

2011年度我校累计发表SCI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	出版物名称	影响因子2011	前5年影响因子	文献类型
1	Sleeping site selection of Francois's langur ( <i>Trachypithecus francoisi</i> ) in two habitats in Mayanghe National Nature Reserve, Guizhou, China	王霜玲	崔国发	保护区学院	PRIMATES	1.405	1.680	Article
2	Heterogeneous Light Supply Affects Growth and Biomass Allocation of the Understory Fern <i>Diplopterygium glaucum</i> at High Patch Contrast	高伟	高伟	保护区学院	PLOS ONE	4.092	4.537	Article
3	Nitrogen Level Changes the Interactions between a Native ( <i>Scirpus triqueter</i> ) and an Exotic Species ( <i>Spartina anglica</i> ) in Coastal China	李红丽	李红丽	保护区学院	PLOS ONE	4.092	4.537	Article
4	Habitat evaluation of wild Amur tiger ( <i>Panthera tigris altaica</i> ) and conservation priority setting in north-eastern	栾晓峰	栾晓峰	保护区学院	JOURNAL OF ENVIRONMENTAL MANAGEMENT	3.245	3.161	Article
5	A novel three-dimensional heterometallic coordination polymer: poly[[diaquadi- $\mu(3)$ -chlorido- $\mu(2)$ -chlorido-tri- $\mu(3)$ -nicotinato-tricopper(I)gadolinium(III)] hemihydrate]	武曙红	武曙红	保护区学院	ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS	0.518	0.437	Article
6	Spatio-temporal responses of male Reeves's pheasants <i>Syrnaticus reevesii</i> to forest edges in the Dabie Mountains,	徐基良	徐基良	保护区学院	WILDLIFE BIOLOGY	0.989	1.314	Article
7	Facilitation associated with three contrasting shrub species in heavily grazed pastures on the eastern Tibetan Plateau	Li, P. -X.	于飞海	保护区学院	COMMUNITY ECOLOGY	1.679	1.745	Article
8	Burial Depth and Stolon Internode Length Independently Affect Survival of Small Clonal Fragments	董必成	于飞海	保护区学院	PLOS ONE	4.092	4.537	Article
9	<i>Carex sempervirens</i> tussocks induce spatial heterogeneity in litter decomposition, but not in soil properties, in a subalpine grassland in the Central Alps	于飞海	于飞海	保护区学院	FLORA	1.639	1.703	Article
10	The relationship between ancient trees health and soil properties	郭艳斌	张振明	保护区学院	AFRICAN JOURNAL OF BIOTECHNOLOGY	无		Article
11	Vegetation characteristics and water purification by artificial floating island	姚克侃	张振明	保护区学院	AFRICAN JOURNAL OF BIOTECHNOLOGY	无		Article
12	Factors affecting soil erosion in Beijing mountain forestlands	张振明	张振明	保护区学院	AFRICAN JOURNAL OF BIOTECHNOLOGY	无		Article
13	Effect and mechanism of nanosize copper oxide on some physical and mechanical properties of flakeboards	高伟	曹金珍	材料学院	MADERAS-CIENCIA Y TECNOLOGIA	0.227	无	Article
14	Stress relaxation of wood flour/polypropylene composites at room temperature	王毅	曹金珍	材料学院	WOOD AND FIBER SCIENCE	0.722	0.774	Article
15	Interaction between glycerin and wood at various temperatures from stress relaxation approach	闫莉	曹金珍	材料学院	WOOD SCIENCE AND TECHNOLOGY	1.727	1.817	Article
16	Evaluation of ACQ-D treated Chinese fir and Mongolian Scots pine with different post-treatments after 20 months of exposure	于丽丽	曹金珍	材料学院	INTERNATIONAL BIODETERIORATION & BIODEGRADATION	2.074	2.333	Article
17	Cure properties and adhesive performances of cure-accelerated phenol-urea-formaldehyde resins	范东斌	范东斌	材料学院	EUROPEAN JOURNAL OF WOOD AND WOOD PRODUCTS	0.606	0.630	Article
18	Research on Silicon Carbide Woodceramics from Poplar Fiber	高建民	高建民	材料学院	RARE METAL MATERIALS AND ENGINEERING	0.164	0.174	Article
19	Synthesis of cellulose-graft-poly(methyl methacrylate) via homogeneous atp	邢婷婷	何静	材料学院	BIORESOURCES	1.328	1.825	Review
