

## 昆明理工大学环境土壤科学重点实验室

Laboratory of Environmental Soil Science, KUST

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代表性科研项目 (/NewsCust/301...

Chen, Maosheng; Liu, Shuyan; Wu, Wenwei; Yang, Fengle; Chen, Jianzhong; Pan, Bo\*, Adsorption and Release of Phosphates in the Case of Dianchi Sediments. Journal of Chemical Engineering of Japan, 2010.43(10):913-920. [pdf \(http://pan.baidu.com/s/1gfiO0wj\)](http://pan.baidu.com/s/1gfiO0wj)

Pan, B; Tao, Shu\*; Dawson, R. W.; Xing, Baoshan, Formation of organo-mineral complexes as affected by particle size, pH, and dry-wet cycles. Australian Journal of Soil Research, 2010.48(8):713-719. [pdf \(http://pan.baidu.com/s/1i4AozkT\)](http://pan.baidu.com/s/1i4AozkT)

Pan, Bo; Xing, Baoshan\*, Adsorption kinetics of 17 alpha-ethinyl estradiol and bisphenol A on carbon nanomaterials. I. Several concerns regarding pseudo-first order and pseudo-second order models. Journal of soils and Sediments, 2010.10(5):838-844. [pdf \(http://pan.baidu.com/s/1mhY4KqO\)](http://pan.baidu.com/s/1mhY4KqO)

Pan, Bo; Sun, Ke; Xing, Baoshan\*, Adsorption kinetics of 17 alpha-ethinyl estradiol and bisphenol A on carbon nanomaterials. II. Concentration-dependence. Journal of soils and Sediments, 2010.10(5):845-854. [pdf \(http://pan.baidu.com/s/1nuTjAT\)](http://pan.baidu.com/s/1nuTjAT)

Zhang, Di; Pan, Bo\*; Zhang, Huang; Ning, Ping; Xing, Baoshan, Contribution of Different Sulfamethoxazole Species to Their Overall Adsorption on Functionalized Carbon Nanotubes. Environmental Science & Technology, 2010.44(10):3806-3811. [pdf \(http://pan.baidu.com/s/1jl3HbvS\)](http://pan.baidu.com/s/1jl3HbvS)

Zhang, Xin; Pan, B ([http://apps.webofknowledge.com/OneClickSearch.do?product=WOS&search\\_mode=OneClickSearch&excludeEventConfig=ExcludelfFromFullRecPage&colN](http://apps.webofknowledge.com/OneClickSearch.do?product=WOS&search_mode=OneClickSearch&excludeEventConfig=ExcludelfFromFullRecPage&colN)); Yang, Kun; Zhang, Di; Hou, Juan, Adsorption of sulfamethoxazole on different types of carbon nanotubes in comparison to other natural adsorbents. Journal of Environmental Science and Health Part A-Toxic/Hazardous Substances & Environmental Engineering, 2010.45(12): 1625-1634. [pdf \(http://pan.baidu.com/s/1b7KSjk\)](http://pan.baidu.com/s/1b7KSjk)

Pan, Bo; Xing, Baoshan\*, Competitive and Complementary Adsorption of Bisphenol A and 17 alpha-Ethinyl Estradiol on Carbon Nanomaterials. Journal of Agricultural and Food Chemistry, 2010.58(14): 8338-8343. [pdf \(http://pan.baidu.com/s/1mia6JyC\)](http://pan.baidu.com/s/1mia6JyC)

Pan, Bo; Xing, Baoshan\*, Manufactured Nanoparticles and their Sorption of Organic Chemicals. Advances in Agronomy, 2010.108:137-181. [pdf \(http://Sulfamethoxazole sorption by sediment fractions in comparison to pyrene and bisphenol A. Environmental Pollution\)](http://Sulfamethoxazole sorption by sediment fractions in comparison to pyrene and bisphenol A. Environmental Pollution)  
Hou, Juan; Pan, Bo\*; Niu, Xuekui; Chen, Jianzhong; Xing, Baoshan, Sulfamethoxazole sorption by sediment fractions in comparison to pyrene and bisphenol A. Environmental Pollution, 2010.158(9): 2826-2832. [pdf \(http://pan.baidu.com/s/1eSBWJlg\)](http://pan.baidu.com/s/1eSBWJlg)

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