



人才队伍

专家名录

人才培养

招聘信息

万群

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万群，博士，2013年毕业于南京农业大学农学院作物遗传育种，现为江苏省农业科学院农产品质量安全与营养研究所副研究员。从事植物分子生物学、植物抗逆、植物生理生化、污染物吸收等领域研究工作。主持国家青年基金1项，发表SCI论文9篇。

研究方向：

1) 农药在环境和植物中的迁移转化

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2) 内生菌对宿主代谢污染物的影响及机制

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- (1) Huaitong Wu ; Yue Tian; Qun Wan ; Lei Fang; Xueying Guan; Jiedan Chen; Yan Hu; Wexue Ye; Hua Zhang; Wangzhen Guo; (*Genetics and evolution of MIXTA genes regulating cotton lint fiber development, New Phytologist, 2018.01, 217(2): 1)
- (2) Qun Wan ; Shao Hongbo ; Xu Zhaolong; Liu Jia; Zhang Dayong; Huang (#) (*)Yihong, Salinity Tolerance Mechanism of O-like Proteins: A Promising Candidate for Enhancing Plant Salt Tolerance , CURRENT GENOMICS, 2017.10, 18(6): 553~556
- (3) Zhang, Dayong ; Huang, Yihong ; Kumar, Manoj ; Wan, Qun; Xu, Zhaolong; Shao, Hongbo ; Pandey, Girdhar K. ,Heterologous expression of a cotton gene in soybean improves salt tolerance, SCIENCE OF THE TOTAL ENVIRONMENT, 2017.01, 585: 102~108
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- (8) Hua Zhang ; Qun Wan ; Wexue Ye; Yuanda Lv; Huaitong Wu; Tianzhen Zhang ,Genome-wide analysis of small RNA and novel microRNA discovery during fiber and seed initial development in *Gossypium hirsutum*, SCIENCE OF THE TOTAL ENVIRONMENT, 2015.01, 520: 102~108
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