

# biophysics

M. V. Volkenshtein

- Tasks and Methods of Biophysics
- Chemical Foundations of Biophysics
- Physics of Macromolecules
- The Physics of Proteins
- Methods of Investigation of the Structure of Biopolymers
- Physics of Enzymes
- Physics of Nucleic Acids
- Physics of Protein Biosynthesis
- Nonequilibrium Thermodynamics in Biology
- Physics of Membranes
- Physics of the Nervous Impulse
- Mechanochemical Processes
- Bioenergetics of the Respiratory Chain
- Photobiological Processes
- Modelling of Dynamic Biological Processes
- Periodic Chemical and Biological Processes
- Problems of Biological Development



MIR Publishers  
Moscow