

[首页](#)
[研究队伍](#)
[研究领域](#)
[研究成果](#)
[科研项目](#)
[仪器设备](#)
[新闻动态](#)
[English](#)

年度	当前位置： 首页 >> 研究成果 >> 学术论文 >>2011
2018	
2017	
2016	
2015	
2014	
2013	
2012	
2011	<ol style="list-style-type: none"> 1. Shifei Qi, Xiaonan Wang, Zhongzhi Yang, Xiaohong Xu, Evidence of direct formation of C8 adducts incarcinogenic reactions of arylnitrenium ions with purine nucleosides:Theoretical study of C8 deprotonation process, <i>Comput. Theor. Chem.</i>, 965, 84-91 (2011)
2010	<ol style="list-style-type: none"> 2. Wenyan Ke, Shifei Qi, Yujun Zhao, Xiaohong Xu, P-n codoping induced enhancement of ferromagnetism in Mn-doped In₂O₃: A first-principles study, <i>Physica B</i>, 406, 1818-1821 (2011)
以前	<ol style="list-style-type: none"> 3. Fengxian Jiang, Xiaohong Xu, Jun Zhang, Xiaochen Fan, Haishun Wu, M. Alshammari, Q. Feng, H. J. Blythe, D. S. Score, K. Addison, M. Al-Qahtani, G. A. Gehring, Room temperature ferromagnetism in metallic and insulating (In_{1-x}Fe_x)₂O₃ thin films, <i>J. Appl. Phys.</i>, 109, 053907 (2011) 4. Fang Wang, Jing Zhang, Jun Zhang, Xiaohong Xu, FePt:C/Fe graded and nongraded films with controllable coercivity fabricated by magnetron sputtering and post-annealing, <i>J. Appl. Phys.</i>, 109, 07B731 (2011) 5. Fang Wang, Xiaohong Xu, Yan Liang, Jing Zhang, Jun Zhang, Perpendicular L10-FePt/Fe and L10-FePt/Ru/Fe graded media obtained by post-annealing, <i>Mater. Chem. Phys.</i>, 126, 843-846 (2011) 6. Zhiyong Quan, Wei Liu, Xiaoli Li, Xiaohong Xu, K. Addison, D. S. Score, G. A. Gehring, Structural and magnetotransport properties in Co/nonmagnetic films, <i>Mater. Lett.</i>, 65, 2982-2984 (2011) 7. Shifei Qi, Xiaohong Xu, First-principles study of magnetic exchange interactions of 3-d transition metal adatoms on graphene, <i>IEEE Trans. Magn.</i>, 47, 2425-2428 (2011) 8. Shifei Qi, Fengxian Jiang, Jiuping Fan, Haishun Wu, Shengbai Zhang, G. A. Gehring, Zhengyu Zhang, Xiaohong Xu, Carrier-mediated nonlocal ferromagnetic coupling between local magnetic polarons in Fe-doped In₂O₃ and Co-doped ZnO, <i>Phys. Rev. B</i>, 84, 205204 (2011)

地址：山西省临汾市尧都区贡院街1号 邮编：041004 邮箱：matersci2016@163.com 联系电话：0357-2052468