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教授

朱兰萍

副教授

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讲师

助教

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朱兰萍，女，1978年10月出生，汉族，中共党员，副教授，硕士生导师。2002年本科毕业于扬州大学数学与应用数学专业，2005年和2008年于扬州大学分别获理学硕士和获理学博士学位，2008年8月参加工作，2012年9月至2013年3月在澳大利亚Monash大学数学与统计学院作访问学者。

一、主要研究方向

非线性泛函分析

二、主讲课程

本科生：线性代数、高等数学、微积分

研究生：线性算子半群

三、教学科研获奖情况

2011年、2013年获得院青年教师讲课比赛三、二等奖。

四、发表论文、出版专著（教材）情况

1. Zhu Lanping, Huang Qianglian, Nonlinear impulsive evolution equations with nonlocal conditions and optimal controls, *Advances in Difference Equations*, 2015.
2. Huang Qianglian, Zhu Lanping, Wu Bo, A note on the Hyers-Ulam stability constants of closed linear operators, *Filomat*, 2015, 29 (4): 909-915.
3. Dong qixiang, Wu Guangxian, Zhu Lanping, Existence and Continuous Dependence for Fractional Partial Hyperbolic Differential Equations, *Journal of Function Spaces*, Volume 2015, Article ID 875170, 7 pages.
4. Zhu Lanping, Huang Qianglian, Li Gang, Nonlinear ergodic theorems and weak convergence theorems for reversible semigroup of asymptotically nonexpansive mappings in Banach spaces, *Fixed Point Theory and Applications*, 2013.
5. Zhu Lanping, Huang Qianglian, Li Gang, Abstract semilinear evolution equations with convex-power condensing operators, *Journal of Function Spaces and Applications*, 2013.
6. Huang Qianglian, Zhu Lanping, Weak and strong convergence theorems for a finite family of non-Lipschitzian nonself mappings in Banach spaces, *Fixed Point Theory and Applications*, 2013.
7. Zhu Lanping, Huang Qianglian, Gang Li, Existence and asymptotic properties of solutions of nonlinear multivalued differential inclusions with nonlocal conditions, *Journal of Mathematical Analysis and Applications*, 390(2012)523-534.
8. Huang Qianglian, Zhu Lanping, Geng Wanhui, Yu Jiena, Perturbation and expression for inner inverses in Banach spaces and its applications, *Linear Algebra and its Applications*, 436 (2012) , 3715-3729.
9. Zhu Lanping, Dong Qixiang, Li Gang, Impulsive differential equations with nonlocal conditions in general Banach spaces, *Advances in Difference Equations*, 2012, 2012: 10.
10. Huang Qianglian, Zhu Lanping, Jiang Yueyu, On stable perturbations for outer inverses of linear operators in Banach spaces, *Linear Algebra and Its Applications*, 2012, 437: 1942-1954.
11. Huang Qianglian, Zhu Lanping, Yu Jiena, Some new perturbation results for generalized inverses of closed linear operators in Banach spaces, *Banach Journal of Mathematical Analysis*, 2012, 6: 58-68.
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13. Huang Qianglian, Zhu Lanping, Chen Xiaoru, Zhang Chang, On stable perturbations of the generalized Drazin inverses of closed linear operators in Banach spaces, *Abstract and Applied Analysis*, 2012.

14. ZhuLanping, Li Gang, Existence results of semilinear differential equations with nonlocal initial conditions in Banach spaces, *Nonlinear Analysis*, 74 (2011) 5133-5140.
15. Zhu Lanping, Huang Qianglian, Xiaoru Chen, Weak convergence theorem for the three-step iterations of non-Lipschitzian nonself mappings in Banach spaces, *Fixed Point Theory and Applications*, 2011, 2011: 106.
16. Zhu Lanping, Huang Qianglian, Li Gang, Nonlinear ergodic theorem for general semigroups of non-Lipschitzian mappings in Banach spaces, *J. Nanjing University Math. Biqu.* 2 (2011), 176-186.
17. 朱兰萍, 李刚, 一般Banach空间中非Lipschitzian可逆半群的不动点定理, *数学年刊*, 30A(2009), 579-586.
18. 朱兰萍, 李刚, 一般Banach空间中渐近非扩张型半群的不动点定理, *数学物理学报*, 29A(2009), 290-296.
19. Zhu Lanping, Li Gang, Asymptotic behavior of asymptotically nonexpansive type mappings in Banach space, *J. Math. Res. Exp.*, 29 (2009), 129-136.
20. Zhu Lanping, Li Gang, On a nonlocal problem for semilinear differential equations with upper semicontinuous nonlinearities in general Banach spaces, *Journal of Mathematical Analysis and Applications*, 341 (2008), 660-675.
21. Zhu Lanping, Li Gang, Nonlocal differential equations with multivalued perturbations in Banach spaces, *Nonlinear Analysis*, 69 (2008), 2843-2850.

五、承担科研、教改项目情况

主持并完成国家自然科学基金青年项目、江苏省自然科学基金青年项目、国家自然科学基金天元基金项目、江苏省高校自然科学基金各1项和2项扬州大学基金项目。

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