

### **quantum coherence proceedings of pdf**

Theoretical limits of photovoltaics efficiency and possible improvements by intuitive approaches learned from photosynthesis and quantum coherence

### **Theoretical limits of photovoltaics efficiency and**

Quantum computing is computing using quantum-mechanical phenomena, such as superposition and entanglement. A quantum computer is a device that performs quantum computing. Such a computer is different from binary digital electronic computers based on transistors. Whereas common digital computing requires that the data be encoded into binary digits (0, 1), each of which is always in one of two ...

### **Quantum computing - Wikipedia**

Quantum entanglement is a physical phenomenon which occurs when pairs or groups of particles are generated, interact, or share spatial proximity in ways such that the quantum state of each particle cannot be described independently of the state of the other(s), even when the particles are separated by a large distance—instead, a quantum state must be described for the system as a whole.

### **Quantum entanglement - Wikipedia**

The Orch OR theory proposes quantum computations in brain microtubules account for consciousness. Microtubule quantum channels™ in which anesthetics erase consciousness are identified.

### **Consciousness in the universe: A review of the Orch OR**

Quantum Optics and Spectroscopy Group. Nat. Phys. 13, 1158 (2017), arXiv:1612.08000, Press release "Direct observation of dynamical quantum phase transitions in an interacting many-body system"

### **Journal articles - Quantum Optics and Spectroscopy**

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This article is an overview of the philosophical issues raised by quantum theory, intended as a pointer to the more in-depth treatments of other entries in the Stanford Encyclopedia of Philosophy.

### **Philosophical Issues in Quantum Theory (Stanford**

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SCIENTIFIC PUBLICATIONS "Maximal Spontaneous Photon Emission and Energy Loss from Free Electrons" (2018) Yi Yang, Aviram Massuda, Charles Roques-Carmes, Steven E. Kooi, Thomas Christensen, Steven G. Johnson, John D. Joannopoulos, Owen D. Miller, Ido Kaminer & Marin Soljacic. Nature Physics, DOI: 10.1038/s41567-018-0180-2 (2018). "Nanophotonic particle simulation and inverse design using artificial ...

### **Photonics and Modern Electro-Magnetics Group: SCIENTIFIC**

Title Authors Published Abstract Publication Details; Easy Email Encryption with Easy Key Management John

S. Koh, Steven M. Bellovin, Jason Nieh

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Perhaps no aspect of mind is more familiar or more puzzling than consciousness and our conscious experience of self and world. The problem of consciousness is arguably the central issue in current theorizing about the mind.

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