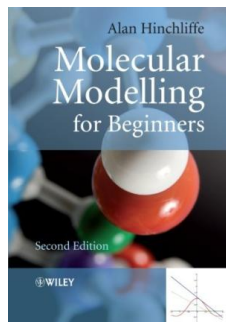


Get Kindle

MOLECULAR MODELLING FOR BEGINNERS



Wiley, 2008. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Chapter 1: Electric charges and their properties.1.1 Point Charges.1.2 Coulomb's Law.1.3 Pair wise additivity.1.4 The Electric Field.1.5 Work.1.6 Charge distributions.1.7 The mutual potential energy U.1.8 Relationship between force and mutual potential energy.1.9 Electric Multipoles.1.10 The electrostatic potential.1.11 Polarization and Polarizability.1.12 Dipole polarizability.1.13 Many-body forces.1.14 Problem Set.Chapter 2: The Forces between Molecules.2.1 The Pair Potential.2.2 The multipole expansion.2.3 The Charge-Dipole interaction.2.4 The dipole-dipole interaction.2.5 Taking...

Read PDF Molecular Modelling for Beginners

- Authored by Hinchliffe, Alan
- Released at 2008



Filesize: 1.38 MB

Reviews

This pdf is wonderful. This can be for anyone who statte there had not been a well worth studying. You are going to like just how the writer write this pdf.

-- **Mrs. Adriana Schmidt V**

Totally among the best ebook I have ever go through. It can be rally exciting through looking at period. Its been printed in an extremely straightforward way which is just soon after i finished reading this pdf by which actually transformed me, change the way i believe.

-- **Mr. Mervin Walsh**

Related Books

- **TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes...**
- **TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)**
- **Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age**
- **The Official eBay Guide: To Buying, Selling and Collecting Just About Everything**
- **Read Write Inc. Phonics: Orange Set 4 Storybook 6 a Good Cook?**