

2025 年度职称评审成果汇总简表

现职称： 副教授

申报类型	满足申报类型的条件		具体信息（填写要求见填表说明）
教授 （教学科研型）	（一）教学要求		近五年来，每学年完成本学院人均教学工作量的 103%—182%，其中讲课 41—95 学时；指导各类实习、毕业论文、社会实践、学科竞赛、科创项目等满足学院要求；近五年，教学评价优良；近五年，招生培养全日制研究生年均 5 名，无“存在问题”学位论文。为本科生主讲《物理性污染控制》、《生态毒理与风险评价》和《地下水源饮用水安全》共计 3 门课程。
	（二） 业绩贡献	a. 教学研究与教学业绩	(2) 1. 《工程伦理》智慧课程建设，10 万，校级研究生“AI+”智慧课程项目，2025—2026 2. 《物理性污染控制》智慧课程建设，1 万，校级本科生智慧课程建设项目，2025—2026 3. 跨学科融合视角下的生态环境教育知识图谱构建研究，北京高等教育学会教改课题，2024—2025 4. 环境工程专业工程教育专业认证（培育）项目，校级本科教育质量提升计划建设项目，2023 5. 《工程伦理》的课程思政建设，1 万，校级研究生教材教改项目，2022 6. 《物理性污染控制》线上线下混合式课程建设，1 万，校级本科教育质量提升计划建设项目，2021
			(6) 1. 储栎泉，中国污水处理厂污泥土地利用的重金属生态环境风险评估，北京市普通高校优秀本科毕业设计（论文），2020。（指导教师） 2. 陈思静，中国空气吸收剂量率时空分布和人群室外外照射剂量评估，校级优秀学士学位论文，2022。（指导教师） 3. 易冰，有机质对地表水—地下水相互作用的响应研究——以大通河流域为例，校级优秀硕士学位论文，2023。（指导教师） 4. 曹旭，人为补给影响下地下水硝酸盐与溶解性有机质的来源关系研究，校级优秀硕士学位论文，2023。（指导教师） 5. 陈艳楠，...，何伟*，徐福留. 中国土壤铜的区域分级基准建立及生态风险评估初探. 环境科学学报，2023，43(03)：448—458.（IF = 2.767, CSCD 收录） 6. 钱雨欣，...，何伟*，徐福留. 中国土壤锌的区域环境基准建立及生态风险评价初探. 环境生态学，2023，5(01)：23—34.（IF = 1.738, 中国科技核心期刊） 7. 易姝祺，典型有机质强化针铁矿溶解及其影响因素研究，校级优秀硕士学位论文，2024。（指导教师）
		b. 科学研究与学术贡献	(1) 地下水有机质对人为补水的响应机制：以北京为例，56 万，国家自然科学基金面上项目，2022—2025。（负责）
			(2) 1. Xianjiang Zeng（学），Wei He（通），...，Huaming Guo，Surface water infiltration and sediment degradation shaping dissolved organic matter in groundwater related to chronic kidney disease of unknown etiology, Journal of Hydrology, 2025, 652: 132699. (IF=6.3, SCI 期刊, C 区期刊) 2. Xiaorui Chen（学），...，Wei He（通讯），

