

## Understanding Molecular Simulation Second Edition From Algorithms To Applications Computational Science Series Vol 1

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### Understanding Molecular Simulation Second Edition

Molecular Modeling and Simulation has had a profound impact on process modeling through a better understanding of the fundamental physical and chemical interactions, by forming the basis for predicting thermodynamic properties of materials that are difficult to calculate using experimental procedures, and enabling the development of new ...

### Molecular Modeling - an overview | ScienceDirect Topics

Michael D. Breed, Janice Moore, in Animal Behavior (Second Edition), 2016. Homeostasis is the maintenance by an animal of a relatively constant state, which in turn increases efficiency of physiological processes. From a behavioral perspective, homeostasis can be as simple as moving back and forth between sun and shade to keep body temperature ...

### Homeostasis - an overview | ScienceDirect Topics

An agent-based model (ABM) is a computational model for simulating the actions and interactions of autonomous agents (both individual or collective entities such as organizations or groups) in order to understand the behavior of a system and what governs its outcomes. It combines elements of game theory, complex systems, emergence, computational sociology, multi-agent systems, and evolutionary ...

### Agent-based model - Wikipedia

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