

1. Record Nr.	UNINA9910299964103321
Titolo	Concrete Operators, Spectral Theory, Operators in Harmonic Analysis and Approximation : 22nd International Workshop in Operator Theory and its Applications, Sevilla, July 2011 // edited by Manuel Cepedello Boiso, Håkan Hedenmalm, Marinus A. Kaashoek, Alfonso Montes Rodríguez, Sergei Treil
Pubbl/distr/stampa	Basel : , : Springer Basel : , : Imprint : Birkhäuser, , 2014
ISBN	9783034806480 3034806485
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (546 p.)
Collana	Operator Theory: Advances and Applications, , 2296-4878 ; ; 236
Disciplina	515.724
Soggetti	Operator theory Differential equations System theory Control theory Operator Theory Differential Equations Systems Theory, Control
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	Israel Gohberg Memorial Session -- Research work of Israel Gohberg -- Some new refined Hardy type inequalities with breaking points $p=2$ or $p=3$ -- Non-negative self-adjoint extensions in rigged Hilbert space -- Matrices with bidiagonal decomposition, accurate computations and corner cutting algorithms -- Boundary-value problems for higher-order elliptic equations in non-smooth domains -- Additive maps preserving the inner local spectral radius -- and more.
Sommario/riassunto	This book contains a collection of research articles and surveys on recent developments on operator theory as well as its applications covered in the IWOTA 2011 conference held at Sevilla University in the summer of 2011. The topics include spectral theory, differential operators, integral operators, composition operators, Toeplitz operators, and more. The book also presents a large number of

techniques in operator theory.
