

1. Record Nr.	UNINA9910814066003321
Titolo	Nonlinear analysis and optimization I, nonlinear analysis : a conference in celebration of Alex Ioffe's 70th and Simeon Reich's 60th birthdays, June 18-24, 2008, Haifa, Israel / / Arie Leizarowitz [and three others], editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2010] ©2010
ISBN	0-8218-8192-2 0-8218-4834-8
Descrizione fisica	1 online resource (290 p.)
Collana	Contemporary mathematics, ; 513 , 0271-4132 Contemporary mathematics, , 0271-4132
Disciplina	515/.7
Soggetti	Nonlinear theories Mathematical optimization
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 -- Biographies -- Conference Program -- List of Participants -- Existence-Uniqueness Results and Difference Approximations for an Amphibian Juvenile-Adult Model -- Three Nontrivial Solutions for p-Laplacian Neumann Problems with a Concave Nonlinearity Near the Origin -- Optimal Stabilizable Feedback Controller for Navier-Stokes Equations -- Firmly Nonexpansive and Kirschbraun-Valentine Extensions: A Constructive Approach via Monotone Operator Theory -- On the Random Product of Orthogonal Projections in Hilbert Space II -- A Mosco Stability Theorem for the Generalized Proximal Mapping -- Generalized Relaxations of Nonexpansive Operators and Convex Feasibility Problems -- Sparse String-Averaging and Split Common Fixed Points -- Genericity of the Fixed Point Property for Reflexive Spaces under Renormings -- Mean Lipschitzian Mappings -- Generalized Nonexpansive Mappings and a Proximal-Type Algorithm in Banach Spaces -- The Common Fixed Point Set of Commuting Nonexpansive Mappings in Cartesian Products of Weakly Compact Convex Sets -- Nonexpansive Iterations in

Uniformly Convex W-Hyperbolic Spaces -- Halpern's Iteration for
Nonexpansive Mappings -- Lie Generators for Local Semigroups -- An
Alternative Regularization Method for Nonexpansive Mappings with
Applications.