20	Comparative characterization of milled wood lignin from furfural residues and corncob	布玲曦	蒋建新	材料学院	CHEMICAL ENGINEERING JOURNAL	3.461	3.681	Article
21	Enzymatic degradation of steam-pretreated <i>Lespedeza</i> stalk ( <i>Lespedeza crytobotrya</i> ) by cellulosic-substrate induced	冯月	蒋建新	材料学院	BIOPROCESS AND BIOSYSTEMS ENGINEERING	1.809	1.808	Article
22	Enzymatic hydrolysis of cellulose from steam-pretreated <i>lespedeza</i> stalk ( <i>lespedeza crytobotrya</i> ) with four	冯月	蒋建新	材料学院	BIORESOURCES	1.328	1.825	Article
23	Influence of dehulling pretreatment on physicochemical properties of <i>Gleditsia sinensis</i> Lam. gum	菅红磊	蒋建新	材料学院	FOOD HYDROCOLLOIDS	3.473	3.460	Article
24	Synergism and foaming properties in binary mixtures of a biosurfactant derived from <i>Camellia oleifera</i> Abel and	菅红磊	蒋建新	材料学院	JOURNAL OF COLLOID AND INTERFACE SCIENCE	3.070	3.263	Article
25	Structural and thermal characterization of galactomannans from genus <i>Gleditsia</i> seeds as potential food gum substitutes	蒋建新	蒋建新	材料学院	JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE	1.436	1.762	Article
26	Influence of Steam Pretreatment Time on Chemical Composition and Simultaneous Saccharification and Fermentation for Ethanol from Pruning Shrub Stalks	蒋建新	蒋建新	材料学院	JOURNAL OF BIOBASED MATERIALS AND BIOENERGY	1.037	1.384	Article
27	Effect of lignin content on enzymatic hydrolysis of furfural residues	孙然	蒋建新	材料学院	BIORESOURCES	1.328	1.825	Article
28	Simultaneous saccharification and fermentation of furfural residues by mixed cultures of lactic acid bacteria and yeast to produce lactic acid and ethanol	唐勇	蒋建新	材料学院	EUROPEAN FOOD RESEARCH AND TECHNOLOGY	1.566	1.899	Article
29	Simultaneous saccharification and cofermentation of lignocellulosic residues from commercial furfural production and corn kernels using different nutrient media	唐勇	蒋建新	材料学院	BIOTECHNOLOGY FOR BIOFUELS	6.088	7.014	Article
30	Effect of three boron flame retardants on thermal curing behavior of urea formaldehyde resin	蒋金雪	李建章	材料学院	JOURNAL OF THERMAL ANALYSIS AND	1.604	1.445	Article
31	Hydrothermal preparation of boehmite-doped AgCl nanocubes and their characterization	胡静	马明国	材料学院	MATERIALS LETTERS	2.307	2.275	Article
32	Synthesis and characterization of cellulose-silica composite fiber in ethanol/water mixed solvents	贾宁	马明国	材料学院	BIORESOURCES	1.328	1.825	Article
33	Microwave-assisted ionic liquid preparation and characterization of cellulose/calcium silicate nanocomposites in	贾宁	马明国	材料学院	MATERIALS LETTERS	2.307	2.275	Article
34	Green microwave-assisted synthesis of cellulose/calcium silicate nanocomposites in ionic liquids and recycled ionic	贾宁	马明国	材料学院	CARBOHYDRATE RESEARCH	2.332	2.386	Article
35	Rapid microwave-assisted preparation and characterization of cellulose-silver nanocomposites	李书明	马明国	材料学院	CARBOHYDRATE POLYMERS	3.628	3.987	Article
36	Cellulose-silver nanocomposites: Microwave-assisted synthesis, characterization, their thermal stability, and	李书明	马明国	材料学院	CARBOHYDRATE POLYMERS	3.628	3.987	Article
37	Nanocomposites of Cellulose/Carbonated Hydroxyapatite by Microwave-assisted Fabrication in Ionic Liquid: Characterization and Thermal Stability	马明国	马明国	材料学院	IRANIAN POLYMER JOURNAL	0.936	1.035	Article
