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Steered Molecular Dynamics - ks.uiuc.edu

Introduction to Molecular Dynamics Simulation Michael P. Allen published in Computational Soft Matter: From Synthetic Polymers to Proteins, Lecture Notes, Norbert Attig, Kurt Binder, Helmut Grubmüller, Kurt Kremer (Eds.), John von Neumann Institute for Computing, Jülich, NIC Series, Vol. 23, ISBN 3-00-012641-4, pp. 1-28, 2004.

Introduction to Molecular Dynamics Simulation

Molecular Biophysics III - DYNAMICS. Molecular Biophysics "Structures in Motion, Michel Daune, Oxford U Press, 1999 (reprinted 2003, 2004). Computational Molecular Dynamics: Challenges, Methods, Ideas

Molecular Biophysics III - DYNAMICS - ccbb.pitt.edu

General introduction to the field of computational enzymology. Historical description of the field with emphasis on the work of the 2013 Chemistry Nobel Laureates. Discussion of the current state-of-the-art

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