

**2014年我校累计发表EI收录期刊论文情况一览（更新至2015.06.18）**

序号	论文名称	第一作者	通讯作者	所属学院	刊源	语言	文章类型
1	Preparation of hemp stem-based activated carbon by KOH activation and study of its microporous structure	孙金菊	高建民	材料学院	Gongneng Cailiao/Journal of Functional Materials	中文	期刊论文
2	Changes in chemistry component structure and microstructure characterization of acetylated wood before and after UV radiation	付瞻	郭洪武	材料学院	Guang Pu Xue Yu Guang Pu Fen Xi/Spectroscopy and Spectral Analysis	中文	期刊论文
3	A micro water solid phase method for oxidation of gleditsia sinensis lam. galactomannan gum	张维安	蒋建新	材料学院	Chemistry and Industry of Forest Products	中文	期刊论文
4	Effects of acid modification on coupling agent amount of basalt fiber surface and mechanical property of BF/epoxy composites	李静	申世杰	材料学院	Fuhe Cailiao Xuebao/Acta Materiae Compositae Sinica	中文	期刊论文
5	Research progress on mechanism of wood liquefaction reaction in phenol and polyhydric alcohols	张求慧	张求慧	材料学院	Chemistry and Industry of Forest Products	中文	期刊论文
6	Preparation of silver-carried chitosan and its antibacterial effect on veneer	黄思琪	张扬	材料学院	Gongneng Cailiao/Journal of Functional Materials	中文	期刊论文
7	Effective wood logistics management: Utilitybased self-control transportation strategy	李萌	陈来荣	工学院	BioTechnology: An Indian Journal	英文	期刊论文
8	An optimal transporting timber control scheme in wood logistics networks with minimized cost	李猛	陈来荣	工学院	Journal of Chemical and Pharmaceutical Research	英文	期刊论文
9	Design of new type biomass pellet forming machine with plunger roller and ring-die at room temperature	袁湘月	陈忠加	工学院	Computer Modelling and New Technologies	英文	期刊论文
10	Design of Q450 pellet molding machine and force analysis of its molding assembly based on Solidworks	袁湘月	陈忠加	工学院	Computer Modelling and New Technologies	英文	期刊论文
11	Development and experiment of blooming video monitoring system based on key frame extraction method	高林	高林	工学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	中文	期刊论文
12	Research on the collection of plant electricity in a forest	高林	高林	工学院	Biological Engineering Transactions	英语	期刊论文
13	A PID parameter tuning method for air conditioning system based on annealing genetic algorithm	聂建斌	韩宁	工学院	International Journal of Computer Applications in Technology	英文	期刊论文
14	Fuzzy PID based trajectory tracking control of mobile robot and its simulation in Simulink	阚江明	阚江明	工学院	International Journal of Control and Automation	英文	期刊论文
15	Image deblurring via an adaptive dictionary learning strategy	李磊	阚江明	工学院	Telkomnika (Telecommunication Computing Electronics and Control)	英文	期刊论文
16	An improved Tsai approach using nonlinear optimization of camera calibration parameters	刘曼	阚江明	工学院	Journal of Information and Computational Science	英文	期刊论文
17	A measurement system of electric signals on standing trees	田昊	阚江明	工学院	Sensors and Transducers	英语	期刊论文
18	Remote multi-layer soil temperature monitoring system based on GPRS	陈明阔	李文彬	工学院	Sensors and Transducers	英语	期刊论文
19	A data collector with GPRS sever for the research of bioelectricity in standing trees	蒋立媛	李文彬	工学院	Sensors and Transducers	英语	期刊论文
20	Estimating fundamental matrix from uncalibrated images	阚江明	李文彬	工学院	Computer Modelling and New Technologies	英文	期刊论文

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21	Fatigue analysis of pintle valve of motor with five-star radial piston under effect of hydraulic shock	王建立	刘晋浩	工学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	中文	期刊论文
22	Study on methods of measuring thermophysical properties of inhomogeneous solid materials for solar thermal storage	王璐	刘晋浩	工学院	Energy Education Science and Technology Part A: Energy Science and Research	英语	期刊论文
23	Parameters optimization of a six-axis accelerometer based on parallel mechanism	于春展	刘晋浩	工学院	Yi Qi Yi Biao Xue Bao/Chinese Journal of Scientific Instrument	中文	期刊论文
24	Vibration analysis and experiment on transmission system of a rotor test rig	苏勋文	苏勋文	工学院	Zhendong yu Chongji/Journal of Vibration and Shock	中文	期刊论文
25	A research on the judgment criteria for the tendency of occupant submarining	唐亮	唐亮	工学院	Qiche Gongcheng/Automotive Engineering	中文	期刊论文