38	Synthesis and characterization of the tellurium/calcium silicate nanocomposite	马明国	马明国	材料学院	MATERIALS LETTERS	2.307	2.275	Article
39	Fabrication and characterization of Ag/calcium silicate core-shell nanocomposites	马明国	马明国	材料学院	MATERIALS LETTERS	2.307	2.275	Article
40	Ft-ir and tga studies on liquified wood products in the condensation reaction process	牛敏	牛敏	材料学院	WOOD RESEARCH	0.216	0.271	Article
41	Preparation and Characterization of Wood/Methylolurea Composite with In-Situ Polymerization	武国峰	蒲俊文	材料学院	SPECTROSCOPY AND SPECTRAL ANALYSIS	无		Article
42	Preparation and Properties of Wood/Modified UF Prepolymer Composite Materials	武国峰	蒲俊文	材料学院	SPECTROSCOPY AND SPECTRAL ANALYSIS	无		Article
43	The Influence of Reference Data Noise on the NIR Prediction Results	姚胜	蒲俊文	材料学院	SPECTROSCOPY AND SPECTRAL ANALYSIS	无		Article

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44	Modified nanocrystalline cellulose from two kinds of modifiers used for improving formaldehyde emission and bonding strength of urea-formaldehyde resin adhesive	张浩	蒲俊文	材料学院	BIORESOURCES	1.328	1.825	Review
45	Isolation and characterization of soluble polysaccharides of dendrocalamus brandisii: a high-yielding bamboo species	史正军	孙润仓	材料学院	BIORESOURCES	1.328	1.825	Review
46	Structural comparison and enhanced enzymatic hydrolysis of the cellulosic preparation from Populus tomentosa Carr., by different cellulose-soluble solvent systems	王堃	孙润仓	材料学院	BIORESOURTE TECHNOLOGY	4.980	5.352	Article
47	Fractional isolation and structural characterization of hemicellulosic polymers from Caragana sinica	肖领平	孙润仓	材料学院	E-POLYMERS	0.515	0.577	Article
48	Pretreatment of partially delignified hybrid poplar for biofuels production: Characterization of organosolv	张学铭	孙润仓	材料学院	INDUSTRIAL CROPS AND PRODUCTS	2.469	2.868	Article
49	Salt-Type Organic Acids: A Class of Green Acidic Catalysts in Organic Transformations	王波	王波	材料学院	CURRENT ORGANIC CHEMISTRY	3.064	3.468	Article
50	Structure and Thermal Stability of Polysaccharide Fractions Extracted from the Ultrasonic Irradiated and Cold Alkali Pretreated Bamboo	李明飞	许凤	材料学院	JOURNAL OF APPLIED POLYMER SCIENCE	1.289	1.413	Article
51	Cold NaOH/urea aqueous dissolved cellulose for benzylation: Synthesis and characterization	李明飞	许凤	材料学院	EUROPEAN POLYMER JOURNAL	2.739	3.058	Article
52	Characterization of anatomy, ultrastructure and lignin microdistribution in Forsythia suspensa	马建峰	许凤	材料学院	INDUSTRIAL CROPS AND PRODUCTS	2.469	2.868	Article
53	Ultrastructural topochemistry of cell wall polymers in populus nigra by transmission electron microscopy and raman	马建峰	许凤	材料学院	BIORESOURCES	1.328	1.825	Review
54	Comparative Study of Hemicelluloses Isolated with Alkali Under the Incremental Concentrations from Carex	毛建珍	许凤	材料学院	JOURNAL OF BIOBASED MATERIALS AND	1.037	1.384	Article
55	Structural and thermal characterization of hemicelluloses isolated by organic solvents and alkaline solutions from Tamarix austromongolica	孙永昌	许凤	材料学院	BIORESOURTE TECHNOLOGY	4.980	5.352	Article
56	Organosolv- and alkali-soluble hemicelluloses degraded from Tamarix austromongolica: Characterization of physicochemical, structural features and thermal stability	孙永昌	许凤	材料学院	POLYMER DEGRADATION AND STABILITY	2.769	3.069	Article
57	Homogeneous lauroylation of ball-milled bamboo in ionic liquid for bio-based composites production Part I: Modification and characterization	文甲龙	许凤	材料学院	INDUSTRIAL CROPS AND PRODUCTS	2.469	2.868	Article
58	Comparative study of alkali-soluble hemicelluloses isolated from bamboo (Bambusa rigida)	文甲龙	许凤	材料学院	CARBOHYDRATE RESEARCH	2.332	2.386	Article
59	Fractional Characterization of Hemicellulosic Polymers Isolated from Caragana korshinskii Kom	杨海艳	许凤	材料学院	INDUSTRIAL & ENGINEERING CHEMISTRY	2.237	2.530	Article
60	Production of xylooligosaccharides by xylanase from Pichia stipitis based on xylan preparation from triploid Populus	杨海艳	许凤	材料学院	BIORESOURTE TECHNOLOGY	4.980	5.352	Article
61	Homogeneous butyrylation and lauroylation of poplar wood in the ionic liquid 1-butyl-3-methylimidazolium chloride	袁同琦	许凤	材料学院	BIORESOURTE TECHNOLOGY	4.980	5.352	Article
62	Isolation and physico-chemical characterization of lignins from ultrasound irradiated fast-growing poplar wood	袁同琦	许凤	材料学院	BIORESOURCES	1.328	1.825	Article
63	Structural Characterization of Lignin from Triploid of Populus tomentosa Carr.	袁同琦	许凤	材料学院	JOURNAL OF AGRICULTURAL AND FOOD	2.823	3.239	Article
64	Characterization of Lignin Structures and Lignin-Carbohydrate Complex (LCC) Linkages by Quantitative <sup>13</sup> C and 2D HSQC NMR Spectroscopy	袁同琦	许凤	材料学院	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY	2.823	3.239	Article
65	Structural Characterization of Lignins Isolated from Caragana sinica Using FT-IR and NMR Spectroscopy	肖领平	许凤 孙润仓	材料学院	SPECTROSCOPY AND SPECTRAL ANALYSIS	无		Article
66	Chemical and Structural Characterization of Lignins Isolated from Caragana sinica	肖领平	许凤 孙润仓	材料学院	FIBERS AND POLYMERS	0.836	0.966	Article
67	Bending failure mechanics and bending strength prediction models of fiberboard based on vertical density profile	张洋	于志明	材料学院	WOOD RESEARCH	0.216	0.271	Article
68	Effects of Vertical Density Profiles on Bending Properties of Fiberboard with a 'Bowl-Shaped' Vertical Density	张洋	于志明	材料学院	FOREST PRODUCTS JOURNAL	无		Article
69	Pervaporation Properties and Characterization of Poly (vinyl alcohol)/Cellulose Nanocrystal Composite Membranes	白璐	张力平	材料学院	CHEMICAL JOURNAL OF CHINESE UNIVERSITIES-CHINESE	0.619	0.511	Article
70	Preparation and characteristics of polysulfone dialysis composite membranes modified with nanocrystalline cellulose	李帅	张力平	材料学院	BIORESOURCES	1.328	1.825	Article
71	Spectral Property of One-Dimensional Rodlike Nano Cellulose	张力平	张力平	材料学院	SPECTROSCOPY AND SPECTRAL ANALYSIS	无		Article
72	Thermogravimetric studies on condensed wood residues in polyhydric alcohols liquefaction	牛敏	赵广杰	材料学院	BIORESOURCES	1.328	1.825	Article
73	Psychological and emotional reactions to anatomical patterns in wood	宋沙沙	赵广杰	材料学院	WOOD RESEARCH	0.216	0.271	Article
74	Research on differentiated xylem cells based on fractal dimension	席恩华	赵广杰	材料学院	BIORESOURCES	1.328	1.825	Article
75	Fuzzy tracking control design for hypersonic vehicles via T-S model	高道祥	高道祥	工学院	SCIENCE CHINA-INFORMATION SCIENCES	0.388	0.387	Article
76	Nanoparticle-wall collision in a laminar cylindrical liquid jet	徐学锋	徐学锋	工学院	JOURNAL OF COLLOID AND INTERFACE SCIENCE	3.070	3.263	Article
77	Experimental investigation of stress wave propagation in standing trees	张厚江	张厚江	工学院	HOLZFORSCHUNG	1.748	1.838	Article
78	Performance of granular zirconium-iron oxide in the removal of fluoride from drinking water	豆小敏	豆小敏	环境学院	WATER RESEARCH	4.865	5.315	Article
