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Sommario/riassunto	Christopher M. Cheatum and Amnon Kohen Relationship of Femtosecond–Picosecond Dynamics to Enzyme-Catalyzed H-Transfer Cindy Schulenburg and Donald Hilvert Protein Conformational Disorder and Enzyme Catalysis A. Joshua Wand, Veronica R. Moorman and Kyle W. Harpole A Surprising Role for Conformational Entropy in Protein Function Travis P. Schrank, James O. Wrabl and Vincent J. Hilser

Conformational Heterogeneity Within the LID Domain Mediates
Substrate Binding to Escherichia coli Adenylate Kinase: Function Follows
Fluctuations Buyong Ma and Ruth Nussinov Structured Crowding and Its
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Phillips Jr and Qiang Cui Allosteric Activation Transitions in Enzymes
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Changes Underlie the Catalytic Hydride Transfer Reaction of
Dihydrofolate Reductase Steven D. Schwartz Protein Dynamics and the
Enzymatic Reaction Coordinate.
