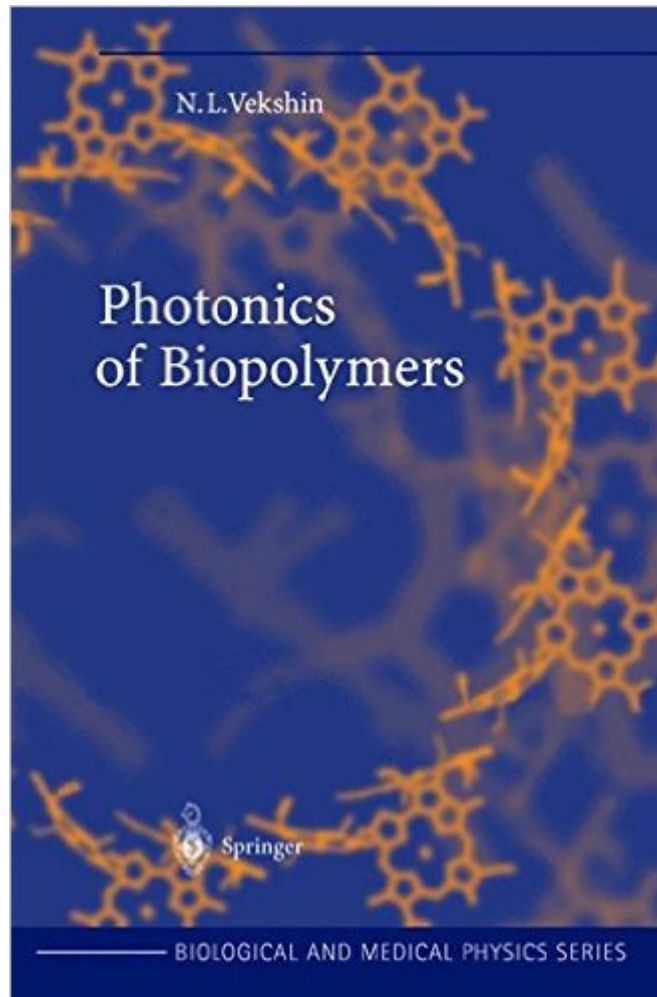


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Photonics Of Biopolymers (Biological And Medical Physics, Biomedical Engineering)



Synopsis

Photonics of biopolymers discusses the processes of energy transformation in photoexcited proteins, nucleic acids, membranes and model systems. The author addresses, among other topics: Light absorption, screening and reabsorption; photometric studies of protein; energy transfer mechanics; fluorescent probes; photomodulation of enzymes, and photoactivation. Much of the information stems from the author's own wide experience in the field.

Book Information

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