



Molecular Dynamics from Macromolecule to Small Molecules

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Message from the Guest Editor

Dear colleagues,

Macromolecules and small molecules exhibit certain structural conformation in chemical, biological and physical reactions or specific environments. Observing the structural changes of these molecules has become an important research area for the deeper understanding of target molecules. To observe structural dynamics, various techniques such as spectroscopy, X-ray crystallography, electron microscopy, and computer-based molecular dynamics are applied. These techniques provide collection of several different static structural information to provide insights into the dynamics of a molecule, or structural information at certain time-delay through time-resolved studies.

This Special Issue covers comprehensive topics such as theory, technology development, and original research for molecular dynamics, and is intended to contribute to the molecular dynamics research community. I warmly welcome your contributions to this Special Issue on “Molecular dynamics from macromolecule to small molecules.”





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Message from the Editor-in-Chief

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