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Jahanpanah, J. and Esmailzadeh, M. 2016. The stability conditions of diatomic molecules via analogy with the stability theory of lasers. Molecular Physics, Vol. 114 ...

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Quantum mechanics ... and the problem of molecular recognition in olfaction, the book is ideal for advanced undergraduate and graduate students in physics, biology and chemistry seeking to understand ...

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Specifically, it could be to model molecular dynamics, which is important for understanding chemical reactions and the action of drugs. Quantum mechanics has always been a puzzle because of the ...

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Entos, Inc (Entos) or (the Company), the creator of a cutting-edge platform combining AI-driven technology and automated synthetic development to design small-molecule therapeutics, today announced ...

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It's a system of many parts that behaves according to the rules of quantum mechanics ... improve our understanding of reactions at the molecular level. The first approach involves building ...

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Each oxygen has four nearest neighbors and the angle between nearest neighbors is 109.5 degrees. It takes only a minor distortion ... Schroedinger was famous for his contributions to quantum mechanics ...

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Pure quantum systems can undergo phase transitions analogous to the classical phase transition between the liquid and gaseous states of water. At the quantum level, however, the particle spins in ...

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A computer architecture based on quantum mechanics, the science of atomic ... and one of its more auspicious uses is the analysis of molecular interactions to uncover nature's mysteries.

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This research shows that a large object, which started out being very well described by classical physics, was eventually prepared close to a state that can only be described accurately by quantum ...

[Quantum state in a large object](#)

Resonant inelastic x-ray scattering (RIXS) provides a powerful example of particle-wave duality in quantum mechanics ... solids with a quasi-molecular electronic structure such as insulating Ba₃CeF₇ ...

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In a prior study in pre-preprint at Chemrxiv, Jeremy Smith of ORNL used all-atom molecular dynamics to ... were then run through the gamut of quantum mechanics-based ranking refinement and binding ...

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There are two MD1200 storage units in a RAID 5 configuration that provide 40 ... Examples include molecular dynamics simulations, computational fluid dynamics, quantum mechanics/computational ...

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Researchers will be trained the interdisciplinary skills of large-scale material processing, electrochemical characterization, in-situ experimentation, finite element modeling, and ...

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5 Surface Science: Surface phenomena and reactions ... 6 Chemical Physics/Physical Chemistry: Theoretical chemistry, quantum/statistical mechanics, and molecular dynamics; optical, laser, ultrafast, ...

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In additional layers, the electrons and the holes are transported to the electrodes to produce electricity, according to principal investigator Nitin Padture, professor of Engineering and director of ...