79	Straw preservation effects of Arundo donax L. on its allelopathic activity to toxic and bloom-forming Microcystis	洪喻	洪喻	环境学院	WATER SCIENCE AND TECHNOLOGY	1.122	1.119	Article
80	Seasonal variations and bioavailability of inorganic phosphorus in soils of Yeyahu Wetland in Beijing, China	张静	李敏	环境学院	INTERNATIONAL JOURNAL OF SEDIMENT	1.082	无	Article
81	Assessment of detoxification of microcystin extracts using electrochemical oxidation.	梁文艳	梁文艳	环境学院	JOURNAL OF ENVIRONMENTAL SCIENCE AND HEALTH. PART A, TOXIC/HAZARDOUS SUBSTANCES & ENVIRONMENTAL ENGINEERING	无		Article
82	Variation of algal viability during electrochemical disinfection using Ti/RuO <sub>2</sub> electrodes	梁文艳	梁文艳	环境学院	WATER SCIENCE AND TECHNOLOGY	1.122	1.119	Article
83	Influence of Synthesis Temperature on Phosphate Adsorption by Zn-Al Layered Double Hydroxides in Excess	程翔	孙德智	环境学院	CHINESE JOURNAL OF CHEMICAL ENGINEERING	0.826	1.093	Article
84	Interaction in anaerobic biodecolorization of mixed azo dyes of Acid Red 1 and Reactive Black 5 under batch and continuous conditions	王兴祖	孙德智	环境学院	COLLOIDS AND SURFACES A-PHYSICO-CHEMICAL AND ENGINEERING ASPECTS	2.236	2.359	Article
85	Pretreatment of heterocyclic pesticide wastewater using ultrasonic/ozone combined process	熊正龙	孙德智	环境学院	JOURNAL OF ENVIRONMENTAL SCIENCES-CHINA	1.660	1.855	Article
86	Treatment of high arsenic content wastewater by a combined physical-chemical process	王洪杰	王洪杰	环境学院	COLLOIDS AND SURFACES A-PHYSICO-CHEMICAL AND ENGINEERING ASPECTS	2.236	2.359	Article
87	Degradation mechanism of 4-chlorophenol with electrogenerated hydrogen peroxide on a Pd/C gas-diffusion	王辉	王辉	环境学院	WATER SCIENCE AND TECHNOLOGY	1.122	1.119	Article
88	Rheological and fractal characteristics of unconditioned and conditioned water treatment residuals	董玉婧	王毅力	环境学院	WATER RESEARCH	4.865	5.315	Article

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89	The effect of polymer doses and extended mixing intensity on the geometric and rheological characteristics of conditioned anaerobic digested sludge (ADS)	王毅力	王毅力	环境学院	CHEMICAL ENGINEERING JOURNAL	3.461	3.681	Article
90	Effect of polyferric chloride (PFC) doses and pH on the fractal characteristics of PFC-HA flocs	王毅力	王毅力	环境学院	COLLOIDS AND SURFACES A-PHYSICO-CHEMICAL AND ENGINEERING ASPECTS	2.236	2.359	Article
91	Transformation between flocs and aggregates in the conditioned sludge suspensions during a rotational test using a	王毅力	王毅力	环境学院	POWDER TECHNOLOGY	2.080	2.221	Article
92	Physical characteristics of conditioned anaerobic digested sludge - A fractal, transient and dynamic rheological	王毅力	王毅力	环境学院	JOURNAL OF ENVIRONMENTAL SCIENCES-CHINA	1.660	1.855	Article
93	Synthesis of Amphiphilic Crown Ether Compound and Application in Ion Channel Membrane	唐橙橙	负延滨	环境学院	ACTA CHIMICA SINICA	0.533	0.531	Article
94	Preparation, recognition characteristics and properties for quercetin molecularly imprinted polymers	于岚哲	负延滨	环境学院	DESALINATION AND WATER TREATMENT	0.614	0.614	Article
95	Formation of honeycomb structure films from polysulfone in a highly humid atmosphere	负延滨	负延滨	环境学院	DESALINATION AND WATER TREATMENT	0.614	0.614	Article
96	Water droplets as templates for ordered honeycomb-structured films prepared from PS-b-Peb-b-PS-MA	负延滨	负延滨	环境学院	DESALINATION AND WATER TREATMENT	0.614	0.614	Article
