

Reference

- [1] R. P. Agarwal and F. H. Wong, *Existence of positive solutions for higher order boundary value problems*, Nonl. Stud., 5(1998), 15-24.
- [2] R. P. Agarwal and F. H. Wong, *Existence of positive solutions for non-positive higher order BVP's*, Comp. and Appl. Math., 88(1998), 3-14.
- [3] R. P. Agarwal and F. H. Wong, *An application of topological transversality with respect to non-positive higher order BVP's*, Appl. Math. and Compu., 99(1999), 167-178.
- [4] R. P. Agarwal and D. O'Regan, *Some new existence results for differential and integral equations*, Nonl. Anal., 29(1997), 679-692.
- [5] R. P. Agarwal and D. O'Regan, *Twin solutions to singular Dirichlet problems*, J. Math. Anal. Appl., 240(1999), 433-445.
- [6] R. P. Agarwal, *Boundary value problems for differential equations with deviating arguments*, J. Math. Phy. Sci., 6(1992), 425-438.
- [7] R. P. Agarwal and F. H. Wong, *Upper and lower solutions for higher order discrete boundary value problems*, Math. inequ. and appl., 1(1998), 551-557.
- [8] R. P. Agarwal, F. H. Wong and S. L. Yu, *Existence of solutions to $(k, n-k-2)$ discrete boundary value problems*, Math. and Comp. Modell., 28(1998), 7-20.
- [9] R. P. Agarwal and F. H. Wong, *Existence of solutions to $(k, n-k-2)$ boundary value problems*, Applied Mathematics and Computation, 104(1999), 33-55.

- [10] R. P. Agarwal, D. O'Regan and P. J. Wong, Positive solutions of Differential, difference, and integral equations, Kluwer Academic, Dordrecht, (1999).
- [11] V. Anuradha, D. D. Hai and R. Shivaji, *Existence results for superlinear semi-positive BVP's*, Proc. Amer. math. Soc., 124(1996), 757-763.
- [12] R. P. Avery and J. Henderson, *Three symmetric positive solutions for a second order boundary value problem*, Appl. Math. lett., 13(2000), 1-7.
- [13] N. Azbelev, V. Maksimov and L. Rakhmatullina, Introduction to the theory of functional differential equations, (in Russian), Nauka, Moskow, (1991).
- [14] Z. Bai, W. Ge and Y. Wang, *Multiplicity results for some second-order four-point boundary-value problems*, Nonl. Anal., 60(2005), 491-500.
- [15] P. B. Bailey, L. F. Shampine and P. E. Waltman, Nonlinear Two-point Boundary Value Problems, Academic Press. New York, (1968).
- [16] C. Bandle and M. K. Kwong, *Semilinear elliptic problems in annular domains*, J. Appl. Math. Phys., 40(1989), 245-257.
- [17] Y. S. Choi and G. S. Ludford, *An unexpected stability result of the near-extinction diffusion flame for non-unity Lewis numbers*, Q. J. Mech. Appl. Math., 42 part 1(1989), 143-158.
- [18] A. Constantin, *Existence of positive solutions of quasilinear elliptic equations*, Bull Austral. Math. Soc., 54(1996), 147-154.
- [19] A. Constantin, *Positive solutions of quasilinear elliptic equations*, J. Math. Anal. Appl., 213(1997), 334-339.
- [20] E. N. Dancer, *On the structure of solutions of an equation in catalysis theory when a parameter is large*, J. Diff. Eqns., 37(1980), 404-437.
- [21] H. Dang and K. Schmit, *Existence of positive solutions for semilinear elliptic equations in annular domain*, Diff. and Integ. Equ., 7(1994) 747-758.

- [22] N. Dunford, J. T. Schwartz Linear Operators. General theory, 1, Interscience, (1958).
- [23] J. Ehme and J. Henderson, *Functional boundary value problems and smoothness of solutions*, Nonl. Anal., 24(1996), 139-148.
- [24] P. W. Eloe and J. Henderson, *Positive solutions and nonlinear $(k, n-k)$ conjugate eigenvalue problem*, Diff. Equ. Dynam. Syst., 6(1998), 309-317.
- [25] L. H. Erbe and H. Wang, *On the existence of positive solutions of ordinary differential equations*, Proc. Amer. Math. Soc., 120(1994), 743-748.
- [26] L. H. Erbe, Q. K. Kong, *Boundary value problems for singular second order functional differential equations*, J. Comput. Appl. Math., 53(1994), 377-388.
- [27] W. Feng and J. R. L. Webb, *Solvability of a three point nonlinear boundary value problems at resonance*, Nonl. Anal. T.M.A., 30:6(1997), 3227-3238.
- [28] D. Gilbarg and N. S. Trudinger, Elliptic Partial Differential Equations of Second Order, Springer-Verlag, New York, (1983).
- [29] J. R. Graef and B. Yang, *On a nonlinear boundary-value problem for fourth-order equations*, Appl. Anal., 72(1999), 139-448.
- [30] J. R. Graef and B. Yang, *Existence and non-existence of positive solutions of fourth-order nonlinear boundary-value problem*, Appl. Anal., 74(2000), 201-214.
- [31] L. J. Grimm and K. Schmitt, *Boundary value problems for differential equations with deviating arguments*, Aequationes Math., 4(1970), 176-190.
- [32] G. B. Gustafson and K. Schmitt, *Nonzero solutions of boundary value problems for second order ordinary and delay-differential equations*, J. Diff. Equations., 12(1972), 129-147.
- [33] D. Guo and V. Lakshmikantham, Nonlinear problems in abstract cone, Academic Press, Orlando, FL, (1998).

