



师资队伍

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教職員工

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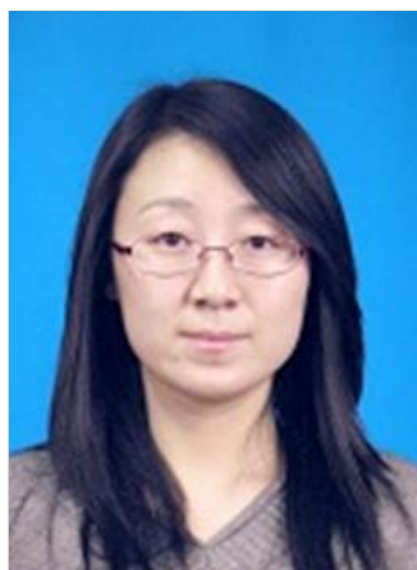
师资概况

教職員工

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人才引进

优秀教师专访



个人简介:

王恩姮, 农学博士, 副教授(七级), 硕士生导师。黑龙江省黑土地保护利用专家。主要从事土壤侵蚀与水土保持方面的科学研究。2009-2010年美国爱荷华州立大学访问学者。主持国家自然科学基金1项、“十二五”科技支撑课题子任务1项、农村领域国家科技计划课题子课题1项、国家林业公益性行业科研专项子课题1项、中央高校基本科研业务费专项2项, 指导国家大学生创新训练计划项目3项。发表论文50余篇, SCI收录7篇; 参编英文专著2部; 获黑龙江省自然科学一等奖1项, 黑龙江省科技进步一等奖1项、三等奖2项; 国家使用新型专利7项。主讲《水土保持与荒漠化防治专业英语》硕士课程。截至目前, 合作指导毕业博士1人, 硕士7人。

代表性成果:

1. “典型黑土侵蚀退化机制”, 黑龙江省自然科学一等奖, 第3名, 2016.
2. “丘陵黑土区水土保持林构建与流域综合治理技术研究”, 黑龙江省科技进步三等奖, 第2名, 2012.
3. Pengzhi Zhao, Sheng Li, **Enheng Wang***, Xiangwei Chen, Jifeng Deng, Yusen Zhao. Tillage erosion and its effect on spatial variations of soil organic carbon in the black soil region of China. *Soil & Tillage Research*, 2018, 178, 72-81.
4. **Enheng Wang***, Richard M. Cruse, Yusen Zhao, Xiangwei Chen. Quantifying Soil Physical Condition Based on Soil Solid, Liquid and Gaseous Phases. *Soil & Tillage Research*, 2015, 146, 4-9.
5. **Enheng Wang**, Richard M. Cruse, Xiangwei Chen, Aaron Daigh. Effects of Moisture Condition and Freeze / Thaw Cycles on Surface Soil Aggregate Size Distribution and Stability. *Canadian Journal of Soil Science*, 2012, 92(3):529-536.
6. Yusen Zhao, **Enheng Wang***, Richard M. Cruse, Xiangwei Chen. Characterization of Seasonal Freeze - Thaw and Potential Impacts on Soil Erosion in Northeast China. *Canadian Journal of Soil Science*, 2012, 92(3):567-571.
7. 赵鹏志, 陈祥伟, 王恩姮*. 黑土坡耕地有机碳及其组分累积-损耗格局对耕作侵蚀与水蚀的响应. *应用生态学报*, 2017, 28(11): 3634-3642.
8. 赵鹏志, 陈祥伟, **王恩姮***. 东北黑土区典型坡面耕作侵蚀定量研究. *农业工程学报*, 2016, 32(12): 151-157.
9. **王恩姮**, 赵雨森, 陈祥伟. 典型黑土耕作区土壤结构对季节性冻融的响应. *应用生态学报*, 2010, 21(7): 1744-1750.
10. **王恩姮**, 赵雨森, 陈祥伟. 基于土壤三相的广义土壤结构的定量化表达. *生态学报*, 2009, 29(4): 2067-2072.

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Enheng Wang, Doctor of Science in Agronomy, Associate professor, Master' s supervisor, Heilongjiang Provincial Expert of Black Soil Protection and Utilization. Mainly engaged in soil erosion and conservation. Visiting scholar in Iowa State University from 2009 to 2010. Projects involves: National Natural Science Foundation of China, Key Projects in National Science & Technology Pillar Program during the Twelfth Five-year Plan Period, Agricultural Public Welfare Industry Research of China's Ministry of Agriculture, Fundamental Research Funds for the Central Universities of China, National Undergraduate Training Programs for Innovation and Entrepreneurship. Published more than 50 papers including 7 SCI papers, and 2 professional chapters in English; awarded one First Prize in Natural Science of Heilongjiang Province, one First Prize and two Third Prizes in Scientific and Technological Progress of Heilongjiang Province; authorized seven National Utility Model Patents. Teach “Specialized English of Soil & Water Conservation and Desertification Combating” for graduate students. Co-supervise one doctoral and seven master students.

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