

SEMICLASSICAL DYNAMICS AND RELAXATION%0A

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Semiclassical Dynamics and Relaxation: D.S.F., Crothers ...

Dispersion (Dynamics and Relaxation) includes scattering/collisions in the gaseous phase. It also includes thermal agitation, tunneling and relaxation in the liquid and solid phases. Classical mechanics, classical statistical mechanics, classical relativity and quantum mechanics are all implicated. 'Semiclassical' essentially means that there is a large or asymptotic real parameter.

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The author is an expert in quantum dynamics and the processes of atomic collisions over 42 years and he has developed the mathematics of the semiclassical theory over 18 years and has applied this to condensed-matter physics.

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Semiclassical Dynamics and Relaxation (Springer Series on Atomic, Optical, and Plasma Physics) Softcover reprint of hardcover 1st ed. 2008 Edition by D.S.F., F. Crothers (Author)

Semiclassical Dynamics and Relaxation | SpringerLink This text concerns semiclassical within various meanings. These include the familiar JWKB approximation and its phase-integral generalizations in Chapter 2 to two and four transition points with or without one or two poles; by corollary, crossing and non-crossing nonadiabatic collision theory.

Semiclassical Dynamics and Relaxation (Springer Series on ...

Semiclassical Dynamics and Relaxation (Springer Series on Atomic, Optical, and Plasma Physics) 2008th Edition
Mapping the Berry Curvature from Semiclassical Dynamics in ...

Mapping the Berry Curvature from Semiclassical Dynamics in Optical Lattices H. M. Price and N. R. Cooper TCM Group, Cavendish Laboratory, J. J. Thomson Ave., Cambridge CB3 0HE, United Kingdom We propose a general method by which experiments on ultracold gases can be used to determine the topological properties of the energy bands of optical lattices, as represented by the map of the Berry

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forward backward semiclassical dynamics (FBSD) calculations. By virtue of Liouville's theorem and energy conservation, the volume of the negative regions is rigorously conserved and the energy

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[1112.5616] **Mapping the Berry Curvature from Semiclassical ...**

Title: Mapping the Berry Curvature from Semiclassical Dynamics in Optical Lattices Authors: H. M. Price , N. R. Cooper (Submitted on 23 Dec 2011 (v1), last revised 11 Apr 2012 (this version, v2))

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