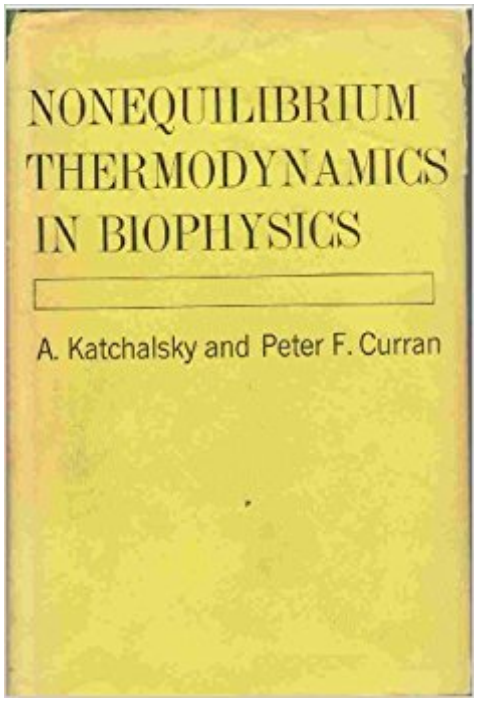
Nonequilibrium Thermodynamics In Biophysics



Synopsis

Book by Aharon Katzir Katchalsky, Peter F. Curran

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Customer Reviews

Book by Aharon Katzir Katchalsky, Peter F. Curran

Great intro to the topic.

This book changed my perspective of thermodynamics, and literally made me initiate a journey ,a unique path, resulting in a broader comprehension of life, I would have not other way achieved. My first copy of this book is in very bad shape. . Katchalsky made me discover Prigogine, and then...the stars

Mathematical Theory of Nonequilibrium Steady States: On the Frontier of Probability and Dynamical Systems (Lecture Notes in Mathematics) Theory of Nonequilibrium Superconductivity (International Series of Monographs on Physics) Theory of Electron Transport in Semiconductors: A Pathway from Elementary Physics to Nonequilibrium Green Functions (Springer Series in Solid-State Sciences) Statistical Physics and Chaos in Fusion Plasmas (Nonequilibrium Problems in the Physical Sciences and Biology) Fractals in Molecular Biophysics (Topics in Physical Chemistry) Applied Biophysics of Activated Water: The Physical Properties, Biological Effects and Medical Applications of MRET Activated Water Nano-Optics for Enhancing Light-Matter Interactions on a Molecular Scale: Plasmonics, Photonic Materials and Sub-Wavelength Resolution (NATO Science ... Security Series B: Physics and Biophysics) Biophysics of Electron Transfer and Molecular Bioelectronics (Electronics and Biotechnology Advanced (Elba) Forum Series) Spectroscopic Techniques in Biophysics (Veneto Institute of Sciences, Letters and Arts Series, 4) Biophysics: A Physiological Approach Cellular Biophysics: Transport (MIT Press) (Volume 1) Cellular Biophysics: Electrical Properties (MIT Press) (Volume 2) Entropy-Driven Processes in Biology: Polymerization of Tobacco Mosaic Virus Protein and Similar Reactions (Molecular Biology, Biochemistry and Biophysics Molekularbiologie, Biochemie und Biophysik)