

1. Record Nr.	UNINA9910144620403321
Autore	Gil M. I (Mikhail Iosifovich)
Titolo	Operator Functions and Localization of Spectra / / by Michael I. Gil
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2003
ISBN	3-540-45225-7
Edizione	[1st ed. 2003.]
Descrizione fisica	1 online resource (XIV, 262 p.)
Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 1830
Disciplina	515.7246
Soggetti	Operator theory Matrix theory Algebra Functions of complex variables Integral equations Operator Theory Linear and Multilinear Algebras, Matrix Theory Functions of a Complex Variable Integral Equations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Preface -- Preliminaries -- Norms of Matrix-Valued Functions -- Invertibility of Finite Matrices -- Localization of Eigenvalues of Finite Matrices -- Block Matrices and π -triangular Matrices -- Norm Estimates for Functions -- Functions of Non-Compact Operators -- Bounded Perturbations of Nonself-Adjoint Operators -- Spectrum Localization of Nonself-Adjoint Operators -- Multiplicative Representations of Resolvents -- Relatively $\mathcal{P}$ -triangular Operators -- Relatively Compact Perturbations of Normal Operators -- Infinite Matrices in Hilbert Spaces and Differential Operators -- Integral Operators in L_2 -- Operator Matrices -- Hille - Tamarkin Integral Operators -- Integral Operators in L_8 -- Hille - Tamarkin Matrices -- Zeros of Entire Functions -- List of Main Symbols -- Index.
Sommario/riassunto	"Operator Functions and Localization of Spectra" is the first book that presents a systematic exposition of bounds for the spectra of various

linear nonself-adjoint operators in a Hilbert space, having discrete and continuous spectra. In particular bounds for the spectra of integral, differential and integro-differential operators, as well as finite and infinite matrices are established. The volume also presents a systematic exposition of estimates for norms of operator-valued functions and their applications.

2. Record Nr.	UNINA9910483472903321
Titolo	Security Standardisation Research : Third International Conference, SSR 2016, Gaithersburg, MD, USA, December 5–6, 2016, Proceedings / / edited by Lidong Chen, David McGrew, Chris Mitchell
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-49100-8
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (IX, 275 p. 64 illus.)
Collana	Security and Cryptology, , 2946-1863 ; ; 10074
Disciplina	005.82
Soggetti	Data protection Cryptography Data encryption (Computer science) Computer networks Electronic data processing - Management Algorithms Computers and civilization Data and Information Security Cryptology Computer Communication Networks IT Operations Computers and Society
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Security Standardisation Research -- Hash-based Signatures --

Algorithm agility -- Secure protocols. Access Control. Secure APIs --
Payment security -- Key distribution.

Sommario/riassunto

This book constitutes the refereed proceedings of the Third International Conference on Security Standardisation Research, SSR 2016, held in Gaithersburg, MD, USA, in December 2016. The accepted papers cover a range of topics in the field of security standardisation research, including hash-based signatures, algorithm agility, secure protocols, access control, secure APIs, payment security and key distribution.
