



## Quantum Chemistry (Chemistry and Applied Chemistry. Graduate teaching the book)

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paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 371 Publisher: East China University of Pub. Date :2008-08-01 version 1. Contents: Chapter 1 operator algebra and the basic principles of quantum mechanics. the basic concepts 1.1.2 1.1.1 1.1 linear operator operator Equation 1.2.1 with Htermite operator 1.2 Schrodinger state function and the probability 1.2.2 Schrodinger Dirac equation 1.2.3 Symbols 1.3 atomic units and the amount of mechanics and quantum mechanics operator operator 1.3.1 1.3.2 1.3.3 different states of the superposition principle while the amount of mechanical conditions to determine the value of the basic assumptions of quantum mechanics 1.4 1.4.1 Suppose - 1.4.2 Suppose the wave function and probability - mechanical volume and assuming a linear Htermite operator 1.4.3 - the amount of the mechanical eigenfunctions and eigenvalues ?? 1.4.4 Suppose - the state over time Schrodinger equation 1.4.5 Suppose - the whole principle of equivalence principle and the Pauli thinking questions in Chapter 2 of the Schrodinger equation and simple system of one-dimensional harmonic solution of 2.1 sub-harmonic oscillator 2.1.1 2.1.2 Hooke's law to comply with harmonic oscillator Schrodinger equation and its solution 2.1.3 The harmonic oscillator wave...



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