

The book was found

Bioengineering Fundamentals (2nd Edition)



Synopsis

For sophomore-level courses in Bioengineering, Biomedical Engineering, and related fields. \tilde{A} \hat{A} A unifying, interdisciplinary approach to the fundamentals of bioengineering. Now in its 2nd Edition, Bioengineering Fundamentals combines engineering principles with technical rigor and a problem-solving focus, ultimately taking a unifying, interdisciplinary approach to the conservation laws that form the foundation of bioengineering: mass, energy, charge, and momentum. The text emphasizes fundamental concepts, practical skill development, and problem-solving strategies while incorporating a wide array of examples and case studies. This 2nd Edition has been updated and expanded with new and clarified content, plus new homework and example problems.

Book Information

Hardcover: 624 pages

Publisher: Pearson; 2 edition (May 8, 2017)

Language: English

ISBN-10: 0134637437

ISBN-13: 978-0134637433

Product Dimensions: 8.2 x 1.1 x 9.8 inches

Shipping Weight: 2.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #47,070 in Books (See Top 100 in Books) #7 inà Books > Science & Math > Biological Sciences > Biophysics #9 inà Books > Engineering & Transportation > Engineering > Bioengineering > Biomedical Engineering #21 inà Â Books > Engineering & Transportation > Engineering > Bioengineering > Bioengineering > Biotechnology

Download to continue reading...

Biomedical Engineering Principles Of The Bionic Man (Series on Bioengineering & Biomedical Engineering) (Bioengineering & Biomedical Engineering (Paperback)) Bioengineering Fundamentals (2nd Edition) Bioengineering Fundamentals Dynamics of the Vascular System (Series on Bioengineering & Biomedical Engineering - Vol. 1) Platelet-Rich Plasma: Regenerative Medicine: Sports Medicine, Orthopedic, and Recovery of Musculoskeletal Injuries (Lecture Notes in Bioengineering) Numerical and Statistical Methods for Bioengineering (Cambridge Texts in Biomedical Engineering) Numerical and Statistical Methods for Bioengineering: Applications in MATLAB (Cambridge Texts in Biomedical Engineering) Preparative Chromatography for Separation of Proteins (Wiley Series in Biotechnology and Bioengineering) An Introductory Text to

Bioengineering (Advanced Series in Biomechanics) (Advanced Series in Biomechanics (Paperback)) Neuroprosthetics: Theory and Practice (Series on Bioengineering & Biomedical Engineering - Vol. 2) Service Characteristics of Biomedical Materials and Implants (Series on Biomaterials and Bioengineering) Life-Enhancing Plastics: Plastics and Other Materials in Medical Applications (Series on Biomaterials and Bioengineering) Bioengineering (The Biotechnology Revolution) Plastic Injection Molding: Product Design & Material Selection Fundamentals (Vol II: Fundamentals of Injection Molding) (Fundamentals of injection molding series) Plastic Injection Molding: Mold Design and Construction Fundamentals (Fundamentals of Injection Molding) (2673) (Fundamentals of injection molding series) Electric Circuit Fundamentals (7th Edition) (Floyd Electronics Fundamentals Series) Fundamentals of Industrial Hygiene 6th Edition (Fundamentals of Industrial Hygene) Kozier & Erb's Fundamentals of Nursing (10th Edition) (Fundamentals of Nursing (Kozier)) Edition 2nd Just 1 hour Amazing Guam Travelling Book Bring this book to travel: Edition 2nd Just 1 hour Amazing Guam Travelling Book Bring this book ... travel (English Speaking) (Japanese Edition) Metaphysics: The Fundamentals (Fundamentals of Philosophy)

Contact Us

DMCA

Privacy

FAQ & Help