26	Handheld trees diameter at breast height measurement system based on laser diode and CMOS image sensor	王典	王典	工学院	Sensors and Transducers	英语	期刊论文
27	A combined forecasting model for range of wind power fluctuation based on fuzzy information granulation and least squares support vector machine	王贺	王贺	工学院	Diangong Jishu Xuebao/Transactions of China Electrotechnical Society	中文	期刊论文
28	FastICA removal of windload component from balance weight displacement based on virtual observation	谢江剑	谢江剑	工学院	Tiedao Xuebao/Journal of the China Railway Society	中文	期刊论文
29	Design of information acquisition and control system for the exoskeleton robot	苟欢	闫磊	工学院	Journal of Electrical and Computer Engineering	英语	期刊论文
30	Numerical analysis of friction heat of plunger biomass ring briquetting mold	德薛红	余国胜	工学院	Zhongguo Youse Jinshu Xuebao/Chinese Journal of Nonferrous Metals	中文	期刊论文
31	Experimental research on moisture transmitting rate between humidity sensitive material and the external environment	陈忠加	袁湘月	工学院	INMATEH - Agricultural Engineering	英文	期刊论文
32	Identification and shape analysis of Arabidopsis cultivated in nitrogen-free environment	张俊梅	张俊梅	工学院	Sensors and Transducers	英语	期刊论文
33	Prediction model of plant leaf wilting using 3-D machine vision	张鑫	赵燕东	工学院	Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery	中文	期刊论文
34	Optimal model of dual-layer water-saving irrigation on urban green land	赵燕东	赵燕东	工学院	Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery	中文	期刊论文
35	Extraction of trees stem diameters at breast height by terrestrial laser sensor for selective cutting	郑一力	郑一力	工学院	Sensors and Transducers	英语	期刊论文
36	Distribution of radioactive thorium in surrounding soils of Bayan Obo mining area	李若愚	孙德智	环境学院	Research of Environmental Sciences	中文	期刊论文
37	An Empirical analysis on foresters' livelihood changes after the collective forest right reform-taking yong'an county of sanming as an example	黄绍海	陈建成	经管学院	Advance Journal of Food Science and Technology	英文	期刊论文
38	The construction of forest farm's sustainable development indicators and the empirical study ---taking ming xi state-owned forestry farm as an example	李婷婷	陈建成	经管学院	Energy Education Science and Technology Part A: Energy Science and Research	英语	期刊论文
39	Bioenergy policy research in China - Based on the content analysis method	丁梦	陈凯	经管学院	BioTechnology: An Indian Journal	英文	期刊论文
40	The risk assessment of China's timber import based on SWI index	王彦斌	程宝栋	经管学院	Advance Journal of Food Science and Technology	英语	期刊论文
41	A SWOT analysis of poverty alleviation and mountain development in China: A case study of Xiangxi prefecture	高阳	高阳	经管学院	Journal of Chemical and Pharmaceutical Research	英文	期刊论文

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42	Vendor selection and management in environmental purchase	侯方森	侯方森	经管学院	BioTechnology: An Indian Journal	英文	期刊论文
43	Influencing factors of information channels adoption of forest farmers on grain for green program in western China	马宁	马宁	经管学院	International Journal of Hybrid Information Technology	英文	期刊论文
44	A study of the factors influencing forest farmers information technology adoption	余金娉	马宁	经管学院	International Journal of Hybrid Information Technology	英语	期刊论文
45	An empirical study of the cyclic fluctuation of forestry economy in China	高阳	温亚利	经管学院	BioTechnology: An Indian Journal	英文	期刊论文
46	Major compensation forms of Chinese forest ecological compensation	吴静	温亚利	经管学院	BioTechnology: An Indian Journal	英文	期刊论文
47	Solving UTP containing combining classes using GA	张赫男	张赫男	经管学院	International Journal of u- and e- Service, Science and Technology	英文	期刊论文
48	Study of value assessment model of forest biodiversity based on the habitat area in China	张颖	张颖	经管学院	Advance Journal of Food Science and Technology	英文	期刊论文
49	Application of two exponential equations in the study of soil organic carbon mineralization in natural forests	庞欢	戴伟	林学院	Advance Journal of Food Science and Technology	英文	期刊论文
50	Effects of wood vinegar on the soil microbial characteristics	张瑞	戴伟	林学院	Journal of Chemical and Pharmaceutical Research	英文	期刊论文