97	Study on treating of NH(3)-N wastewater by membrane technology in a pilot plant	负延滨	负延滨	环境学院	DESALINATION AND WATER TREATMENT	0.614	0.614	Article
98	Effects of operating conditions on hollow fiber membrane systems used as pretreatment for spandex wastewater	负延滨	负延滨	环境学院	DESALINATION AND WATER TREATMENT	0.614	0.614	Article
99	Effects of channel spacers on direct contact membrane distillation	负延滨	负延滨	环境学院	DESALINATION AND WATER TREATMENT	0.614	0.614	Article
100	Ozone concentration forecast method based on genetic algorithm optimized back propagation neural networks and support vector machine data classification	冯宇	张立秋	环境学院	ATMOSPHERIC ENVIRONMENT	3.465	3.742	Article
101	Assessment of Ngo SARA activities on sustainable agriculture and poverty reduction in Benty, Guinea	Camara, Moussa	Camara, Moussa	经管学院	AFRICAN JOURNAL OF AGRICULTURAL RESEARCH	无		Article
102	Dynamic analysis of the relation between industrial technology and foreign trade of China's wooden furniture	程宝栋	陈若漪	经管学院	AFRICAN JOURNAL OF AGRICULTURAL RESEARCH	无		Review
103	Green accounting for forest and green policies in China - A pilot national assessment	张颖	张颖	经管学院	FOREST POLICY AND ECONOMICS	1.482	1.594	Article
104	A new mono-functionalized organoimido hexamolybdate derivative: bis(tetra-n-butylammonium) (5-chloro-2-methylphenylimido)-mu(6)-oxido-dodeca-mu(2)-oxido-pentaoxido-hexamolybdate(VI)	李强	李强	理学院	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	0.347	0.278	Article
105	Application of Iterative Method to Near Infrared Spectra Analysis of Acacia	刘胜	刘胜	理学院	CHINESE JOURNAL OF ANALYTICAL CHEMISTRY	0.941	0.648	Article
106	Reduced quantum topological trajectory in coherence and decoherence	史旭光	史旭光	理学院	MODERN PHYSICS LETTERS A	1.083	0.938	Article
107	Optical feedback in a Zeeman-birefringence HeNe laser and its application in ranging	张立	张立	理学院	OPTIK	0.510	0.526	Article
108	Drought Tolerance Associated with Proline and Hormone Metabolism in Two Tall Fescue Cultivars	满达	韩烈保	林学院	HORTSCIENCE	0.778	0.902	Article
109	Membrane Fatty Acid Composition and Saturation Levels Associated with Leaf Dehydration Tolerance and Post-Drought Rehydration in Kentucky Bluegrass	许利新	韩烈保	林学院	CROP SCIENCE	1.641	1.910	Article
110	Temporal patterns of thermal emission directionality of crop canopies	黄华国	黄华国	林学院	JOURNAL OF GEOPHYSICAL RESEARCH-	3.021	3.441	Article
111	Tassel effect on the thermal emission directionality of corn canopies	黄华国	黄华国	林学院	JOURNAL OF INFRARED AND MILLIMETER WAVES	0.301	0.316	Article
112	Interactions between soil water content and fertilizer on growth characteristics and biomass yield of Chinese white poplar (Populus tomentosa Carr.) seedlings	董雯怡	李吉跃	林学院	SOIL SCIENCE AND PLANT NUTRITION	1.017	1.411	Article
113	Nature reserve group planning for conservation of giant pandas in North Minshan, China	肖静	李俊清	林学院	JOURNAL FOR NATURE CONSERVATION	1.864	1.985	Article
114	Proteomic analysis of peach endocarp and mesocarp during early fruit development	胡浩	刘勇	林学院	PHYSIOLOGIA PLANTARUM	3.112	3.276	Article
115	Influence of initial age and size on the field performance of Larix olgensis seedlings	李国雷	刘勇	林学院	NEW FORESTS	1.184	1.178	Article
116	The dynamics of age structures on Agropyron michnoi and Leymus chinensis in community with two dominant	金晓明	卢欣石	林学院	AFRICAN JOURNAL OF BIOTECHNOLOGY	无		Article