		<p>Taming the algal toxicity of black phosphorus nanosheets: Fulvic acid as both accomplice and antidote in aquatic environments, <i>Aquatic Toxicology</i>, 2025, 289: 107565. (IF=4.3, SCI 期刊, C 区期刊)</p> <p>3. Xu Cao (学), Wei He (通), ..., Yuanyuan Shi, Carbon Isotopic Signatures of Aquifer Organic Molecules along Anthropogenic Recharge Gradients, <i>Environmental Science & Technology</i>, 2025, 59(15): 7613–7623. (IF=11.3, SCI 期刊, B 区期刊)</p> <p>4. Xianjiang Zeng (学), Wei He (通), ..., Meththika Vithanage, Seasonal sensitivity of groundwater ... of unknown etiology: Optical and molecular perspectives, <i>Science of The Total Environment</i>, 2024, 919: 170813. (IF=8, SCI 期刊, C 区期刊)</p> <p>5. Xianjiang Zeng (学), ..., Wei He (通), ... Huaming Guo, Molecular Responses of Dissolved Organic Matter to Anthropogenic Groundwater Recharge: Characteristics, Transformations, and Sensitive Molecules, <i>Environmental Science & Technology</i>, 2023, 57(20): 7789–7799. (IF=11.3, SCI 期刊, B 区期刊)</p> <p>6. Xianjiang Zeng (学), Wei He (通), Huaming Guo, ... Meththika Vithanage, Molecular Linkage of Dissolved Organic Matter in Groundwater with Prevalence of Chronic Kidney Disease with Unknown Etiology, <i>Exposure and Health</i>, 2023, 15(3): 489–503. (IF=4.6, SCI 期刊, C 区期刊)</p> <p>7. Bing Yi (学), ..., Wei He (通), ... Yuxi Zhang, Optical variations of dissolved organic matter due to surface water – groundwater interaction in alpine and arid Datonghe watershed, <i>Science of The Total Environment</i>, 2023, 864: 161036. (IF=8, SCI 期刊, C 区期刊)</p> <p>8. Xiaorui Chen (学), Wei He (通), ...Yi Xiao, Enhanced degradation of few-layer black phosphorus by fulvic acid: Processes and mechanisms, <i>Water Research</i>, 2023, 238: 120014. (IF=12.4, SCI 期刊, C 区期刊)</p> <p>9. Xu Cao (学), ..., Wei He (通讯), ..., and Jiangtao He, EMMTE: An Excel VBA tool for ... mixing model, <i>Science of The Total Environment</i>, 2023, 868: 161728. (IF=8, SCI 期刊, C 区期刊)</p> <p>10. Xu Cao (学), ..., Wei He (通), ..., and Jiangtao He, Novel insights into source apportionment of dissolved organic matter in aquifer affected by anthropogenic groundwater recharge: Applicability of end-member mixing analysis based optical indices, <i>Science of The Total Environment</i>, 2023, 863: 160885. (IF=8, SCI 期刊, C 区期刊)</p> <p>11. Xianjiang Zeng (学), Wei He (通), Huaming Guo, Qiutong Shi, Yaxin Zheng, Meththika Vithanage, and Jin Hur, Recognizing the groundwater related to chronic kidney disease of unknown etiology by humic-like organic matter, <i>npj Clean Water</i>, 2022: 8. (IF=11.4, SCI 期刊, C 区期刊)</p> <p>12. Shuqi Yi (学), ..., and Wei He (通), Influencing factors and environmental effects...A critical review, <i>Frontiers in Environmental Science</i>, 2022, 10: 1023277. (IF=3.7, SCI 期刊, D 区期刊)</p> <p>13. Liqun Chu (学), Wei He (通), ..., and Fuqing Xu, Ecological risk assessment of toxic metal(loid)s ... in China, <i>Science of The Total Environment</i>, 2022, 836: 155549. (IF=8, SCI 期刊, C 区期刊)</p> <p>14. Xu Cao (学生), ... Wei He (通), Impacts of anthropogenic groundwater recharge (AGR) on ... and isotopic technologies, <i>Science of The Total Environment</i>, 2022, 839: 156187. (IF=8, SCI 期刊, C 区期刊)</p> <p>15. Liqun Chu (学), and Wei He (通),</p>
--	--	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

		<p>Toxic metals in soil due to the land application of sewage sludge in China: Spatiotemporal variations and influencing factors, Science of The Total Environment, 2021, 757: 143813. (IF=8, SCI 期刊, C 区期刊)</p> <p>16. Yaxin Zheng (学), Wei He (通), ... Xiaomeng Li, Refractory Humic-like Substances: Tracking Environmental Impacts of Anthropogenic Groundwater Recharge, Environmental Science & Technology, 2020, 54(24): 15778–15788. (IF=11.3, SCI 期刊, B 区期刊)</p> <p>17. Wei He, ..., and Fu-Liu Xu, Impact of organic matter and meteorological factors on of atmospheric PBDEs, Science of The Total Environment, 2019, 659: 1058–1070. (IF=8, SCI 期刊, C 区期刊)</p> <p>18. Wei He, ..., and Fuli Xu, Combining species sensitivity distribution (SSD) model in aquatic ecosystems, Environment International, 2019, 133: 105275. (IF=8, SCI 期刊, C 区期刊)</p>
	公共活动	<p>1. 环境科学与工程系副主任, 大气科学学科负责人, 协助系主任开展相关工作, 组织大气科学研究生的招生工作;</p> <p>2. 水环学院实验中心副主任, 协助主任和分管院长管理学院实验室;</p> <p>3. 组织第一届北地高端青年学术沙龙之“天然有机质的环境生物地球化学行为”, 邀请校内专家郭华明(杰青)和校外专家瞿晓磊(优青)、王飞(优青)、周永强(优青)等 5 名领域内专家就相关领域开展学术交流活动;</p> <p>4. 邀请段小丽、夏星辉(杰青)、孙可(杰青)等专家来校研究生名师讲堂做讲座;</p> <p>5. 以秘书或评委等身份参与学院研究生招生工作;</p> <p>6. 以评委身份参与学院本科生或研究生的奖学金评定工作;</p> <p>7. 以评委身份参与学校节能减排大赛评审工作;</p> <p>8. 北京市京源学校研究性学习指导教师;</p> <p>9. 北京青少年科技俱乐部导师;</p> <p>10. 北京市“千人进千企”专项行动产业特派员;</p> <p>11. 污染场地安全修复技术国家工程实验室客座研究员。</p>
	备注	

本人承诺以上所填内容均属实, 如有虚假自愿放弃申报资格。

学院审核: 申请人是否满足职称申报基本条件: 是 否

申请人签字:

签字/盖章:

年 月 日

年 月 日