

### **compendium of quantum physics pdf**

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 ...

### **Quantum entanglement - Wikipedia**

Hameroff S, Commentary on Stuart Kauffman's Quantum Criticality at the Origins of Life in John Hewitt's Quantum Criticality in life's proteins (update), in Phys.org - April 15, 2015.

### **Orch OR-Quantum | Quantum Consciousness**

The history of quantum mechanics is a fundamental part of the history of modern physics. Quantum mechanics' history, as it interlaces with the history of quantum chemistry, began essentially with a number of different scientific discoveries: the 1838 discovery of cathode rays by Michael Faraday; the 1859–60 winter statement of the black-body ...

### **History of quantum mechanics - Wikipedia**

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### **Atomic Spectroscopy - Spectral Lines | NIST**

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