

烟草学院教师简介

代表性成果 (限填 10项)	序号	成果名称 (获奖、论文、专著、发明专利、 鉴定成果等)	获奖名称、等级及证书号, 刊物名称 及 ISSN、检索号, 出版单位及 ISBN, 专利授权号, 鉴定单位等	获得 时间	署名次 序或类 型
	1	Conjugative multi-resistant plasmids in Haihe River and their impacts on the abundance and spatial distribution of antibiotic resistance genes	Water Research, 2017, 111:81-91 ISSN 0043-1354	2017	1
	2	Coexistence of the bla _{NDM-1} -carrying plasmid pWLK-NDM and the bla _{KPC-2} -carrying plasmid pWLK-KPC in a <i>Raoultella ornithinolytica</i> isolate	Scientific Reports, 2020, 10(1) :2360 ISSN 2045-2322	2020	1
	3	Activation of peroxymonosulfate by iron-biochar composites: Comparison of nanoscale Fe with single-atom Fe	Journal of Colloid and Interface Science, 2021, 582:598-609 ISSN 0021-9797	2021	4
	4	Differential cadmium translocation and accumulation between <i>Nicotiana tabacum</i> L. and <i>Nicotiana rustica</i> L. by transcriptome combined with chemical form analyses	Ecotoxicology and Environmental Safety, 2021, 208:111412 ISSN 0147-6513	2021	4
	5	Combination of β-Aminobutyric acid and Ca ²⁺ alleviates chilling stress in tobacco (<i>Nicotiana tabacum</i> L.)	Frontiers in Plant Science, 2020, 11:556 ISSN 1664-462X	2020	5
	6	Complete nucleotide sequence of pGA45, a 140,698-bp IncFIIY plasmid encoding bla _{IMI-3} -mediated carbapenem resistance, from river sediment	Frontiers in Microbiology, 2016, 7: 188 ISSN 1664-302X	2016	1
	7	Complete nucleotide sequence of plasmid pNA6 reveals the high plasticity of IncU family plasmids	Gene, 2016, 591(1): 74-79 ISSN 0378-1119	2016	1
	8	Complete nucleotide sequence of IncP-1β plasmid pDTC28 reveals a non-functional variant of the bla _{GES} -type gene	PLoS One, 2016, 11(5): e0154975 ISSN 1932-6203	2016	1
代表性项 目 (限填5 项)	序号	项目、课题名称 (下达编号)	项目来源	项目 起止时间	主持/参 与
	1	郑州市区河流水系接合质粒介导的碳青霉烯类及多粘菌素类抗性基因污染特征及分子传播机制研究	国家自然科学基金	2019.1.1-2021.12.31	主持