

1. Record Nr.	UNICAMPANIASUN0053989
Autore	Pathak, Raghunandan S.
Titolo	A course in distribution theory and applications / R. S. Pathak
Pubbl/distr/stampa	Pangbourne, : Alpha science, 2001
ISBN	978-18-426-5020-2
Descrizione fisica	XI, 146 p. : ill. ; 25 cm.
Soggetti	46-XX - Functional analysis [MSC 2020] 46Fxx - Distributions, generalized functions, distribution spaces [MSC 2020]
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNISA996466718803316
Titolo	Chaos and Quantum Chaos [[electronic resource]] : Proceedings of the Eighth Chris Engelbrecht Summer School on Theoretical Physics, Held at Blydepoort, Eastern Transvaal, South Africa, 13–24 January 1992 // edited by W.Dieter Heiss
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1992
ISBN	3-540-47495-1
Edizione	[1st ed. 1992.]
Descrizione fisica	1 online resource (XIV, 330 p. 43 illus.)
Collana	Lecture Notes in Physics, , 0075-8450 ; ; 411
Disciplina	003.7
Soggetti	Statistical physics Dynamical systems Mathematics Mechanics Mechanics, Applied Complex Systems Mathematics, general Solid Mechanics Statistical Physics and Dynamical Systems

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	The problem of quantum chaos -- Semi-classical quantization of chaotic billiards -- Stochastic scattering theory random-matrix models for fluctuations in microscopic and mesoscopic systems -- Atomic and molecular physics experiments in quantum chaology -- Topics in quantum chaos -- Dynamical localization in open quantum systems.
Sommario/riassunto	Until now the important concept of quantum chaos has remained somewhat ill defined. This volume tackles the ubiquitous borderline between classical and quantum mechanics, studying in particular the semiclassical limit of chaotic systems. The effects of disorder from dynamics and their relation to stochastic systems, quantum coherence effects in mesoscopic systems, and the relevant theoretical approaches are fruitfully combined in this volume. The major paradigms of what is called quantum chaos, random matrix theory and applications to condensed matter and nuclear physics are presented. Detailed discussions of experimental work with particular emphasis on atomic physics are included. The book is highly recommended for graduate-student seminars.

3. Record Nr.	UNISALENTO991001353299707536
Autore	D'Ovidio, Francesco
Titolo	Studi sul Petrarca e sul Tasso
Pubbl/distr/stampa	Roma : Edizioni A. P. E., 1926 (Caserta, Tip. Della Libreria Moderna)
Descrizione fisica	394 p. ; 23 cm
Collana	Opere di Francesco D'Ovidio ; 11
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia