

山西大学申报高级职称个人情况登记表

申报职称：副教授

晋升类型：正常晋升

申报学科：遗传学

申报教师类型：科研为主型

填表时间：2024年10月24日

姓名	崔晓钢		性别	男	出生年月	1985.01	工作部门	生物医学研究院	
第一学历	学士	毕业院校	华中农业大学		毕业专业	动物科学	学位	学士	
最后学历	博士	毕业院校	中国农业大学		毕业专业	动物遗传育种与繁殖	学位	博士	
高校教师资格证书编号			20191410071000147						
现任专业技术职务	讲师	聘任时间	2018.01	近5年年度考核情况	2019:合格 2020:优秀 2021:合格 2022:合格 2023:合格				
现从事二级学科	遗传学			研究方向	感染与免疫				
近五年总/年均授课时数	本科生: 总 254课时 年均 42课时; 研究生: 总 168课时 年均 28课时								
主要学习工作经历 (从大学毕业填起)	(尤其是培训、进修、出国情况)		工作经历: 2018.01-至今 山西大学 讲师 2016.05-2017.06 美国佐治亚大学 博士后 教育经历: 2010.09-2015.07 中国农业大学 博士 2006.09-2010.07 华中农业大学 学士						
	授课内容: (包括年级、专业、类型、课程名称、担任班主任、本科生导师等) 1. 专业选修课: 生物医学专题 2018-2023级 生物工程专业 14 生命科学与人类重大遗传病 2020-2022级 生命科学专业 16 生物技术概论 2021级 生命科学专业 4 生物医学综合实验 2019-2021级 生命科学专业 24 2. 校本通识课: 诺贝尔和诺贝尔奖史话 全校本科生 不限专业 8 现代礼仪 全校本科生 不限专业 32+32+32+16 生物信息学 全校本科生 不限专业 32+16 生物信息学与基因组分析入门 全校本科生 不限专业 16+16 3. 研究生必修课程 免疫分子遗传学/人类遗传学 硕士1年级 遗传学 60+18 医学细胞生物学 硕士1年级 遗传学 24 高级实验设计与统计分析 硕士1年级 发酵工程 56 分子细胞生物学 博士1年级 遗传学 8 医学遗传学 博士1年级 遗传学 12 任职以来每年担任本科生导师								
科研项目	1. 患者来源 miR-766-3p 在调控巨噬细胞铁死亡促进结核病理发生的机制研究 2. 生物多样性 GAP 分析软件的开发 3. 基于高通量测序技术筛选奶牛乳成分相关 miRNA 并进行功能验证 4. 奶牛乳脂性状关键基因 TRIB3 及 miRNA 对泌乳调控机制研究 5. 稷山板栗功能性产品的开发 6. 灵芝三帖酸功能性产品的开发 7. 乳品质鉴定试剂盒的开发		中央引导地方科技发展资金, 2024.07-2027.07 山西绿水蓝天林业有限公司, 2019.08-2022.12 山西省科技厅, 2018.12-2020.12 山西省教育厅, 2019.07-2021.07 山西雪珍农业发展有限公司 2021.12-2024.12 山西都科菱科技有限公司, 2022.09-2024.12 山西都科菱科技有限公司, 2022.09-2024.11		本人排名	资助额(万元)			
论文	1. Exosomal Small RNA Sequencing Profiles in Plasma from Subjects with Latent Mycobacterium tuberculosis Infection 2. Bta-miR-125a Regulates Milk-Fat Synthesis by Targeting SAA1 mRNA in Bovine Mammary Epithelial Cells. 3. Comprehensive microRNA expression profile of the mammary gland in lactating dairy cows with extremely different milk protein and fat percentages 4. RNA-Seq analysis on chicken taste sensory organs: An ideal system to study organogenesis 5. DDIT3 Governs Milk Production Traits by Targeting IL-6 to Induce Apoptosis in Dairy Cattle 6. Polymorphisms in the ASAP1 and SP110 Genes and Its Association with the Susceptibility to Pulmonary Tuberculosis in a Mongolian Population		Microorganisms. 2024;12(7):1417. doi: 10.3390/microorganisms12071417 Agriculture.2022 Feb 25;12(3):344. doi.org/10.3390/agriculture12030344. Frontiers in Genetics, 2020 Dec 3;11:548268. doi: 10.3389/fgene.2020.548268. Scientific Reports,2017 Aug 22;7(1):9131. doi: 10.1038/s41598-017-09299-7. Agriculture 2023, 13, 117. doi.org/10.3390/agriculture13010117 Journal of Immunology Research, 2022 Sep 20;2022:2713869. doi.org/10.1155/2022/2713869.		本人排名	论文级别			
教学	1. Exosomal Small RNA Sequencing Profiles in Plasma from Subjects with Latent Mycobacterium tuberculosis Infection 2. Bta-miR-125a Regulates Milk-Fat Synthesis by Targeting SAA1 mRNA in Bovine Mammary Epithelial Cells. 3. Comprehensive microRNA expression profile of the mammary gland in lactating dairy cows with extremely different milk protein and fat percentages 4. RNA-Seq analysis on chicken taste sensory organs: An ideal system to study organogenesis 5. DDIT3 Governs Milk Production Traits by Targeting IL-6 to Induce Apoptosis in Dairy Cattle 6. Polymorphisms in the ASAP1 and SP110 Genes and Its Association with the Susceptibility to Pulmonary Tuberculosis in a Mongolian Population		Microorganisms. 2024;12(7):1417. doi: 10.3390/microorganisms12071417 Agriculture.2022 Feb 25;12(3):344. doi.org/10.3390/agriculture12030344. Frontiers in Genetics, 2020 Dec 3;11:548268. doi: 10.3389/fgene.2020.548268. Scientific Reports,2017 Aug 22;7(1):9131. doi: 10.1038/s41598-017-09299-7. Agriculture 2023, 13, 117. doi.org/10.3390/agriculture13010117 Journal of Immunology Research, 2022 Sep 20;2022:2713869. doi.org/10.1155/2022/2713869.		本人排名	备注			
学科	理工医交叉融合的生物医学卓越人才培养模式研究		山西省教育厅教改项目 2024.6-2026.6		本人排名	备注			
科研	1. Exosomal Small RNA Sequencing Profiles in Plasma from Subjects with Latent Mycobacterium tuberculosis Infection 2. Bta-miR-125a Regulates Milk-Fat Synthesis by Targeting SAA1 mRNA in Bovine Mammary Epithelial Cells. 3. Comprehensive microRNA expression profile of the mammary gland in lactating dairy cows with extremely different milk protein and fat percentages 4. RNA-Seq analysis on chicken taste sensory organs: An ideal system to study organogenesis 5. DDIT3 Governs Milk Production Traits by Targeting IL-6 to Induce Apoptosis in Dairy Cattle 6. Polymorphisms in the ASAP1 and SP110 Genes and Its Association with the Susceptibility to Pulmonary Tuberculosis in a Mongolian Population		山西省教育厅教改项目 2024.6-2026.6		本人排名	备注			
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学科职称评审组推荐意见									
应到/实到人数	/	同意人数		不同意人数		备注			
推荐理由:	同意推荐该同志参与评审。 学科职称评审组组长: (签章) _____ 单位公章: _____ 年 月 日								
学术答辩结果:									
教学能力测评结果:									
外审结果:									