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Collana	Perspectives in supramolecular chemistry ; ; v. 3
Altri autori (Persone)	Hamilton Andrew D
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Nota di contenuto	Supramolecular Control of Structure and Reactivity; Contents; Contributors; Preface; 1 Metal Template Control of Self-Assembly in Supramolecular Chemistry; 2 A Survey of Supramolecular Chemistry (1993-1994); 3 Control of Reactivity in Aggregates of Amphiphilic Molecules; 4 Models of Hemoprotein Active Sites; 5 Recent Developments in the Design of Self-Replicating Systems; 6 Synthetic Control of DNA Triplex Structure Through Chemical Modifications; Cumulative Author Index; Cumulative Title Index; Index
Sommario/riassunto	This volume concentrates on catalysis in biochemical environments, giving new perspectives to previous research, current developments and future directions. Topics range from micelles performing catalytic reactions, active sites on heme proteins and synthetic control of oligonucleotide structures to design of proteins, self-assembling structures and self-replicating molecules. A comprehensive survey of the literature on supramolecular chemistry for 1993-94 is also included.