- [34] J. K. Hale, Theory of functional differential equations, Springer, New York, (1977).
- [35] J. K. Hale and S. M. V. Lunel, Introduction to functional differential equations, Springer-Verlag, New York, (1993).
- [36] J. Henderson, *Singular boundary value problems for difference equations*, Dynamic Systems and Appl., 1(1992), 271-282.
- [37] J. Henderson, Boundary value problems for functional differential equations, World Scientific, (1982).
- [38] J. Henderson and W. Yin, *Positive solutions and nonlinear eigenvalue problems for functional differential equations*, Appl. Math. Letters, 12(1999), 63-68.
- [39] G. L. Karakostas, K. G. Marvridis, and P. Ch. Tsamatos, *Multiple positive solutions for a functional second-order boundary value problem*, J. Math. Anal. Appl., 282(2003), 567-577.
- [40] P. Kelevedjiev, *Existence of solutions for two-point boundary value problems*, Nonl. Analysis T.M.A., 22(1994), 217-224.
- [41] P. Kelevedjiev, *Nonexistence of solutions for two-point boundary value problems*, Nonl. Analysis T.M.A., 22(1994), 225-228.
- [42] V. Kolmanovskii and A. Myshkis, Applied theory of functional differential equations, Kluwer Academic, Dordrecht, (1992).
- [43] M. A. Krasnoseksskii, Positive solutions of operations, Noordhoff, Groningen, (1964).
- [44] J. W. Lee and D. O'Regan, *Nonlinear boundary value problems in Hilbert spaces*, Jour. Math. Anal. Appl., 137(1989), 59-69.
- [45] Y. Li, *On the existence and nonexistence of positive solutions for nonlinear Sturm-Liouville boundary value problems*, J. Math. Anal. Appl., 304(2005), 74-89.

- [46] X. Liu, J. Qiu and Y. Guo *Three positive solutions for second-order m-point boundary value problems*, Appl. Math. Comput., 156(2004), 733-742.
- [47] R. Ma, *Positive solutions for boundary value problems of functional differential equations*, Appl. Math. Comput., 193(2007), 66-72.
- [48] R. Y. Ma, *Positive solutions of nonlinear three point boundary value problem*, Electronic J. Diff. Equ., 34(1998), 1-8.
- [49] R. Y. Ma, *Existence theorems for a second order three point boundary value problem*, J. Math. Anal. Appl., 212(1997), 430-442.
- [50] R. Y. Ma and H. Y. Wong, *On the existence of positive solutions of fourth-order ordinary differential equations*, Appl. Anal., 59(1995), 225-231.
- [51] R. Y. Ma, J. Zhang and S. Fu, *The method of lower and upper solutions for forth order two-point boundary-value problem*, J. Math. Anal. Appl., 215(1997), 415-422.
- [52] De-xiang Ma and Wei-gao Ge, *Existence theorems of positive solutions for a fourth-order three-point boundary value problem*, Taiwanese Journal of Mathematics, 10:6(2006), 1557-1573.
- [53] V. Nemyckii, *The fixed point method in analysis*, Amer. Math. Soc. Transl., 34(1963), 1-37.
- [54] S. K. Ntouyas, Y. G. Sficas and P. Ch. Tsamatos, *An existence principle for boundary value problems for second order functional differential equations*, Nonlinear Anal., 20:3(1993), 215-222.
- [55] E. S. Noussair and C. A. Swanson, *Positive solutions of quasilinear elliptic equations in exterior domains*, J. Math. Anal. Appl., 75(1980), 121-133.
- [56] H. Wang, *On the existence of positive solutions for semilinear elliptic equations in the annulus*, J. Differential Equations, 109(1994), 1-7.

- [57] Haiyan Wang, *Positive periodic solutions of functional differential equations*, J. Differ. Equations, 202:4(2004), 354-366.
- [58] F. H. Wong, W. C. Lian, S. W. Lin and S. L. Yu *Existence of periodic solutions of high order differential equations*, Math. Computer Modelling, 21(2005), 215-225.
- [59] F. H. Wong, *An application of Schauder's fixed point theorem with respect to higher order BVPs*, Proc. Amer. Math. Soc., 126(1998), 2389-2397.
- [60] F. H. Wong, W. C. Lian, S. W. Lin and S. L. Yu, *Existence of periodic solutions of high order differential equations*, Math. Computer Modelling, 21(2005), 215-225.
- [61] Hong-Kun Xu and E.Liz, *Boundary value problems for functional differential equations*, Nonlinear Anal., 41(2000), 971-988.
- [62] Q. Yao, *Successive iteration and positive solution for nonlinear second-order three-point boundary value problems*, Computers Math. Applic., 50(2005), 433-444.
- [63] B. G. Zhang and L. Z. Kong, *Multiple positive solutions of a class of p-Laplacian equations*, Annals Math., 6(2001), 1-6.