



RESEARCH FINDINGS 研究成果

2018	2017	2016	2015	2014	2013	2012	2011	2010
2009	2008	2007	2006	2005	2004			

专利 论文

- 1、 Fan, Mingde; Yuan, Peng*; Zhu, Jianxi; Chen, Tianhu; Yuan, Aihua; He, Hongping*; Chen, Kangmin; Liu, Dong. Core-shell structured iron nanoparticles well dispersed on Journal of Magnetism and Magnetic Materials, 2009, 321: 3515-3519.LINK [查看全文](#)
- 2、 Shen, Wei; He, Hongping; Zhu, Jianxi; Yuan, Peng; Ma, Yuehong; Liang, Xiaoliang. Preparation and characterization of 3-aminopropyltriethoxysilane grafted montmorillonite activated montmorillonite. Science Bulletin, 2008, 54: 265-271.LINK [查看全文](#)
- 3、 Tao, Qi; He, Hongping; Frost, Ray L.; Yuan, Peng; Zhu, Jianxi. Nanomaterials based upon silylated layered double hydroxides. Applied Surface Science, 2009, 255: 4334-文
- 4、 Tao, Qi; Yuan, Jie; Frost, Ray L.; He, Hongping; Yuan, Peng; Zhu, Jianxi. Effect of surfactant concentration on the stacking modes of organo-silylated layered double hydro Science, 2009, 45: 262-269.LINK [查看全文](#)
- 5、 Wei, Jingming; Zhu, Runliang; Zhu, Jianxi; Ge, Fei; Yuan, Peng; He, Hongping; Ming, Chen. Simultaneous sorption of crystal violet and 2-naphthol to bentonite with differe hazardous materials, 2009, 166: 195-199.LINK [查看全文](#)
- 6、 Yang, Shijian; He, Hongping; Wu, Daqing; Chen, Dong; Liang, Xiaoliang; Qin, Zonghua; Fan, Mingde; Zhu, Jianxi; Yuan, Peng. Decolorization of methylene blue by hetero reaction using Fe_{3-x}Ti_xO₄ (0≤x≤0.78) at neutral pH values. Applied Catalysis B: Environmental, 2009, 89: 527-535.LINK [查看全文](#)
- 7、 Yang, Shijian; He, Hongping; Wu, Daqing; Chen, Dong; Ma, Yuehong; Li, Xiaoli; Zhu, Jianxi; Yuan, Peng. Degradation of methylene blue by heterogeneous Fenton reactio titanomagnetite at neutral pH values: process and affecting factors. Industrial & Engineering Chemistry Research, 2009, 48: 9915-9921.LINK [查看全文](#)
- 8、 Yuan, Peng; Fan, Mingde; Yang, Dan; He, Hongping; Liu, Dong; Yuan, Aihua; Zhu, Jianxi; Chen, Tianhu. Montmorillonite-supported magnetite nanoparticles for the remove chromium [Cr (VI)] from aqueous solutions. Journal of hazardous materials, 2009, 166: 821-829.LINK [查看全文](#)
- 9、 Zhu, Jianxi; Zhu, Lizhong; Zhu, Runliang; Tian, Senlin; Li, Jiwu. Surface microtopography of surfactant modified montmorillonite. Applied Clay Science, 2009, 45: 70-75.LI
- 10、 Zhu, Runliang; Zhu, Jianxi; Ge, Fei; Yuan, Peng. Regeneration of spent organoclays after the sorption of organic pollutants: A review. Journal of environmental managem 3212-3216.LINK [查看全文](#)
- 11、 陈冬, 何宏平, 朱建喜, 等. 阴-阳离子表面活性剂复合柱撑蒙脱石的制备与表征. 矿物学报, 2009, 29: 137-144.LINK [查看全文](#)
- 12、 魏景明, 杨华明, 朱建喜, 等. 有机蒙脱石层间微结构的分子模拟. 矿物岩石, 2009, 29: 33-37.LINK [查看全文](#)
- 13、 杨士建, 何宏平, 吴大清, 等. 钛磁铁矿的制备及其异相Fenton反应催化性能. 地球化学, 2009, 38:159-164.LINK [查看全文](#)
- 14、 杨士建, 何宏平, 吴大清, 等. 钛磁铁矿异相Fenton法对亚甲基蓝模拟废水的脱色研究[J]. 环境化学, 2009, 28(5):697-701.LINK [查看全文](#)

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