to waste utilization in geotechnical practices. Studies related to the potential utilization of waste materials in the geotechnical field for ground improvement are highlighted. This resource offers

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Sukanta Das, Santosh Kumar Sahoo, Sandeep Kumar Panda, S. Balamurugan, Sheng-Lung Peng



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Chris Minnick, John Paul Mueller, Luca Massaron, Stephanie Diamond, Pam Baker, Daniel Stanton, Shiv Singh, Paul Mladjenovic, Sheryl Lindsell-Roberts, Jeffrey Allan

### A comprehensive roadmap to using AI in your career and in your life

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Catherine Casey

### Explore the potential and risks of generative AI in the legal industry

In AI in Legal Tech: How Generative AI Is Transforming Legal Technology and the Practice of Law, legal-tech pioneer and eDiscovery guru Catherine Casey—aka, TechnoCat—delivers a startlingly insightful and up-to-date discussion of the risks and opportunities presented by generative AI in the legal sector. The author walks you through generative AI's impact on the practice of law, legal ethics, and legal careers, offering guidance and darity on a



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Ashish Kumar, Jai Prakash Verma, Rachna Jain

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### AI-Based Advanced Optimization Techniques for Edge Computing

Mohit Kumar, Gautam Srivastava, Ashutosh Kumar Singh, Kalka Dubey

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### The AI Engineering Bootcamp: Build, Ship, Share

Greg Loughnane, Chris Alexiuk



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#### Microsoft Copilot Studio Quick Start: Learn to Create and Deploy Personalized AI Solutions

Jared Matfess

### A practical and accessible guide to Microsoft's Copilot Studio

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Rishabha Malviya, Shivam Rajput



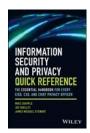
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Amit Kumar Tyagi

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Mike Chapple, Joe Shelley, James Michael Stewart

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Malcolm Hawker

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### Rise of the Machines: A Project Zero Trust Story

George Finney

### Expert guide to create Zero Trust digital environments in an AI-everywhere landscape

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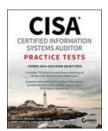
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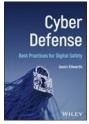
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#### Cyber Defense: Best Practices for Digital Safety

Jason Edwards

#### Practical and theoretical guide to understanding cyber hygiene, equipping readers with the tools to implement and maintain digital security practices

Cyber Defense is a comprehensive cyber-hygiene guide that provides an in-depth exploration of essential practices to secure one's digital life. The book begins with an introduction to cyber hygiene, emphasizing its importance and the foundational concepts necessary for maintaining digital security. It then dives into financial security, detailing methods for protecting financial accounts, monitoring transactions, and compartmentalizing accounts t...



9781394349418 Pub Date: 8/5/25 544 pages • Paperback Computers / Security / Network Security

### Preventing Bluetooth and Wireless Attacks in IoMT Healthcare Systems

John Chirillo

#### A timely technical guide to securing networkconnected medical devices

In Preventing Bluetooth and Wireless Attacks in IoMT Healthcare Systems, Principal Security Architect for Connection, John Chirillo, delivers a robust and up-to-date discussion of securing network-connected medical devices. The author walks you through available attack vectors, detection and prevention strategies, probable future trends, emerging threats, and legal, regulatory, and ethical considerations that will frequently arise for practitioners working in the area.

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Alan Dennis, Binny Samuel, Barbara Haley Wixom, David P. Tegarden, Roman Lukyanenko

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Weisong Shi, Lanyu Xu

### Understand the computing technology that will power a connected future

The explosive growth of the Internet of Things (IoT) in recent years has revolutionized virtually every area of technology. It has also driven a drastically increased demand for computing power, as traditional cloud computing proved insufficient in terms of bandwidth, latency, and privacy. Edge computing, in which data is processed at the edge of the network, closer to where it's generated, has emerged as an alternative which meets the new data needs of an increasingly connected world.

