



## Equadiff 82

By H. W. Knobloch

Springer Okt 1983, 1983. Taschenbuch. Book Condition: Neu. 235x155x37 mm. This item is printed on demand - Print on Demand Titel. Neuware - A contraction-disassembly model for intracellular actin gels.- Differential equations with multiple solutions and nonlinear functional analysis.- 'Genaue' Fixpunktsätze und nichtlineare Sturm - Liouville - Probleme / 'Sharp' fixed point theorems and nonlinear Sturm Liouville Problems.- Asymptotic integration of functional differential systems which are asymptotically autonomous.- Approach to hyperbolic manifolds of stationary solutions.- Linear Volterra-Stieltjes integral equations and control.- Exchange of stability along a branch of periodic solutions of a single specie model.-On asymptotically quadratic Hamiltonian systems.- Numerical analysis of singularities in a diffusion reaction model.-Hyperbolic Lipschitz homeomorphisms and flows.- Some evolution equations arising in physics.- Periodic solutions of neutral functional differential equations.- On subquadratic notautonomous Hamiltonian systems.- A note on a class of autonomous Hamiltonian systems with strong resonance at infinity.- Stabilizing effects of dissipation.- Periodic solutions of generalized Lienard equations with delay.- Asymptotic and strong asymptotic equivalence to polynomials for solutions of nonlinear differential equations.- On some parabolic integrodifferential equations: Existence and asymptotics of solutions.-Oscillation and nonoscillation properties for second order nonlinear differential equations.- Global Hopf bifurcation in porous catalysts.- Weakly nonlinear systems...



## **READ ONLINE**

## Reviews

Basically no terms to explain. I have read and so i am certain that i will gonna go through once again once more in the future. I realized this ebook from my dad and i encouraged this book to discover.

-- Forest Little

It becomes an amazing ebook that we have possibly read through. It is really simplified but surprises within the 50 % from the ebook. You can expect to like how the blogger compose this book.

-- Ms. Shaina Legros III