

1. Record Nr.	UNINA9910788658903321
Titolo	Operator algebras, quantization, and noncommutative geometry : a centennial celebration honoring John von Neumann and Marshall H. Stone : AMS special session on operator algebras, quantization, and non-commutative geometry : a centennial celebration honoring John von Neumann and Marshall H. Stone, January 15-16, 2003, Baltimore, Maryland // Robert S. Doran, Richard V. Kadison, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2004] ©2004
ISBN	0-8218-7955-3
Descrizione fisica	1 online resource (434 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; 365
Disciplina	512/.556
Soggetti	K-theory Operator algebras Lie groups Functional analysis
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""; ""The Legend of John von Neumann""; ""Marshall H. Stone: Mathematician, Statesman, Advisor, and Friend""; ""The Universal A-Dynamical System""; ""On the Index of Equivariant Elliptic Operators""; ""The Algebraization of Dynamics: Amenability, Nuclearity, Quasidiagonality, and Approximate Finite Dimensionality""; ""Multipliers, C*-modules, and Algebraic Structure in Spaces of Hilbert Space Operators""; ""Meromorphic Continuation of Zeta Functions Associated to Elliptic Operators""; ""Non-commutative Conditional Expectations and their Applications"" ""On Shifts of Minimal Index on the Hyperfinite II ₁ Factor""""Compact Quantum Metric Spaces""; ""A Selective History of the Stone-von Neumann Theorem""; ""Decomposable Maps on Non-commutative L _p -spaces""; ""A Survey of Hochschild Cohomology for von Neumann Algebras""; ""From the Stone-von Neumann Theorem to the Equivariant Brauer Group and Beyond""

