1. Record Nr. UNINA990009978650403321

Autore	Belokrenitsky, Vyachelav Y.
Titolo	A political history of Pakistan : 1947-2007 / V. Y. Belokrenitsky, V. N. Moskalenko
Pubbl/distr/stampa	Karachi : Oxford University press, 2013
ISBN	978-0-19-906380-2
Descrizione fisica	XXI, 497 p. ; 23 cm
Altri autori (Persone)	Moskalenko, Vladimir Nikolaevi
Disciplina	954
Locazione	FSPBC
Collocazione	XIII A 471
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910790305303321

Autore	Lemmens Bas
Titolo	Nonlinear Perron-Frobenius theory / / Bas Lemmens, Roger Nussbaum [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2012
ISBN	1-107-22634-1 1-280-87795-2 9786613719263 1-139-37825-2 1-139-02607-0 1-139-37539-3 1-139-37140-1 1-139-37968-2 1-139-37682-9
Descrizione fisica	1 online resource (xii, 323 pages) : digital, PDF file(s)
Collana	Cambridge tracts in mathematics ; ; 189
Classificazione	MAT007000
Disciplina	512/.5
Soggetti	Non-negative matrices Eigenvalues Eigenvectors Algebras, Linear
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references (p. [307]-318) and index.
Nota di contenuto	Preface -- What is nonlinear Perron-Frobenius theory? -- Non-expansiveness and nonlinear Perron-Frobenius theory -- Dynamics of non-expansive maps -- Sup-norm non-expansive maps -- Eigenvectors and eigenvalues of nonlinear cone maps -- Eigenvectors in the interior of the cone -- Applications to matrix scaling problems -- Dynamics of subhomogeneous maps -- Dynamics of integral-preserving maps -- Appendix A. The Birkhoff-Hopf theorem -- Appendix B. Classical Perron-Frobenius theory.
Sommario/riassunto	In the past several decades the classical Perron-Frobenius theory for nonnegative matrices has been extended to obtain remarkably precise and beautiful results for classes of nonlinear maps. This nonlinear

Perron-Frobenius theory has found significant uses in computer science, mathematical biology, game theory and the study of dynamical systems. This is the first comprehensive and unified introduction to nonlinear Perron-Frobenius theory suitable for graduate students and researchers entering the field for the first time. It acquaints the reader with recent developments and provides a guide to challenging open problems. To enhance accessibility, the focus is on finite dimensional nonlinear Perron-Frobenius theory, but pointers are provided to infinite dimensional results. Prerequisites are little more than basic real analysis and topology.