Record Nr.	UNISA996466855703316
Titolo	Functional differential equations and bifurcation : proceedings of a conference held at Sao Carlos, Brazil, July 2-7, 1979 / / edited by Antonio F. Ize
Pubbl/distr/stampa	Berlin, Germany : , : Springer, , [1980] ©1980
ISBN	3-540-39251-3
Edizione	[1st ed. 1980.]
Descrizione fisica	1 online resource (CDXXXVI, 412 p.)
Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 799
Disciplina	510
Soggetti	Bifurcation theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Liénard equations and control Periodic solutions of semilinear functional differential equations in a Hilbert space Stability of nonconservative linear systems An analysis of the characteristic equation of the scalar linear difference equation with two delays A liapunov functional for a matrix retarded difference-differential equation with several delay A compactness theorem for integral operators and applications Periodic solutions of nonlinear autonomous hyperbolic equations Contact equivalence and bifurcation theory Some recent results on dissipative processes Volterra stieltjes-integral equations Relationship in the neighbourhood of infinity and asymptotic equivalence of neutral functional differential equations Stability in functional differential equations Topological equivalence in bifurcation theory On a Hartree type equation: Existence of regular solutions Approximation - solvability of some nonlinear operator equations with applications The levin-nohel equation on the torus Non-singular structural stable flows on three-dimensional manifolds Qualitative properties of certain ordinary differential systems Applications of the integral averaging bifurcation method to retarded functional differential equations Moduli and bifurcations: Non-transversal intersections of invariant manifolds of vectorfields Stability properties in almost periodic systems of functional differential equations.

1.