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on a length scale from the mesoscopic to the atomic. Molecular electronics also molecular wire length and the science of molecular electronics

Charge transport through a molecular wire for

Of Contents > Charge transport through a molecular wire for flexible Science, 300 (5624): 1384 doi:10 a series of thiophene molecular junctions containing

Molecular electronics - pnas

on a length scale from the mesoscopic to the atomic. Molecular electronics also involves molecular wire length and science of molecular electronics

Patent us6326215 - molecular wire injection

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Research Workshop on "Atomic and Molecular Wires". the electrical resistance of an atomic or a molecular wire. Molecular Wires Series Title Nato Science

Antiresonances in molecular wires - abstract -

We present analytic and numerical studies based on the Landauer theory of conductance antiresonances of molecular wires. Our analytic treatment is a solution of the

Atomic processes in electron-ion and ion-ion

NATO Science Series B: Series Part/Volume Number: 145: Publication Data: Place of Publication: Crying - A facility for atomic, molecular and nuclear physics.-

Effect of gold atom contact in conjugated system

modifies the atomic interactions and the electron C. Joachim, S. Roth (Eds.), in: Atomic and Molecular Wires , NATO ASI Series, Science of Fullerenes

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Atomic and Molecular Wires". It was sponsored by the Ministry of Scientific Affairs Division special program on Nanoscale Science atomic or a molecular wire.

James m tour group 51 100 (1994-1997)

J. M. Synthesis of Molecular Scale Wires and Alligator Clips , in Atomic and Molecular Wires , Applied Science Series J. M. Atomic

Charge transmission through a molecular wire: the

resulting in a negative differential resistance of the molecular wire. Science & Technology of This work has also been supported by the NATO-Collaborative

Theory of inelastic transport through atomic

Theory of Inelastic Transport Through Atomic Surface Wires T., Brandbyge, M.: Modeling inelastic phonon scattering in atomic- and molecular-wire Series Title

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molecular wires are characterized by containing the contact resistance is highly dependent on the precise atomic geometry around the site Science journal:

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R. and Neuhauser, D. (2003), Ab initio electrical conductance of a molecular wire. Int. J. Quantum Conference Series, 2010, 220 Atomic-scale nanowires

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Ministry of Science and Technology of Argentina. 2007 Howard Hughes Medical Institute Distinguished Mentor Award. University of Florida. 2006 Fulbright Fellow

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{Molecular wire-nanotube interfacial effects on electron transport} Molecular Electronics: Science and Technology, edited by A. Aviram and M.A. Ratner

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