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Superlattices and Microstructures, Vol 16, No. 3, 1994 291 COULOMB BLOCKADE IN TWO QUANTUM DOTS IN SERIES T. Sakamoto, S.W

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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)

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

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junctions are very promising for the single electron tunneling (SET in Single Charge Tunneling. Coulomb Blockade Phenomena in NATO ASI Series

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Single Charge Tunneling: Coulomb Blockade Phenomena in Nanostructures, eds. H. Grabert and M. H. Devoret (Plenum Press, New York, 1992) D.V. Averin and K.K Likharev

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Spin-dependent tunneling and coulomb blockade in

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

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Coulomb blockade in single the four possible single-electron tunneling a region of Coulomb blockade where the only stable charge state is one

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The field of single charge tunneling comprises of phenomena where the tunneling of a microscopic charge, usually carried by an electron or a Cooper pair, leads to

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In the vicinity of the Coulomb blockade eds.), Single Charge Tunneling, Coulomb Blockade Phenomena in Nanostructures, NATO ASI Series

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is quantized in units of the electron charge (single-electron tunneling Coulomb blockade at a single tunnel Single-electron tunneling Fig. 9.7 Coulomb

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Single charge tunneling : Coulomb blockade phenomena in nanostructures. [Hermann Grabert; Michel H Devoret; North Atlantic Treaty Organization.

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Coulomb blockade in single tunnel-junctions: transmission line modes displaced by the tunneling charge is a Lorentzian, $g \approx (2nh) / 2C\sim$

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