

## QUANTUM TUNNELING AND FIELD ELECTRON EMISSION THEORIES%0A

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## Quantum Tunneling and Field Electron Emission Theories

One is quantum tunneling theory in condensed matter physics, including the basic concepts and methods, especially for recent developments in mesoscopic physics and computational formulation. The second part is the field electron emission theory, which covers the basic field emission concepts, the Fowler Nordheim theory, and recent developments of the field emission theory especially in some

quantum tunneling and field electron emission theories. Quantum tunneling is an essential issue in quantum physics. Especially, the rapid development of nanotechnology in recent years promises a lot of applications in condensed matter physics, surface science and nanodevices, which are growing interests in fundamental issues, computational techniques and potential applications of quantum tunneling.

### Quantum Tunneling and - GBV

xiv Quantum Tunneling and Field Electron Emission Theories Field Electron Emission Theory 141 10.

Introduction 143 10.1 Field Electron Emission

Phenomenon 143 10.2 Brief History of Field Electron

Emission 143 10.3 Basic Concepts of Field Electron

Emission 144 10.3.1 Electron Emissions from Solids 144

10.3.2 Work Function and Field Emission Condition. . 145

10.3.3 Basic Experiment Components of

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Quantum tunnelling - Wikipedia

Quantum tunnelling is among the central non-trivial quantum effects in quantum biology. Here it is important both as electron tunnelling and proton tunnelling. Electron tunnelling is a key factor in many biochemical redox reactions (photosynthesis, cellular respiration) as well as enzymatic catalysis while proton tunnelling is a key factor in spontaneous mutation of DNA.

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October 30, 2013 10:48 BC: 8663 - Quantum Tunneling and Field Electron Emission Theories ws-book9x6 SDLiang 248 Quantum Tunneling and Field Electron Emission Theories where  $J(\uparrow)$  is the spin-up and spin-down emission current densities.

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