51	Measure method of tree height and volume using total station under canopy cover condition	赵芳	冯仲科	林学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	中文	期刊论文
52	Observation on the pistillate differentiation of Chestnut (Castanea) cultivar 'Yanshanzaofeng'	郭素娟	郭素娟	林学院	Journal of Chemical and Pharmaceutical Research	英语	期刊论文
53	Extraction of seedlings information based on improved edge segmentation algorithm	李伟涛	李伟涛	林学院	Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery	中文	期刊论文
54	Effects of regulated deficit irrigation on water consumption, hay yield and quality of alfalfa under subsurface drip irrigation	寇丹	苏德荣	林学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	中文	期刊论文
55	Mix-ameliorant improving substrates quality of waste compost from garden and seedling effect	胡雅丽	孙向阳	林学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	中文	期刊论文
56	Saline-alkali soil characteristics and improvement in coastal area	李素艳	孙向阳	林学院	Yingyong Jichu yu Gongcheng Kexue Xuebao/Journal of Basic Science and Engineering	中文	期刊论文
57	Forest health assessment in the Jingouling forest farm of Changbai Mountain based on GIS and RS	杨崔宁	杨崔宁	林学院	Advance Journal of Food Science and Technology	英文	期刊论文
58	Design and implementation of Soil Loss system based on RUSLE	陈金星	岳德鹏	林学院	WSEAS Transactions on Information Science and Applications	英文	期刊论文
59	Tree crown extraction based on segmentation of high-resolution remote sensing image improved peak-climbing algorithm	张宁	张晓丽	林学院	Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery	中文	期刊论文
60	Fourier transform near infrared spectroscopy in the authentication and adulteration of sesame oil	杨佳	欧阳杰	生物学院	Journal of the Chinese Cereals and Oils Association	中文	期刊论文
61	Physicochemical properties of phosphorylated chestnut starch in different degree of substitution	胡娜	王建中	生物学院	Journal of the Chinese Cereals and Oils Association	中文	期刊论文
62	Estimating stand volume of Xylosma racemosum forest based on texture parameters and derivative texture indices of ALOS imagery	刘俊	毕华兴	水保学院	Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery	中文	期刊论文

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63	The influence factors of plant root-soil interface friction	曹云生	陈丽华	水保学院	Mocaxue Xuebao/Tribology	中文	期刊论文
64	Effects of biological soil crusts on soil particle size characteristics in Mu Us Sandland	高广磊	丁国栋	水保学院	Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery	中文	期刊论文
65	Comparison of stand spatial structure in different plantations and natural forests in rocky mountain area of northern CHINA	高广磊	高广磊	水保学院	International Journal of Design and Nature and Ecodynamics	英文	期刊论文
66	Fatigue deformation calculation of ultra-high toughness cementitious composites-concrete composite beam under flexural loads	刘问	刘问	水保学院	Zhongguo Gonglu Xuebao/China Journal of Highway and Transport	中文	期刊论文
67	Determination of area source pollution load and fragile water quality period of Jinji Sluice Section of Jinjiang River	马岚	马岚	水保学院	Research of Environmental Sciences	中文	期刊论文
68	Technical suitability and economic feasibility evaluation on 13 water resources conservancy measures in rural areas	孙嘉	齐实	水保学院	Zhongguo Huanjing Kexue/China Environmental Science	中文	期刊论文
69	Density and distribution patterns of carbon of Pinus tabulaeformis carr forest ecosystem in Shanxi Province, China	王宁	王百田	水保学院	Yingyong Jichu yu Gongcheng Kexue Xuebao/Journal of Basic Science and Engineering	中文	期刊论文
70	Water balance of afforestation on former agricultural arable land in three gorges reservoir area of China	王贤	王贤	水保学院	INMATEH - Agricultural Engineering	英文	期刊论文
71	Applicability of different models of reference crops evapotranspiration in China	王希	王秀茹	水保学院	Nature Environment and Pollution Technology	英文	期刊论文
72	Variations of soil respiration characteristics and temperature sensitivity in the mixed forest at Jinyun Mountain, Chongqing	于雷	王玉杰	水保学院	Research of Environmental Sciences	中文	期刊论文
