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受教育经历

2016-03 至 2021-01, 哈尔滨工业大学, 环境科学与工程, 博士

2013-09 至 2016-03, 哈尔滨工程大学, 环境工程, 硕士

2009-09 至 2013-07, 吉林大学, 农业资源与环境, 学士

参加工作经历

2021 年 5 月至今, 盐城工学院, 环境科学与工程学院

荣誉称号与获奖情况

教育教学改革项目与成果

【教改项目】

【出版教材】

【教改论文】

科学研究项目与论文、专利成果

【科研项目】

【发表论文】

- (1)Wang Feihong, Zheng Tong, Wang Panpan*, Chen Mansheng, Wang Ziyue, Jiang Haicheng, Ma Jun*. Enhanced water permeability and antifouling property of coffee-ring-textured polyamide membrane by in situ incorporation of a zwitterionic metal-organic framework, *Environmental Science & Technology*, 2021, 55: 5324~5334.
- (2)Wang Feihong, Zheng Tong, Wang Panpan*, Ma Jun*. ZIF-8-derived porous carbon for enhancing permeation and antifouling properties of thin-film nanocomposite membranes, *Materials Letters*, 2020, 277: 128292~128297.
- (3)Wang Feihong, Zheng Tong, Xiong Ruohan, Wang Panpan*, Ma Jun*. CDs@ZIF-8 modified thin film polyamide nanocomposite membrane for simultaneous enhancement of chlorine-resistance and disinfection by-products removal in drinking water, *ACS Applied Materials & Interfaces*, 2019, 36: 33033~33042.
- (4)Wang Feihong, Zheng Tong, Xiong Ruohan, Wang Panpan*, Ma Jun*. Strong improvement of polyamide membrane performance by addition of ZIF-8 nanoparticles: effect of particle size and dispersion in selective layer, *Chemosphere*, 2019, 233: 524~531.
- (5)Wang Feihong, Li Hongpeng, Liu Qi, Li Zhanshuang, Zhang Hongsen, Liu Lianhe, Wang Jun*. A graphene oxide/amidoxime hydrogel for enhanced uranium capture, *Scientific Reports*, 2016, 6:19367~19375.
- (6)Wang Feihong, Liu Qi Li Ruming, Li Zhanshuang, Zhang Hongsen, Liu Lianhe, Wang Jun*. Selective adsorption of uranium(VI) onto prismatic sulfides from aqueous solution, *Colloids and Surfaces A: Physicochemical and Engineering Aspects*, 2016, 490:215~221.
- (7)Wang Feihong, Tan Lichao, Liu Qi, Li Rumin, Li Zhangshuang, Zhang Hongsen, Hu Songxia, Liu Lianhe, Wang Jun*. Biosorption characteristics of Uranium (VI) from aqueous solution by pollen pini, *Journal of Environmental Radioactivity*, 2015, 150:93~98.

【申请专利】

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