117	Study on Estimation of Fall Dormancy in Alfalfa by Near Infrared Reflectance Spectroscopy and Support Vector	王红柳	卢欣石	林学院	SPECTROSCOPY AND SPECTRAL ANALYSIS	无		Article
118	Forest management and its impact on present and potential future Chinese insect biodiversity-A butterfly case study from Gansu Province	李秀姗	骆有庆	林学院	JOURNAL FOR NATURE CONSERVATION	1.864	1.985	Article
119	Changes of Reflectance Spectra of Pine Needles in Different Stage after Being Infected by Pine Wood Nematode	徐华超	骆有庆	林学院	SPECTROSCOPY AND SPECTRAL ANALYSIS	无		Article
120	Homaliodendron pulchrum, a new species of Neckeraceae from China and its phylogenetic position based on	裴林英	裴林英	林学院	JOURNAL OF BRYOLOGY	1.222	1.069	Article
121	Tree Species Information Extraction of Farmland Returned to Forests Based on Improved Support Vector Machine	吴见	彭道黎	林学院	SPECTROSCOPY AND SPECTRAL ANALYSIS	无		Article
122	Advances in Researches on Hyperspectral Remote Sensing Forestry Information-Extracting Technology	吴见	彭道黎	林学院	SPECTROSCOPY AND SPECTRAL ANALYSIS	无		Article
123	Biomass Structure and Allometry of Abies nephrolepis (Maxim) in Northeast China	王劲松	王劲松	林学院	SILVA FENNICA	1.248	1.574	Article
124	Mechanisms Underlying Host Plant Selection by Holcocerus hippophaecolus Adults	宗世祥	温俊宝	林学院	ZEITSCHRIFT FUR NATURFORSCHUNG SECTION C-A JOURNAL OF BIOSCIENCES	0.772	0.896	Article
125	Evaluation of agroforestry species in potential fallows of areas gazetted as protected areas in North-Togo	Folega,	赵秀海	林学院	AFRICAN JOURNAL OF AGRICULTURAL RESEARCH	无		Article
126	Emergence patterns of Orgyia ericae (Lepidoptera: Lymantriidae) parasitoids	崔亚宁	宗世祥	林学院	REVISTA COLOMBIANA DE ENTOMOLOGIA	0.248	0.338	Article
127	Mechanism of Herbivore-induced Plant Volatiles in Host-plant Selection by Herbivorous Insects	宗世祥	宗世祥	林学院	ENTOMOLOGIA GENERALIS	0.294	0.530	Article
128	An analysis of dormancy and dormancy release in Taxus chinensis var. mairei seeds	刘嶝	郭惠红	生物学院	SEED SCIENCE AND TECHNOLOGY	0.620	0.660	Article
129	One-year monthly survey of rotavirus, astrovirus and norovirus in three sewage treatment plants in Beijing, China and associated health risk assessment	何晓青	何晓青	生物学院	WATER SCIENCE AND TECHNOLOGY	1.122	1.119	Article
130	Non-invasive determination of fecal steroid hormones relating to conservation practice in giant panda (Ailuropoda	于晓杰	胡德夫	生物学院	ANIMAL BIOLOGY	0.721	0.845	Article
131	Physiological and biochemical responses to low temperature stress in hybrid clones of Populus ussuriensis Kom. x P.	蒋喜兵	蒋喜兵	生物学院	AFRICAN JOURNAL OF BIOTECHNOLOGY	无		Article
132	In vitro tetraploid induction from leaf explants of Populus pseudo-simonii Kitag.	蔡晓	康向阳	生物学院	PLANT CELL REPORTS	2.274	2.743	Article
133	Helina subpyriforma sp n., a new muscid fly (Diptera: Muscidae) from Yunnan, China	张东	李凯	生物学院	ENTOMOLOGICA FENNICA	0.333	0.553	Article
134	Description of One New Species of Helina Robineau-Desvoidy, 1830 from China (Diptera: Muscidae)	张东	李凯	生物学院	TRANSACTIONS OF THE AMERICAN ENTOMOLOGICAL SOCIETY	0.311	0.400	Article

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135	Taxonomic review of the lepidid-group of Fannia R.-D. (Diptera: Fanniidae)	张东	李凯	生物学院	ZOOTAXA	0.927	0.928	Review
136	Stability in and Correlation between Factors Influencing Genetic Quality of Seed Lots in Seed Orchard of Pinus tabuliformis Carr. over a 12-Year Span	李伟	李伟	生物学院	PLOS ONE	4.092	4.537	Article
