



师资队伍

教授

产业教授

副教授

讲师

实验教师

行政人员

副教授



魏巍

1983年10月生

博士, 副教授

联系方式

教育背景

研究经历

主要研究方向

主讲课程

承担 (参与) 的主要科研

项目

近期发表论文 (*通讯作者)

联系方式

电子邮箱: wwei@njnu.edu.cn

办公室: 南京师范大学仙林校区 学行楼E301室

通信地址: 南京市栖霞区文苑路1号, 210023

教育背景

2006.09-2010.09, 南京农业大学, 生态学, 博士学位

2002.09-2006.06, 河南师范大学, 环境工程, 学士学位

研究经历

2016.01-至今, 南京师范大学, 环境学院, 副教授

2010.12-2015.12, 南京师范大学, 地理科学学院, 讲师, 副教授

2017.08-2018.07, The University of Alabama, Department of Geological Sciences, Visiting Scholar

主要研究方向

1. 纳米材料的环境应用

主讲课程

大学化学, 环境土壤学

承担 (参与) 的主要科研项目

江苏省自然科学基金面上项目(BK20161557): 低分子量有机酸作用下氯磷铅矿的稳定性及调控机制, 主持, 2016.07-2019.06.

国家自然科学基金青年项目(41303081): 低分子量有机酸对纳米羟基磷灰石固定铅的影响及机理, 主持, 2014.01-2016.12.

近期发表论文 (*通讯作者)

Jia-wei Zhang, Feng-zhi Bi, Qiao-jia Wang, Wen-lin Wang, Bo Liu, Stanley Lutts, **Wei Wei**, Yan-ping Zhao, Guo-xiang Wang, Rui-ming Han*, Characteristics and influencing factors of cadmium biosorption by the stem powder of the invasive plant species *Solidago Canadensis*, *Ecological Engineering*, 2017, <https://doi.org/10.1016/j.ecoleng.2017.10.001>.

Wei Wei, Zhuangzhuang Tian, Ling Jiang, Gang Wang, Jing Cui, Shiyin Li, Yong Zhang, Zhenggui Wei*, Adsorption behavior and mechanism of Cu(II) onto carbonate-substituted hydroxyapatite in the presence of humic acid, *Journal of Dispersion Science and Technology*, 2017, 38(7), 1021-1029.

Hong Wang, Zhuangzhuang Tian, Ling Jiang, Wenwen Luo, Zhenggui Wei, Shiyin Li, Jing Cui, **Wei Wei***, Highly efficient adsorption of Cr(VI) from aqueous solution by Fe³⁺ impregnated biochar, Journal of Dispersion Science and Technology, 2017, 38(6): 815-825.

Gang Wang, Jingjing Qi, Shuangyan Wang, Zhenggui Wei, Shiyin Li, Jing Cui, **Wei Wei***, Surface-bound humic acid increased rhodamine B adsorption on nanosized hydroxyapatite, Journal of Dispersion Science and Technology, 2017, 38(5): 632-641.

Yiming Li, Xiao Miao, Zhenggui Wei, Jing Cui, Shiyin Li, Ruiming Han, Yong Zhang, **Wei Wei***, Iron-tannic acid nanocomplexes: facile synthesis and application for removal of methylene blue from aqueous solution, Digest J. Nanomat. Biostruct. 2016, 11(4): 1045-1061.

Wei Wei, Yu Wang, Zheng Wang, Ruiming Han, Shiyin Li, Zhenggui Wei*, Yong Zhang, Stability of chloropyromorphite in ryegrass rhizosphere as affected by root-secreted low molecular weight organic acids, Plos One, 2016, 11(8): e0160628.

Gang Wang, Lei Yang, Ling Jiang, Mengqi Shi, Zhenggui Wei, Wenhui Zhong, Shiyin Li, Jing Cui, **Wei Wei***, Simple combination of humic acid with biogenic hydroxyapatite achieved highly efficient removal of methylene blue from aqueous solution. RSC Advances, 2016, 6, 67888-67897.

Mengqi Shi, Lei Yang, Zhenggui Wei, Wenhui Zhong, Shiyin Li, Jing Cui, **Wei Wei***, Humic acid removal by combining the magnetic property of maghemite with adsorption property of nanosized hydroxyapatite, Journal of Dispersion Science and Technology, 2016, 37(12), 1724-1737.

Lei Yang, Zhenggui Wei, Wenhui Zhong, Jing Cui, **Wei Wei***, Modifying hydroxyapatite nanoparticles with humic acid for highly efficient removal of Cu(II) from aqueous solution, Colloid Surf. A: Physicochem. Eng. Aspects, 2016, 490, 9-21.

Lei Yang, Wenhui Zhong, Jing Cui, Zhenggui Wei, **Wei Wei***, Enhanced removal of Cu(II) ions from aqueous solution by poorly crystalline hydroxyapatite nanoparticles, Journal of Dispersion Science and Technology, 2016, 37(7), 956-968.

Wei Wei, Lei Yang, Wenhui Zhong, Shiyin Li, Jing Cui, Zhenggui Wei*, Fast removal of methylene blue from aqueous solution by adsorption onto poorly crystalline hydroxyapatite nanoparticles, Digest J.

Nanomat. Biostruct. 2015, 10 (4) 1343-1363.

Wei Wei, Lei Yang, Wenhui Zhong, Jing Cui, Zhenggui Wei*. Mechanism of enhanced humic acid removal from aqueous solution using poorly crystalline hydroxyapatite nanoparticles, Digest J. Nanomat. Biostruct. 2015, 10 (2) 663-680.

Wei Wei, Lei Yang, Wenhui Zhong, Jing Cui, Zhenggui Wei*. Poorly crystalline hydroxyapatite: A novel adsorbent for enhanced fulvic acid removal from aqueous solution. Appl. Surface Sci. 2015, 332: 328-339.

上一条: [谢文明](#)

常用链接 [科学技术部](#) [教育部](#) [生态环境部](#) [国家自然科学基金委员会](#) [国家发改委](#) [江苏省科学技术厅](#) [江苏省教育厅](#) [江苏省环境保护厅](#) [江苏省发改委](#)

南京师范大学环境学院, 中国南京市文苑路1号 邮编: 210023 School of Environment, Nanjing Normal University, No.1, Wenyuan Road, Nanjing, China, 210023

联系电话: (025)85891455; 传真: (025)85891455; Email: envi@njnu.edu.cn