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Nota di contenuto	Intro -- NONLINEAR FUNCTIONAL ANALYSIS AND APPLICATIONS VOLUME 2 -- NONLINEAR FUNCTIONAL ANALYSIS AND APPLICATIONS VOLUME 2 -- CONTENTS -- PREFACE -- STRONG CONVERGENCE OF EXPLICIT ITERATION PROCESS FOR A FINITE FAMILY OF Z-OPERATORS IN NORMED SPACES -- 1.IntroductionandPreliminaries -- References -- POSITIVE SOLUTIONS OF THREE-POINT BOUNDARY VALUE PROBLEMS FOR NONLINEAR SINGULAR 2nth-ORDER DIFFERENTIAL EQUATIONS -- 1.Introduction -- 2.PreliminariesAndSeveralLemmas -- 3. TheMainResults -- 4.AnExample -- References -- SOME UNIQUENESS THEOREMS OF NONLINEAR FRACTIONAL DIFERENTIAL EQUATIONS -- 1. Introduction -- 2.Preliminaries -- 3.UniquenessTheorems -- References -- A SURJECTIVITY THEOREM FOR CONDENSING PERTURBATIONS -- 1.Introduction -- 2.DegreeTheory -- 3. SurjectivityforCondensingPerturbations -- References -- ON NONLINEAR (A,)-MONOTONE OPERATOR INCLUSION SYSTEMS WITH FUZZY MAPPINGS IN HILBERT SPACES -- 1.Introduction -- 2. Preliminaries -- 3.ExistenceTheorems -- References -- RECENT DEVELOPMENT OF M-ESTIMATION IN NONPARAMETRIC SPATIAL REGRESSION -- 1.Introduction -- 2. WeakConsistencyandAsymptoticNormality -- 3. StrongBahadurRepresentation -- 4.AdditiveSpatialModel -- 5. Conclusion -- References -- ON STABILITY OF HYBRID DYNAMICAL

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Sommario/riassunto

This book reviews topics on the areas of fixed point theory, convex and set-valued analysis, variational inequality and complementarity problem theory, nonlinear ergodic theory, difference, differential and integral equations, control and optimization theory, dynamic system theory, inequality theory, stochastic analysis and probability theory, and their applications.
