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Titolo	The Discreet Charm of Protein Binding Sites // by Joseph Yariv
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Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (71 p.)
Disciplina	572.633
Soggetti	Proteins Biophysics Bioorganic chemistry Crystallography Protein-Ligand Interactions Biological and Medical Physics, Biophysics Bioorganic Chemistry Receptors Crystallography and Scattering Methods Protein Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Introduction -- Tubulin -- A variety of saccharide binding-sites -- The secret of protein sophistication -- Curious binding-sites – in membrane transport proteins.
Sommario/riassunto	This book is a passionate account of the scientific breakthroughs that led to the solution of the first protein structures and to the understanding of their function at atomic resolution. The book is divided into self-standing chapters that each deal with a protein or protein family. The subject is presented in a fluid, non-technical style that will engage student and scientists in biochemistry, biophysics, molecular and structure biology and physiology.