



# Methods in Molecular Biophysics

Structure, Dynamics, Function



Igor N. Seidenyuk,  
Nathan R. Zoccal  
and Joseph Zoccal

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**Compendium of Biophysics** Andrey B. Rubin,2017-07-21 The most thorough coverage of biophysics available in a handy easy to read volume perfect as a reference for experienced engineers or as a textbook for the novice Following up on his first book Fundamentals of Biophysics the author a well known scientist in this area builds on that foundation by offering the biologist or scientist an advanced comprehensive coverage of biophysics Structuring the book into four major parts he thoroughly covers the biophysics of complex systems such as the kinetics and thermodynamic processes of biological systems in the first part The second part is dedicated to molecular biophysics such as biopolymers and proteins and the third part is on the biophysics of membrane processes The final part is on photobiological processes This ambitious work is a must

have for the veteran biologist scientist or chemist working in this field and for the novice or student who is interested in learning about biophysics It is an emerging field becoming increasingly more important the more we learn about and develop the science No library on biophysics is complete without this text and its precursor both available from Wiley Scrivener

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**Biophysics in the Cell** Thomas Bornschlögl,Hendrik Dietz,2025-08-19 This textbook is for all students of the natural sciences who want to understand and apply physical concepts to better describe fundamental cellular processes For example the phenomena of diffusion as well as the mechanics of macromolecules and of the cell membrane are treated and illustrated with many examples Furthermore the formation of fibrous proteins of the cytoskeleton as well as enzyme kinetics and the functioning of molecular motors are discussed This compact book builds on a two semester lecture entitled Biophysics in the Cell given at the Technical University of Munich To emphasize different approaches and thus make them more comprehensible important formulas are often derived in different ways By the way sections highlighting historical or current backgrounds and the scientific zeitgeist of the respective research enrich the material in an entertaining way Attractive clear and modern illustrations give the book a special charm in addition to the technically up to date andcomprehensibly presented content From the contents Origin and structure of cells basic concepts of biophysics and important basics of thermodynamics and statistical mechanics Passive motion by diffusion physical description of diffusion lattice models diffusion in a potential biochemical reactions Mechanics of beams polymers and membranes elastic properties of biological components forces bending stretching stretching and rupture of the cell membrane and cytoskeleton Active movement and enzyme kinetics functioning of enzymes molecular motors and the dynamics of fibre proteins in the cytoskeleton

**Basic Principles of Analytical Ultracentrifugation** Peter Schuck,Huaying Zhao,Chad A. Brautigam,Rodolfo Girlando,2016-01-05 Analytical ultracentrifugation AUC can supply rich information on the mass shape size distribution solvation and composition of macromolecules and nanoscopic particles It also provides a detailed view of their reversible single or multi component interactions over a wide range of affinities Yet this powerful technique has been hard to mast

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**RNA Turnover in Eukaryotes: Nucleases, Pathways and Analysis of mRNA Decay** Lynne E. Maquat,Megerditch Kiledjian,2009-01-30 Specific complexes of protein and RNA carry out many essential biological functions including RNA processing RNA turnover RNA folding as well as the translation of genetic information from mRNA into protein sequences Messenger RNA mRNA decay is now emerging as an important control point and a major contributor to gene expression Continuing identification of the protein factors and cofactors and mRNA instability elements responsible for mRNA decay allow researchers to build a comprehensive picture of the highly orchestrated processes involved in mRNA decay and its regulation Covers the nonsense

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**Polyphenols in Crops, Medicinal and Wild Edible Plants** Marian Breštic, Marek Zivcák, Marco Landi, 2020-12-02 This Special Issue Polyphenols in Crops Medicinal and Wild Edible Plants From Their Metabolism to Their Benefits for Human Health presents recent studies dealing with polyphenols isolated from different food sources in terms of nutraceutical ethnobotanical and pharmaceutical properties The most recent techniques of analyses were used e g high throughput metabolomics analyses as well as polyphenol based fingerprinting to generate metabolic markers The benefits of polyphenol extracts and isolated phenolic moieties related to human pathologies were also investigated

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