

1. Record Nr.	UNINA9910788792703321
Titolo	Adventures in mathematical physics : International Conference in honor of Jean-Michel Combes on Transport and Spectral Problems in Quantum Mechanics, September 4-6, 2006, Universite de Cergy-Pointoise, Cergy-Pointoise, France // Francois Germinet, Peter D. Hislop, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2007] ©2007
ISBN	0-8218-8126-4 0-8218-4241-2
Descrizione fisica	1 online resource (266 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; volume 447
Disciplina	530.12
Soggetti	Quantum theory Statistical mechanics Mathematical physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Contents""; ""Preface""; ""On the emptiness formation probability in quasi-free states""; ""Wegner-Stollmann type estimates for some quantum lattice systems""; ""The mutually unbiased bases revisited""; ""Perturbative vs. variational methods in the study of carbon nanotubes""; ""Normal transport at positive temperatures in classical Hamiltonian open systems""; ""Equivalence of resolvent and scattering resonances on quantum graphs""; ""Optimal uniform elliptic estimates for the Ginzburg-Landau system""; ""Localization for a continuum Cantor-Anderson Hamiltonian"" ""On a linear stochastic wave equation modeling heat flow"" Exponential decay of eigenfunctions of first order systems""