



INSTITUTE OF AGRICULTURAL RESOURCES  
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### Research Interests

- Risk assessment of agricultural microbial products before 2015
- Microbial and plant interaction mechanism before 2015
- Microbial fertilizer industry management

### Publication

**Effects of Fertilization on Bacterial Community Under the Condition of Continuous Soybean Monoculture in Black Soil in Northeast China(CN)**, Scientia Agricultura Sinica(CN), 2017, DOI: 10.3864/j.issn.0578-1752.2017.07.010

**Research Progress in Effect of Different Soybean Cropping Systems on Soil Quality(CN)**, Soybean Science & Technology(CN), 2017, DOI: 1674-3547(2017)03-0021-09

**Complete Genome Sequence of Paenibacillus polymyxa SC2, a Strain of Plant Growth-Promoting Rhizobacterium with Broad-Spectrum Antimicrobial Activity**, Journal of bacteriology, 2010, DOI: 10.1128/jb.01234-10

**Screening and Identification of Cellulose-Degrading Bacteria from Spent Substrate of Edible Mushroom(CN)**, Journal of Agro-Environment Science(CN), 2015

**Effects of different fertilization on structure and function of soil bacterial community (CN)**,



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Journal of Plant Nutrition and Fertilizer(CN), 2014, DOI: 10.11674 /zwyf. 2014.0111

**Screening and identification of a cold-adapted cellulase\_x005fproducing strains and characterization of cellulase(CN)**, Microbiology China(CN), 2013, DOI: 10.13344/j.microbiol.china.2013.07.021

**Colonization of endophyte Pantoea agglomerans YS19 on host rice, with formation of multicellular symplasmata**, World Journal of Microbiology and Biotechnology, 2010, DOI: 10.1007/s11274-010-0344-4

**Influence of 34-years of fertilization on bacterial communities in an intensively cultivated black soil in northeast China**, Soil Biology and Biochemistry, 2015, DOI: 10.1016/j.soilbio.2015.07.005

**Progress in Agricultural Microbiology Research and Industrialization(CN)**, Beijing/China Science Publishing & Media Ltd, 2011, ISBN: 978-7-03-030670-8