

## 2012年我校累计发表EI收录论文情况

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	Heat release property of paraffin phase change heat storage system	甘雪菲	伊松林	材料学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
2	Study over high-precision vision inspection based on RANSAC algorithm	程朋乐	程朋乐	工学院	Journal of Convergence Information Technology	英语	期刊论文
3	Automatic salient objects detection algorithm and its application in image retrieval	程朋乐	程朋乐	工学院	International Journal of Digital Content Technology and its Applications	英语	期刊论文
4	Edge detection technique of micro accessory	程朋乐	程朋乐	工学院	Journal of Theoretical and Applied Information Technology	英语	期刊论文
5	Key-frame retrieval method based on optical flow and entropy statistic for blooming video	王璐	高林	工学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
6	An improved method to estimate the fundamental matrix based on 7-point algorithm	冯硕	阚江明	工学院	Journal of Theoretical and Applied Information Technology	英语	期刊论文
7	Sucker detection of grapevines for targeted spray using optical sensors	康峰	康峰	工学院	Transactions of the ASABE	英语	期刊论文
8	A multi-channel system for detecting metal connectors in waste wood-based materials	阚江明	李文彬	工学院	Journal of Theoretical and Applied Information Technology	英语	期刊论文
9	An image segmentation approach of forest fire area based on aerial image	李三奇	李文彬	工学院	Journal of Theoretical and Applied Information Technology	英语	期刊论文
10	Contact point trajectory equations of spherical arc bevel gears	王昱潭	李文彬	工学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
11	3D DEM simulations of the cone penetration tests in sandy soil	李艳洁	李艳洁	工学院	Nongye Jixie Xuebao/Transactions of the Chinese Society of Agricultural Machinery	中文	期刊论文
12	Influence of penetrating cone on motion characteristics of sandy soil particle using discrete element method	李艳洁	李艳洁	工学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
13	The study on dynamic obstacle identify approach based on 2D laser for forestry machinery	苏永涛	刘晋浩	工学院	Journal of Convergence Information Technology	英语	期刊论文
14	Kinematics analysis and simulation on a four-legs jumping robot	郑一力	刘晋浩	工学院	Advances in Information Sciences and Service Sciences	英语	期刊论文
15	The building of collaborative industrial design system based on product lifetime management	程旭锋	钱桦	工学院	Journal of Convergence Information Technology	英语	期刊论文
16	Factors influencing injury risk and submarining tendency of child occupant	唐亮	唐亮	工学院	Huanan Ligong Daxue Xuebao/Journal of South China University of Technology (Natural Science)	中文	期刊论文
17	Application of data fusion in ecological environment monitoring system	肖江	肖江	工学院	Lecture Notes in Electrical Engineering	英语	期刊论文
18	The design of WMSN node oriented to asian elephants monitoring	于周媛	肖江	工学院	Journal of Convergence Information Technology	英语	期刊论文
19	Constitutive model of physical simulation in high speed cutting for Al6061-T6	徐道春	徐道春	工学院	Nongye Jixie Xuebao/Transactions of the Chinese Society of Agricultural Machinery	中文	期刊论文

