

1. Record Nr.	UNINA9910788785703321
Titolo	Fixed point theory and its applications : proceedings of a conference held at the International Congress of Mathematicians, August 4-6, 1986 / / R.F. Brown, editor
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [1988] ©1988
ISBN	0-8218-7661-9
Descrizione fisica	1 online resource (279 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; volume 72
Disciplina	515.7/248
Soggetti	Fixed point theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Proceedings of a Conference on Fixed Point Theory ... held at ... University of California, Berkeley"--T.p. verso.
Nota di bibliografia	Includes bibliographies.
Nota di contenuto	<p>""Table of Contents""; ""Preface""; ""Quasi-retractions and the fixed point property""; ""Non expansive mapping and hyperconvex spaces""; ""Not too many fixed points""; ""Axisymmetric vortex motions with swirl""; ""Nielsen fixed point theory and parametrized differential equations""; ""The fundamental group of the space of linear Fredholm operators and the global analysis of semilinear equations""; ""Braid groups and Wecken pairs""; ""A de Moivre like formula for fixed point theory""; ""Some existence results for nonselfadjoint problems at resonance""</p> <p>""Topological transversality and differential equations""""Fixed points of tree-like continua""; ""Fixed point theory, coincidence equations on convex cones and complementarity problem""; ""A characterization of fixed point classes""; ""Using fixed point theory to find the weak solution of an abstract functional differential equation""; ""Fixed points through homotopies""; ""A survey of recent applications of fixed point theory to the Lienard equation""; ""On the fibered Jiang spaces""; ""Fixed point theorems on compact convex sets in topological vector spaces""</p> <p>""K-theoretic methods in bifurcation theory""""Fix-theory of diagrams""; ""Fixed point theory in the Hilbert ball""; ""Contractive definitions and continuity""; ""Remarks on a paper of Horn""; ""On Ljusternik-Schnirelmann theory and degree theory""</p>

