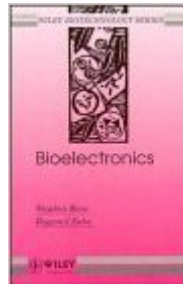




Ebook Directory
the best source of ebook

The book was found

Bioelectronics



Synopsis

Details some of the many ways in which electronic and ionic charges are transferred and distributed in biological systems. Covers essential life-sustaining processes including enzyme catalysis, ion transport and osmotic effects, biological communication systems, and energy conservation reactions that rely on gross or subtle changes in charge configuration on and around biological molecules. Provides enough introductory material to serve as a useful prologue for nonspecialists--thus those with a background in biochemistry will be introduced to key physical concepts and vice-versa.

Book Information

Series: Wiley Series in Biotechnology (Book 1)

Paperback: 158 pages

Publisher: Wiley; 1 edition (March 9, 1992)

Language: English

ISBN-10: 0471932965

ISBN-13: 978-0471932963

Product Dimensions: 6.1 x 0.7 x 9.3 inches

Shipping Weight: 15 ounces

Average Customer Review: Be the first to review this item

Best Sellers Rank: #9,511,359 in Books (See Top 100 in Books) #55 in Books > Science & Math > Biological Sciences > Bioelectricity #6670 in Books > Textbooks > Engineering > Chemical Engineering #13967 in Books > Engineering & Transportation > Engineering > Chemical

Customer Reviews

Details some of the many ways in which electronic and ionic charges are transferred and distributed in biological systems. Covers essential life-sustaining processes including enzyme catalysis, ion transport and osmotic effects, biological communication systems, and energy conservation reactions that rely on gross or subtle changes in charge configuration on and around biological molecules. Provides enough introductory material to serve as a useful prologue for nonspecialists--thus those with a background in biochemistry will be introduced to key physical concepts and vice-versa.

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

Bioelectronics Biophysics of Electron Transfer and Molecular Bioelectronics (Electronics and

Biotechnology Advanced (Elba) Forum Series) Molecular Bioelectronics From Neural Networks and Biomolecular Engineering to Bioelectronics (Electronics and Biotechnology Advanced (Elba) Forum Series)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)