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Autore	Cooper Alan <1945->
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Altri autori (Persone)	PhillipsDavid
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Sommario/riassunto	Biophysical Chemistry covers the physical chemistry of biological macromolecules and the experimental techniques used to study them. Topics covered include: an introduction to biological molecules; spectroscopy, mass spectrometry and hydrodynamics of macromolecules; a "bluffer's guide" to molecular thermodynamics; biomolecular kinetics; chromatography and electrophoresis; and single-molecule methods. The easily digestible, pragmatic approach captures the reader with the fascinating challenges the subject poses for theoretical and experimental scientists. This book will be ideal for early under