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
20	Wildfire smoke detection using dynamic features and neural network	郭伟强	燕飞	工学院	International Journal of Digital Content Technology and its Applications	英语	期刊论文
21	Research and construction of a sensing forest system based on the internet of things	张军国	张军国	工学院	Lecture Notes in Electrical Engineering	英语	期刊论文
22	Green land precision irrigation control system and analysis of optimal irrigation amount	赵燕东	赵燕东	工学院	Nongye Jixie Xuebao/Transactions of the Chinese Society of Agricultural Machinery	中文	期刊论文
23	Study and experiment on neural-network-based feedback linearization motion control for a spherical mobile robot	郑一力	郑一力	工学院	Jiqiren/Robot	中文	期刊论文
24	Preparation and activity of Mo-Mn-Al-O catalyst for catalytic wet air oxidation under room conditions	徐茵	孙德智	环境学院	Huagong Xuebao/CIESC Journal	中文	期刊论文
25	Credit risk comprehensive evaluation method for online trading company	樊坤	樊坤	经管学院	Advances in Information Sciences and Service Sciences	英语	期刊论文
26	The research on influencing factors of forest farmers' intention of adopting online trading based on logistic	李媛媛	樊坤	经管学院	Advances in Information Sciences and Service Sciences	英语	期刊论文
27	Analysis on the forestry development from the perspective of stakeholders	关海玲	关海玲	经管学院	International Journal of Advancements in Computing Technology	英语	期刊论文
28	Conflict and coordination of the safety and convenience of the online banking based on the rough set theory	马宁	马宁	经管学院	Advances in Information Sciences and Service Sciences	英语	期刊论文
29	Forestry farmers' information demand characteristics and classification-some practical views in fujian province of	余金娉	马宁	经管学院	Journal of Convergence Information Technology	英语	期刊论文
30	Development of market orientation scale in the non-profit-hospital industry	陈凯	汪晓凡	经管学院	Advances in Information Sciences and Service Sciences	英语	期刊论文
31	Design and implementation of drawing function module for CASS in forestry	曹衡	冯仲科	林学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
32	Model and zoning of forest fire risk in Heilongjiang province based on spatial Logistic	邓欧	冯仲科	林学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
33	Three-dimensional volume measurement of trees based on digital elevation model	何诚	冯仲科	林学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
34	Recent changes (1997-2007) in landscape spatial pattern of the over-cutting region of interior northeast forests, P. R.	顾丽	顾丽	林学院	International Journal of Digital Content Technology and its Applications	英语	期刊论文
35	Time series prediction based on artificial neural network for estimation of forest biomass	蔡烁	亢新刚	林学院	International Journal of Advancements in Computing Technology	英语	期刊论文
36	Simulation of trunk diameter distribution for three broadleaved trees based on artificial neural networks	蔡烁	亢新刚	林学院	International Journal of Advancements in Computing Technology	英语	期刊论文
37	A nonlinear-matrix model for the prediction of mixed uneven-aged forests growth with FORTRAN program in Changbai Mountain, China	刘洋	亢新刚	林学院	International Journal of Advancements in Computing Technology	英语	期刊论文
38	Vegetation classification technology of hyperspectral remote sensing based on spatial information	吴见	彭道黎	林学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
39	Modifying the FFE-FVS to estimate forest ecosystem carbon stock for Korean Larch Plantation	马炜	孙玉军	林学院	International Journal of Advancements in Computing Technology	英语	期刊论文

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40	Registration algorithm based on nonsubsampling contour transform and morphological shrink operator for multi-source	王瑞瑞	王瑞瑞	林学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
41	Forest health assessment in the Badaling forest farm of Beijing based on GIS and RS	蒋桂娟	郑小贤	林学院	International Journal of Digital Content Technology and its Applications	英语	期刊论文
42	Optimization of ultrasonic-assisted extraction technology of fat-soluble components from <i>Periploca sepium bunge</i>	金世超	王建中	生物学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
43	Soil quality evaluation of windy desert region after coal mining subsidence based on discriminant and factor analysis	姚国征	丁国栋	水土保持学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
44	Effects of coal mining subsidence on infiltration into unsaturated soils in sand drift areas	臧荫桐	丁国栋	水土保持学院	Shuikexue Jinzhan/Advances in Water Science	中文	期刊论文
45	Assessing the landscape dynamics based on vector theory for a long time series	张金瑞	高甲荣	水土保持学院	International Journal of Digital Content Technology and its Applications	英语	期刊论文
46	Experiment on water-swelling property of soil with application of water retention agent	韩玉国	韩玉国	水土保持学院	Nongye Jixie Xuebao/Transactions of the Chinese Society of Agricultural Machinery	中文	期刊论文
47	Parameter optimization for large-scale production of cattle manure aerobic fermentation	王亮	孙向阳	水土保持学院	Nongye Jixie Xuebao/Transactions of the Chinese Society of Agricultural Machinery	中文	期刊论文
48	Effect of microbial on carbon distribution in brown soil aggregates under different fertilization	王亮	孙向阳	水土保持学院	Nongye Jixie Xuebao/Transactions of the Chinese Society of Agricultural Machinery	中文	期刊论文
49	Properties and application of composite water retaining agent	张璐	孙向阳	水土保持学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
50	Influence of superabsorbent polymers on sandy soil physical properties and corn growth	李扬	王百田	水土保持学院	Nongye Jixie Xuebao/Transactions of the Chinese Society of Agricultural Machinery	中文	期刊论文
51	SCS-CN-based approach for estimating collectable rainwater in watershed-scale	王红雷	王秀茹	水土保持学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
52	Identification of potential rainwater harvesting sites using SCS-CN and GIS	王红雷	王秀茹	水土保持学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
53	Ecosystem services value based on land use change in Huairou reservoir watershed	王友胜	王友胜	水土保持学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
54	Shear performance of wood-frame shear walls with rabbit stud connection	杜敏	谢宝元	水土保持学院	Jianzhu Jiegou Xuebao/Journal of Building Structures	中文	期刊论文
55	Spatiotemporal variation of sandstorm and its response to vegetation restoration in Beijing-Tianjin sandstorm source	秦云彬	信忠保	水土保持学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
56	The relationship between environmental factors and spatial variability of soil nutrients for typical forest types in Beijing mountainous area	邵芳丽	余新晓	水土保持学院	Yingyong Jichu yu Gongcheng Kexue Xuebao/Journal of Basic Science and Engineering	中文	期刊论文
57	Quantitative effects of climate variations and land-use changes on annual streamflow in Chaobai river basin	赵阳	余新晓	水土保持学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
58	Using RS and GIS to predict and evaluate effects of land use changes on ecological service in semi-desert areas	王海星	张克斌	水土保持学院	International Journal of Digital Content Technology and its Applications	英语	期刊论文
59	Effects of composite water retaining agents addition on water retention property of soilless culture substrate	张璐	张璐	水土保持学院	Yingyong Jichu yu Gongcheng Kexue Xuebao/Journal of Basic Science and Engineering	中文	期刊论文

