

**lecture notes in mathematics - springer** - lecture notes in mathematics edited by a. dold and b. eckmann 568 robert e. gains jean l. mawhin coincidence degree, and nonlinear differential equations **nonlinear implicit differential equations of fractional ...** - nonlinear implicit differential equations of fractional order at resonance mouffak benchouhra, soufyane bouriah, john r. graef abstract. in this article, we obtain an existence result for periodic solutions to nonlinear implicit fractional differential equations with caputo fractional derivatives. our main tools is coincidence degree theory, which was first introduced by mawhin. also we present ... **lecture notes in mathematics - link.springer** - lecture notes in mathematics edited by a. dold and b. eckmann 568 robert e. gains jean l. mawhin coincidence degree, and nonlinear differential equations **existence of positive periodic solutions of nonlinear ...** - keywords coincidence degree  $\tilde{A}, \hat{A}$  fixed point theorem  $\tilde{A}, \hat{A}$  positive periodic solutions  $\tilde{A}, \hat{A}$  nonlinear neutral differential system  $\tilde{A}, \hat{A}$  variable delay mathematics subject classification 54h25  $\tilde{A}, \hat{A}$  35b09  $\tilde{A}, \hat{A}$  35b10  $\tilde{A}, \hat{A}$  47h10 **contributions to coincidence degree theory of ...** - in this paper we give contributions to the coincidence degree theory of asymptotically homogeneous operators. applications applications are given to the periodic problem for second-order functional differential equations. **periodic solutions of higher order with restoring terms ...** - gains robert e and mawhin jean l. coincidence degree and nonlinear differential equations [c]. lecture . vol. 2, no. 6 modern applied science 172 notes math , springer-verlag, 1977, 568 liu xiping, jia mei and ge weigao. periodic solutions to a type of duffing equation with complex ... **genqiang wang jurang - univie** - in this paper by using the coincidence degree theory, sufficient conditions are given for the existence of periodic solutions of the first order nonlinear neutral delay differential equation. **a composite coincidence degree with applications to ...** - further paper, we will apply our degree to investigate the multiplicity and bifurcation of the nonlinear problem (1.1) in the case where the a priori bounds are absent. **positive solutions of periodic boundary value problems for ...** - for second-order differential equations with the nonlinearity dependent on the derivative jian liu  $\tilde{A}, \hat{A}$  hanying feng ... **periodic solutions for a higher order nonlinear neutral ...** - abstract  $\tilde{A} \in \hat{A}$  in this paper, a higher order nonlinear neutral functional differential equation with distributed delay is studied by using the continuation theorem of coincidence degree theory. **on the existence of solutions of the equation  $lx \tilde{A} \in \hat{A} \tilde{z} nx$  and ...** - leray-schauder degree, mawhin (1972) developed a degree called the coincidence degree for the pair  $(l, n)$  and applied to nonlinear differential equations (for example, see gains and mawhin (1977)). **first order systems of odes with nonlinear nonlocal ...** - in this paper both differential equations and boundary conditions are nonlinear which somehow forces to the use of the degree of coincidence  $\tilde{A} \in \hat{A}$  "the linear part  $x = 0$  has the nontrivial kernel." **existence of three-solutions for second-order differential ...** - keywords. coincidence degree, three-solutions theorem, nonlinear boundary value conditions. supported by the postdoctor science foundation of china (200114). 136 appl. math. **existence and global attractivity of periodic solutions ...** - global attractivity of periodic solutions for the chemostat model are derived by employing the theory of coincidence degree and differential inequality technique. mathematics subject classification (2010): 92b05, 34a37.

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