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Computational chemistry is a branch of chemistry that uses computer simulation to assist in solving chemical problems. It uses methods of theoretical chemistry ...

Computational chemistry - Wikipedia

In mathematical physics, the WKB approximation or WKB method is a method for finding approximate solutions to linear differential equations with spatially varying ...

WKB approximation - Wikipedia

April 9: 2018: Nature Chemistry, Collision induced absorption, O 2 +O 2, N 2: April 6: 2018: PhD graduation Dr. Tijs Karman: February 19: 2018: Nature Chemistry, NO-O ...

Theoretical Chemistry Nijmegen

RESEARCH ARTICLES Molecular Dynamics Study of Uniaxial Tension of Au/Cu Multilayer Nanofilms Cheng-Da Wu and Wen-Xiang Jiang J. Comput. Theor. Nanosci. 14, 5151 ...

American Scientific Publishers - Journal of Computational

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Physics | Stanford University

Hydrogen storage is a materials science challenge because, for all six storage methods currently being investigated, materials with either a strong interaction with ...

Materials for hydrogen storage - ScienceDirect

Haag, Rudolf @ K Fredenhagen. w D Kastler "An algebraic approach to quantum field theory" JMP 5 (1964) 848-861 [>qft-algebraic]. "Observables and fields" in Deser ...

References: H - University of Mississippi

Postgraduate study and research in the School of Mathematics and Statistics at UC is challenging and rewarding

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This chapter discusses both the theoretical description and experimental characterization of crystal surfaces, with particular reference to intrinsic surface states.

Surface States - ScienceDirect

Rutgers Physics News Prof. Jak Chakhalian's group has used "atomic engineering" to realize a room temperature two-dimensional polar metal in superlattices of BaTiO 3 ...

Rutgers University Department of Physics and Astronomy

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prompted by an updated report on NasaSpaceflight.com. But the ...

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