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60	Estimating gully development rates in Hilly Loess Region of Western Shanxi province based on QuickBird images	李震	张岩	水土保持学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
61	Effects of climate and land use changes on stream flow and sediment yield in Chaohe river basin	郭军庭	张志强	水土保持学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
62	Friction characteristics of root-soil interface of pinus tabulaeformis and larix gmelinii	刘晓光	赵红华	水土保持学院	Mocaxue Xuebao/Tribology	中文	期刊论文
63	Wind tunnel test on vibration reduction of forest by spring damper in casing pipe	周建中	周建中	水土保持学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
64	Harmonic analysis of valley distribution in typical areas of Loess Plateau	布南	朱清科	水土保持学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
65	Intraspecies competition among Chinese pine(pinus tabulaeformis)in a level terraced forest of China's hilly and gully loess plateau	李平	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
66	Does reticence disappear on CMC? A case study of Chinese students' interaction on a bulletin board system	蒋耀熠	蒋耀熠	外语学院	International Journal of Continuing Engineering Education and Life-Long	英语	期刊论文
67	Simulation on motion behavior of virtual flower in variable wind fields	淮永建	淮永建	信息学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
68	Measurement of plant leaf area based on image segmentation of color channel similarity	韩典源	黄心渊	信息学院	Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural	中文	期刊论文
69	Stereo match algorithm based on image color segments	张淑英	李冬梅	信息学院	Advances in Information Sciences and Service Sciences	英语	期刊论文
70	Shadow removal combining invariant color features and Gaussian Mixture Shadow Model with edge detection	何娜	刘文萍	信息学院	Journal of Information and Computational Science	英语	期刊论文
71	The evaluation of coordination of Chinese environment, resources and industrial growth based on directional distance	刘春兰	王海燕	信息学院	Advances in Information Sciences and Service Sciences	英语	期刊论文
72	Research on GMDH-based combination forecast	荣宝沅	王海燕	信息学院	International Journal of Advancements in Computing Technology	英语	期刊论文
73	The implementation of stand growth visualization function in forest resources MIS	郭恩英	吴保国	信息学院	International Journal of Digital Content Technology and its Applications	英语	期刊论文
74	Research on algorithm of combing LDA-based discriminant classifier and MFCC feature extraction for pure acoustic listening similarity	陆玲	徐艳艳	信息学院	International Journal of Advancements in Computing Technology	英语	期刊论文
75	Greedy clique decomposition for symbolic satisfiability solving	徐艳艳	徐艳艳	信息学院	International Journal of Advancements in Computing Technology	英语	期刊论文
76	The delayed BDD-based incremental heuristic search for efficient path replanning	徐艳艳	徐艳艳	信息学院	International Journal of Advancements in Computing Technology	英语	期刊论文
77	Emulator-based embedded software unit testing method	许福	许福	信息学院	Beijing Hangkong Hangtian Daxue Xuebao/Journal of Beijing University of Aeronautics and Astronautics	中文	期刊论文