

1. Record Nr.	UNICAMPANIASUN0055831
Autore	Faddeev, Ludwig D.
Titolo	Hamiltonian methods in the theory of solitons / L. D. Faddeev, L. A. Takhtajan ; translated from the russian by A. G. Reyman
Pubbl/distr/stampa	Berlin, : Springer, 1987
ISBN	978-35-401-5579-9
Descrizione fisica	IX, 592 p. ; 24 cm.
Altri autori (Persone)	Takhtadzhian, Armen L.
Soggetti	<p>37-XX - Dynamical systems and ergodic theory [MSC 2020]</p> <p>58J50 - Spectral problems; spectral geometry; scattering theory on manifolds [MSC 2020]</p> <p>35Q51 - Soliton equations [MSC 2020]</p> <p>35Q55 - NLS equations (nonlinear Schroedinger equations) [MSC 2020]</p> <p>37K15 - Inverse spectral and scattering methods for infinite-dimensional Hamiltonian and Lagrangian systems [MSC 2020]</p> <p>37K40 - Soliton theory, asymptotic behavior of solutions of infinite-dimensional Hamiltonian systems [MSC 2020]</p> <p>37K30 - Relations of infinite-dimensional Hamiltonian and Lagrangian dynamical systems with infinite-dimensional Lie algebras and other algebraic structures [MSC 2020]</p> <p>37K60 - Lattice dynamics; integrable lattice equations [MSC 2020]</p> <p>81Q05 - Closed and approximate solutions to the Schrödinger, Dirac, Klein-Gordon and other equations of quantum mechanics [MSC 2020]</p> <p>81U40 - Inverse scattering problems in quantum theory [MSC 2020]</p> <p>37J35 - Completely integrable finite-dimensional Hamiltonian systems, integration methods, integrability tests [MSC 2020]</p> <p>37K10 - Completely integrable infinite-dimensional Hamiltonian and Lagrangian systems, integration methods, integrability tests, integrable hierarchies (KdV, KP, Toda, etc.) [MSC 2020]</p>
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