Fdae Computing offers a thorough hut a



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Sina Manavi, Abbas Kudrati, Aizuddin Zali

### A practical and up-to-date roadmap to securing cloud containers on AWS, GCP, and Azure

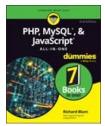
Securing Cloud Containers: Building and Running Secure Cloud-Native Applications is a hands-on guide that shows you how to secure containerized applications and cloud infrastructure, including Kubernetes. The authors address the most common obstacles and pain points that security professionals, DevOps engineers, and IT architects encounter in the development of cloud applications, including industry standard compliance and adherence to security best practices.



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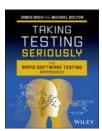
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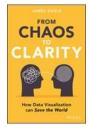
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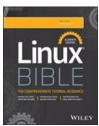
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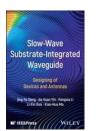
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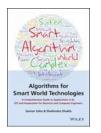
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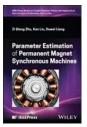
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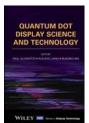
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Paul Alivisatos, Eunjoo Jang, Ruiqing Ma

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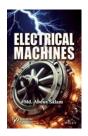
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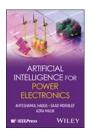
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Majid Pakdel

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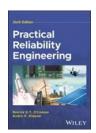
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Domenico Ciuonzo, Pierluigi Salvo Rossi

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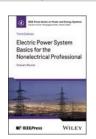
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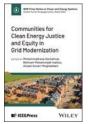
Few subjects are more fundamental to modern life than electrical power. The systems that generate, transport, and distribute electricity are among the most essential contributors to modern industry, development, and everyday living. As energy demand grows and, with it, the electric power industry, more and more non-electrical professionals must make important policy and administrative decisions regarding the systems that power our world.



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Lalit Mohan Das

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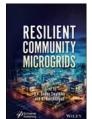
Hydrogen Engines: Design, Performance Evaluation, Combustion Analysis, and Exhaust Emissions, authored by Dr. Lalit Mohan Das, a seasoned alternative fuels researcher, offers an in-depth technical description of hydrogen as a fuel, presenting a balanced analysis of hydrogen's advantages and challenges. The book covers hydrogen's performance, emissions, combustion, and safety aspects for both spark ignition (SI) engines and

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Boyang Zhou

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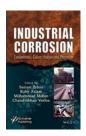
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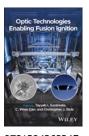
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Tayyab I. Suratwala, Wren Carr, Christopher Stolz

Optical fabrication is the manufacture of optical elements such as passive optics—for example, lenses, transmission flats, mirrors, and prisms—and active optics—for example laser gain media, frequency converters, polarizers, and adaptive optics. Manufacturing next generation optics have been and will continue to be enablers for enhancing the performance of advance laser, imaging, and spectroscopy systems.

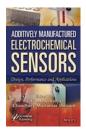
During optical fabrication (which involves both grinding & polishing), complex mechanical & chemical interactions between the workpiece, lap/tool & slurry occur, and hence this has historical...



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Jamballi G. Manjunatha, Chaudhery Mustansar Hussain

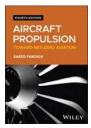
Additively Manufactured Electrochemical Sensors: Design, Performance, and Applications presents a comprehensive exploration of the rapidly evolving field of sensor technology, focusing on the use of additive manufacturing techniques. The book delves into the cutting-edge innovations that 3D printing and other additive methods offer in designing and producing electrochemical sensors with enhanced performance metrics. Detailed discussions on the characterization techniques, sensitivity, selectivity, and stability of these sensors are presented. The book also addresses the challenges and limitati...



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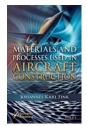
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Amir Javidinejad

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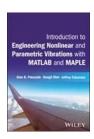
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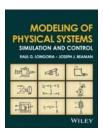
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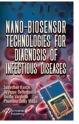
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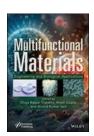
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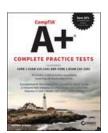


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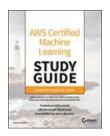
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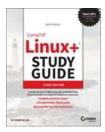
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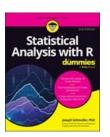
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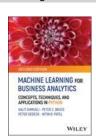
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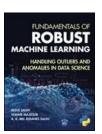


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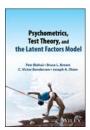
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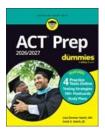
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