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• 学术兼职

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2009.12 — Abstract and Applied Analysis, 编委  
2010.1— International Journal of Bifurcation and Chaos, 客座编委  
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• 论著

1. (with Q. Huang and L. Zhang) Chaotification of non-autonomous discrete dynamical systems, Int. J. Bifur. Chaos, 2011, accepted for publication.
2. (with L. Zhang, X. Zhang and W. Liang) Structural stability of maps with snap-back repellers in Banach spaces, J. Differ. Eq. Appl., 2011, accepted for publication.
3. (with W. Liang, C. K. Tse, Q. Huang, and Y. Wang) Study on the co-occurrence of character networks in Chinese essays from different periods, Science in China Ser. F, 2011, accepted for publication.
4. The Glazman-Krein-Naimark theory for Hermitian subspaces, J. Operator Theory, 2011, in press.
5. (with G. Ren) Defect indices and definiteness conditions for discrete linear Hamiltonian systems, Appl. Math. Comp., 2011, in press.
6. (with X. Zhang and G. Chen) Some properties of coupled-expanding maps in compact sets, Proc. AMS, 2011, in press.

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14. (with Z. Li and W. Liang) Chaos induced by heteroclinic cycles connecting repellers in Banach spaces, *Nonlinear Anal. TMA*, 72(2010), 757-770.
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19. (with H. Lv) Error estimate of eigenvalues of perturbed second-order discrete Sturm-Liouville problems, *Linear Algebra Appl.*, 430(2009), 2389-2415.
20. (with H. Ju and G. Chen) Coupled-expanding maps and one-sided symbolic dynamical systems, *Chaos Solit. Fract.*, 39 (2009), 2138-2149.
21. (with G. Chen) Chaos of time-varying discrete dynamical systems, *J. Differ. Equ. Appl.*, 15 (2009), 429-449.
22. (with X. Zhang and G. Chen) Constructing chaotic polynomial maps, *Int. J. Bifur. Chaos*, 19 (2009), 531-543.
23. (with M. Lin, Y. Tang, and G. Chen) Simplest normal forms for planar systems on equilibrium manifolds, *Int. J. Bifur. Chaos*, 19 (2009), 1695-1707.
24. (with Z. Li) Chaotification of a class of discrete systems based on heteroclinic cycles connecting repellers in Banach spaces, *Chaos Solit. Fract.*, 42(2009), 1933-1941.
25. (with W. Liang, C. K. Tse, J. Liu, Y. Wang, and X. Cui) Comparison of co-occurrence networks of the Chinese and English languages. *Physica A*, 388 (2009), 4901-4909.
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