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By John Slater

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http://www.academia.edu/10521193/How_Quantum_Mechanics_Prohibits_Regional_Virialism_in_Molecules._II._Fragment

Condensed matter physics is a 2.1 Emergence; 2.2 Electronic theory of solids; and tables of crystal structures were the basis for the series International

http://en.wikipedia.org/wiki/Condensed_matter_physics

approximate treatments of the electronic structure of molecules. Quantum theory of molecules and solids Modelling of Molecules as Collections of

http://link.springer.com/chapter/10.1007/978-3-642-61279-4_9

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quantum theory. is a field of physics that is required to understand phenomena at the molecular and atomic levels. Quantum thoery is simply a new way of

http://chemwiki.ucdavis.edu/Physical_Chemistry/Quantum_Mechanics/Atomic_Theory/Electrons_in_Atoms/Quantum_Theory

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Quantum theory can be used to The International Union of Pure and Applied heat capacities calculated per mole of molecules in molecular solids may

http://en.wikipedia.org/wiki/Molecular_heat_capacity

The Hydrogen Bond. Marc Henry. Chemistry > the International Union of Pure and Applied Chemistry A Quantum Theory, International Series of Monographs on

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'Recent Developments in Valence Theory', Pure and Applied Electronic Structure of Molecules Quantum Theory of Molecules and Solids

<http://www.sciencedirect.com/science/article/pii/S0039368198000272>

Atoms in Molecules: A Quantum Theory is a very comprehensive monograph that I would strongly recommend not just to quantum chemists but also to anyone interested

<http://www.amazon.com/Atoms-Molecules-International-Monographs-Chemistry/dp/0198558651>

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http://en.wikipedia.org/wiki/Atoms_in_molecules

development of quantum theory of molecules and solids have and the beginnings of density functional theory Physics: An International Journal at <http://www.tandfonline.com/doi/full/10.1080/00268976.2010.496744>

Electronic structure of solids. I. JOHN CLARKE SLATER 317 Band theory of bonding in Electronic-Structure of Molecules, Quantum Theory of Molecules and http://www.nap.edu/openbook.php?record_id=576&page=296

The Path to Molecular Orbital Theory. Pure and Applied of Electronic Structure Theory (New York Quantum Theory of Molecules and Solids, Vol <http://www.sciencedirect.com/science/article/pii/S0039368198000284>

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