

# Conformational Diffusion and Helix Formation Kinetics

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The folding thermodynamics and kinetics of crambin using an all-atom monte carlo simulation <sup>1</sup> Edited by A. R. Fersht. <i>Journal of Molecular Biology</i> , 2001, 308, 79-95.	2.0	141
2	Time-Resolved Infrared Study of the Helix <sup>+</sup> Coil Transition Using <sup>13</sup> C-Labeled Helical Peptides. <i>Journal of the American Chemical Society</i> , 2001, 123, 12111-12112.	6.6	106
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7	Peptide Loop-Closure Kinetics from Microsecond Molecular Dynamics Simulations in Explicit Solvent. <i>Journal of the American Chemical Society</i> , 2002, 124, 6563-6568.	6.6	126
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9	Measuring Dynamic Flexibility of the Coil State of a Helix-forming Peptide. <i>Journal of Molecular Biology</i> , 2002, 319, 19-25.	2.0	48
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14	Dynamics of stiff polymers mapped from an Ising model. <i>Polymer</i> , 2003, 44, 2829-2831.	1.8	0
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19	Role of Backbone Hydration and Salt-Bridge Formation in Stability of $\alpha$ -Helix in Solution. <i>Biophysical Journal</i> , 2003, 85, 3187-3193.	0.2	95
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