



Introduction to Practice of Molecular Simulation: Molecular Dynamics, Monte Carlo, Brownian Dynamics, Lattice Boltzmann and Dissipative Particle Dynamics (Elsevier Insights)

Akira Satoh

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This book presents the most important and main concepts of the molecular and microsimulation techniques. It enables readers to improve their skills in developing simulation programs by providing physical problems and sample simulation programs for them to use.

- Provides tools to develop skills in developing simulations programs
- Includes sample simulation programs for the reader to use
- Appendix explains Fortran and C languages in simple terms to allow the non-expert to use them

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