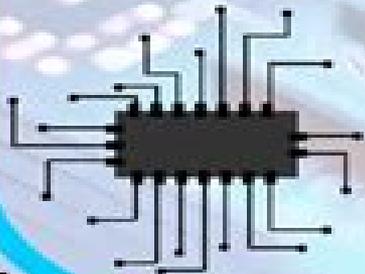


Solid state nmr quantum computing

- Solid-state NMR (Nuclear Magnetic Resonance) quantum computing utilizes the spins of atomic nuclei within solids as qubits
- This technique is known for its prolonged coherence times, making it potentially useful for quantum information processing
- It relies on precise control of magnetic fields and radiofrequency pulses to manipulate quantum states
- Challenges include scalability and interference but advances in technology may overcome these obstacles

Practical example: Electronics

- Solid-state NMR (Nuclear Magnetic Resonance) quantum computing plays a role in advancing the technology behind electronics, particularly in material characterization and development of new materials with enhanced properties
- This technique uses the principles of quantum mechanics to manipulate atomic nuclei in solids, thereby gaining detailed information on the electronic structure and properties of materials
- This information is crucial for designing more efficient and smaller electronic components like semiconductors



A Quantum Approach To The Solid State

Lingsheng Yao



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