73	Partition of soil respiration components and corresponding relationships with environmental factors in mixed forest at Jinyun Mountain, Chongqing	于雷	王玉杰	水保学院	Research of Environmental Sciences	中文	期刊论文
74	Analysis of root system enhancing shear strength based on experiment and model	朱锦奇	王云琦	水保学院	Yantu Lixue/Rock and Soil Mechanics	中文	期刊论文
75	Analysis of land system change and its spatial agglomeration pattern in sandy area of northern Yanchi during past 25 years	王曼曼	吴秀芹	水保学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	中文	期刊论文
76	Simulation of topographic reconstruction of abandoned mine based on sub-watershed natural geomorphology	杨翠霞	谢宝元	水保学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	中文	期刊论文
77	Multi-objective optimization of land use structures for water resources area based on eco-service value	赵阳	余新晓	水保学院	Zhongguo Huanjing Kexue/China Environmental Science	中文	期刊论文
78	Water balance models of typical forestland and farmland in Three Gorges Reservoir area with CoupModel	王贤	张洪江	水保学院	Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery	中文	期刊论文
79	Study on the characteristics of the vegetation in the fenced region of Ningxia in China	陈莉莉	张克斌	水保学院	Nature Environment and Pollution Technology	英文	期刊论文
80	Error assessment of extracting morphological parameters of bank gullies by manual visual interpretation based on QuickBird imagery	李振	张岩	水保学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	中文	期刊论文
81	Finite element numerical simulation of Black Locust (Robinia pseudoacacia) and Arborvitae (Platycladus orientalis) roots on slope stability on Loess Plateau of China	及金楠	张志强	水保学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	中文	期刊论文
82	Impacts of land use change on ecosystem services value in agro-pastoral Zone-Yanchi County of Ningxia, China	邱海玲	赵岩	水保学院	Advance Journal of Food Science and Technology	英语	期刊论文
83	Effects of soil particle size classification system on calculating volume-based fractal dimension	高广磊	赵媛媛	水保学院	Yingyong Jichu yu Gongcheng Kexue Xuebao/Journal of Basic Science and Engineering	中文	期刊论文

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84	Study of soil moisture dynamics in relation to microtopography in the loess region of northern Shaanxi, China	卜耀军	朱清科	水土保持学院	Nature Environment and Pollution Technology	英文	期刊论文
85	Optimal indicators for microtopography-oriented soil quality assessment in semiarid regions of the loess plateau, China	卜耀军	朱清科	水土保持学院	INMATEH - Agricultural Engineering	英文	期刊论文
86	Effects of microtopography on tree growth characteristics in loess slope of northern Shaanxi	赵维军	朱清科	水土保持学院	Yingyong Jichu yu Gongcheng Kexue Xuebao/Journal of Basic Science and Engineering	中文	期刊论文
87	Response of soil moisture of microtopography on precipitation characteristics in the loess region of Northern Shaanxi	赵维军	朱清科	水土保持学院	Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery	中文	期刊论文
88	Using multimedia computer-assisted language learning to promote oral interaction for Chinese learners	蒋耀熠	蒋耀熠	外语学院	International Journal of Information Technology and Management	英语	期刊论文
89	Multi-valued attribute and single-sampled data decision tree algorithm for entity identification	陈志泊	陈志泊	信息学院	Journal of Computational Information Systems	英文	期刊论文
90	Extracting vegetation information using QuickBird imagery based on AdaBoost classifiers	王佃来	刘文萍	信息学院	Journal of Information and Computational Science	英语	期刊论文
91	Correlation between wilting index of plant morphology defined by 2DFT spectrum and micro-environmental factors	赵燕东	齐建东	信息学院	Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery	中文	期刊论文
92	Clustering based 2D vector field visualization	王少荣	王少荣	信息学院	Jisuanji Fuzhu Sheji Yu Tuxingxue Xuebao/Journal of Computer-Aided Design and Computer Graphics	中文	期刊论文
93	Decision support system based site quality evaluation for plantation	韩焱云	吴保国	信息学院	International Journal of Smart Home	英文	期刊论文
94	Automated essay scoring using incremental latent semantic analysis	张明琴	徐艳艳	信息学院	Journal of Software	英语	期刊论文
95	A practical GLR parser generator for software reverse engineering	耿腾	许福	信息学院	Journal of Networks	英语	期刊论文