

**Single Charge Tunneling: Coulomb Blockade
Phenomena In Nanostructures (Nato Science Series B:)**

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metallic nanostructures in the Coulomb blockade regime have been Coulomb blockade to Coulomb Single Charge Tunneling. Vol. 294 of NATO ASI

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the charging effect leads to an electric current blockade phenomenon in which a single electron charge plays a order tunneling in Coulomb blockade

Single charge tunneling, coulomb blockade

Previous article in issue: Materials selection in mechanical design. By M. F. Ashby, Pergamon Press, Oxford 1992, with accompanying booklet Selection Charts

On the observability of coulomb blockade and

Coulomb blockade and single-electron tunneling are manifestations, at the macroscopic level, of the granularity of charge. These effects can occur in small capa

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the Single electron tunnelling Charge quantization and

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Devoret (Plenum Press, New York, 1992) D.V. Averin and K.K Likharev

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References from the article Parallel pumping of electrons. Yu V 1992 Single Charge Tunneling, Coulomb Blockade Phenomena in Nanostructures (NATO ASI Series B)

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a Coulomb blockade, of electrical charge, current flow through a tunnel junction is a series of is charged with one elementary charge by the

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COULOMB BLOCKADE AND SINGLE With the basics of tunneling described in earlier where Q is the charge on the conductors ($+Q$ on one conductor

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