

## 2010年度我校累计发表EI收录论文情况一览

序号	论文名称	第一作者	通讯作者	所属学院	刊源	出版年	语言	文章类型
1	Synthesis and characterizations of thermo-sensitive graft-polymer hydrogel from gleditsia sinensis polysaccharide	高志彦	高志彦	材料学院	Journal of Biomimetics, Biomaterials, and Tissue Engineering	2010	英语	期刊论文
2	Hydrothermal synthesis of luminescent wollastonite-CePO4 nanocomposites	马明国	马明国	材料学院	Advanced Materials Research	2010	英语	期刊论文
3	Field emission enhancement in semiconductor nanofilms by engineering the layer thickness: First-principles calculations	赵伟	王如志	材料学院	Journal of Physical Chemistry C	2010	英语	期刊论文
4	Research of automobile steering wheel angle sensor and steeling angle Character in traveling	鲍际平	鲍际平	工学院	Yi Qi Yi Biao Xue Bao/Chinese Journal of Scientific Instrument	2010	中文	期刊论文
5	The aerodynamic design and experimental research on high-speed axial-flow fan applied in the axial-flow pneumatic extinguisher	楚双磊	楚双磊	工学院	Kongqi Donglixue Xuebao/Acta Aerodynamica Sinica	2010	中文	期刊论文
6	Simulation, analysis and evaluation of the crash safety of the hydrogen system in fuel cell bus	蒋国锋	蒋国锋	工学院	Qiche Gongcheng/Automotive Engineering	2010	中文	期刊论文
7	Development and manufacture of a mini-soil-bin device for soil dynamics experiments	李艳洁	李艳洁	工学院	Jixie Gongcheng Xuebao/Journal of Mechanical Engineering	2010	中文	期刊论文
8	Application and simulation of HVAC energy-saving control system by least enthalpy difference	燕飞	燕飞	工学院	Tumu Jianzhu yu Huanjing Gongcheng/Journal of Civil, Architectural and Environmental Engineering	2010	中文	期刊论文
9	A vibration system for rotary ultrasonic machining	张向辉	张向辉	工学院	Zhendong yu Chongji/Journal of Vibration and Shock	2010	中文	期刊论文
10	Finite element analysis of 1/2 wavelength composite solid horn	张向辉	张向辉	工学院	Nanjing Li Gong Daxue Xuebao/Journal of Nanjing University of Science and Technology	2010	中文	期刊论文
11	Effects of allelochemical gramine on metabolic activity and ultrastructure of cyanobacterium microcystis aeruginosa	洪喻	洪喻	环境学院	Proceedings of World Academy of Science, Engineering and Technology	2010	英语	期刊论文
12	Effects of allelochemical gramine on photosynthetic pigments of cyanobacterium microcystis aeruginosa	洪喻	洪喻	环境学院	Proceedings of World Academy of Science, Engineering and Technology	2010	英语	期刊论文
13	The structure of W-system over triangular domains and its application	王小春	王小春	理学院	Jisuanji Fuzhu Sheji Yu Tuxingxue Xuebao/Journal of Computer-Aided Design and Computer Graphics	2010	中文	期刊论文
14	Eutrophication of enclosed landscape water supplemented by reclaimed water	冯翠敏	冯翠敏	林学院	Tianjin Daxue Xuebao (Ziran Kexue yu Gongcheng Jishu Ban)/Journal of Tianjin University Science and	2010	英语	期刊论文
15	Comprehensive evaluation for ecological economy of soil and water conservation engineering in upper Yangtze River in Sichuan	Deng, Ou	冯仲科	林学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	2010	中文	期刊论文
16	Isolation and characterization of the betaine aldehyde dehydrogenase gene in Ophiopogon japonicus	刘军	韩烈保	林学院	Open Biotechnology Journal	2010	英语	期刊论文
17	Monitoring slope deformation using a 3-D laser image scanning system: A case study	岳德鹏	岳德鹏	林学院	Mining Science and Technology (China)	2010	英语	期刊论文
18	AFLP analysis of genetic diversity of jatropha curcas grown in Hainan, China	沈俊玲	陈晓阳	生物学院	Trees - Structure and Function	2010	英语	期刊论文
19	Spatial distribution of soil nutrient in fruit-crop intercropping in Loess Plateau of west Shanxi Province	贞磊	毕华兴	水保学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	2010	中文	期刊论文
20	Simulation of sand-bag barrier wind flow field based on aerodynamics	李金荣	李金荣	水保学院	Beijing Ligong Daxue Xuebao/Transaction of Beijing Institute of Technology	2010	中文	期刊论文

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21	Effects of bamboo vinegar and bacterial reagent addition on physico-chemical properties of green wastes compost	田芸	孙向阳	水保学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	2010	中文	期刊论文
22	Land use change in loess hilly region based on CA-Markov model	刘淑艳	余新晓	水保学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	2010	中文	期刊论文
23	Dynamic analysis of forest land conversion and forest ecological services value in Chaobai River Basin	郑江坤	余新晓	水保学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	2010	中文	期刊论文
24	Dynamic evolution of the ecological service value based on LUCC in Miyun Reservoir Catchment	郑建坤	余新晓	水保学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	2010	中文	期刊论文
25	Land use pattern optimization based on eco-service value in the upper Chaobai River Basin	郑江坤	余新晓	水保学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	2010	中文	期刊论文
26	Current advances in Phellinus sensu lato: Medicinal species, functions, metabolites and mechanisms	戴玉成	戴玉成	微生物所	Applied Microbiology and Biotechnology	2010	英语	期刊论文
27	The simulation and real-time rendering of large-scale forestry scenes	魏厚明	曹卫群	信息学院	Journal of Information and Computational Science	2010	英语	期刊论文
28	Design and implementation of virtual flower exhibition	李子巍	曹卫群	信息学院	Journal of Information and Computational Science	2010	英语	期刊论文