137	A Statistical Design for Testing Transgenerational Genomic Imprinting in Natural Human Populations	李瑶	李瑶	生物学院	PLOS ONE	4.092	4.537	Article
138	Preliminary study on the inducement effect of colchicine during microsporogenesis of Ginkgo biloba L.	孙宇涵	李云	生物学院	AFRICAN JOURNAL OF BIOTECHNOLOGY	无		Article
139	Asymptotic distribution for epistatic tests in case-control studies	刘田	刘田	生物学院	GENOMICS	3.019	2.958	Article
140	Antioxidant Potential of Polyphenols and Tannins from Burs of Castanea mollissima Blume	赵姗	刘玉军	生物学院	MOLECULES	2.386	2.411	Article
141	Season- and age-associated telomerase activity in Ginkgo biloba L.	宋涵	陆海	生物学院	MOLECULAR BIOLOGY REPORTS	2.929	2.809	Article
142	Hypoglycemic and Hypolipidemic Effects of Polyphenols from Burs of Castanea mollissima Blume	尹培培	马超 刘玉军	生物学院	MOLECULES	2.386	2.411	Article
143	One-Week Antihypertensive Effect of Ile-Gln-Pro in Spontaneously Hypertensive Rats.	陆军	任迪峰	生物学院	JOURNAL OF AGRICULTURAL AND FOOD	2.823	3.239	Article
144	In vivo Antihypertensive Effect of Val-Glu-Pro in Spontaneously Hypertensive Rats	陆军	任迪峰	生物学院	PROGRESS IN BIOCHEMISTRY AND BIOPHYSICS	0.554	0.346	Article
145	Expression of a GALACTINOL SYNTHASE gene is positively associated with desiccation tolerance of Brassica napus seeds during development	李旭	汪晓峰	生物学院	JOURNAL OF PLANT PHYSIOLOGY	2.791	3.057	Article
146	Ascorbate-glutathione cycle of mitochondria in osmoprimed soybean cotyledons in response to imbibitional chilling	孙海萍	汪晓峰	生物学院	JOURNAL OF PLANT PHYSIOLOGY	2.791	3.057	Article
147	In vitro regeneration of Acacia nilotica from nodes on MS medium	Samake,	王华芳	生物学院	AFRICAN JOURNAL OF BIOTECHNOLOGY	无		Article
148	Immunolocalization of Androgen Receptor, Aromatase Cytochrome P450, Estrogen Receptor Alpha and Estrogen Receptor Beta Proteins during the Breeding Season in Scent Glands of Muskrats (Ondatra zibethicus)	陆璐	翁强	生物学院	ZOOLOGICAL SCIENCE	0.952	1.018	Article
149	Immunolocalization of Inhibin/Activin Subunit Proteins During the Breeding Season in Testes and Scented Glands of Muskrats (Ondatra zibethicus)	马晓婷	翁强	生物学院	JOURNAL OF VETERINARY MEDICAL SCIENCE	0.851	0.896	Article
150	How to compute which genes control drug resistance dynamics	郭允倩	郭荣领	生物学院	DRUG DISCOVERY TODAY	6.828	7.155	Article
151	Systems mapping: how to improve the genetic mapping of complex traits through design principles of biological	郭荣领	郭荣领	生物学院	BMC SYSTEMS BIOLOGY	3.148	3.544	Article
152	Tobacco plants ectopically expressing the Ammopiptanthus mongolicus AmCBL1 gene display enhanced tolerance to multiple abiotic stresses	陈金焕	夏新莉 尹伟伦	生物学院	PLANT GROWTH REGULATION	1.604	1.966	Article
153	A poplar DRE-binding protein gene, PeDREB2L, is involved in regulation of defense response against abiotic stress	陈金焕	夏新莉 尹伟伦	生物学院	GENE	2.341	2.443	Article
154	A role for stomata in regulating water use efficiency in Populusxauramericana and characterization of a related gene, PdERECTA	郭鹏	夏新莉 尹伟伦	生物学院	AFRICAN JOURNAL OF BIOTECHNOLOGY	无		Article
155	Genome-wide comparison of two poplar genotypes with different growth rates	郝爽	夏新莉 尹伟伦	生物学院	PLANT MOLECULAR BIOLOGY	4.150	4.226	Article
156	Genome-wide characterization of new and drought stress responsive microRNAs in Populus euphratica	李博生	夏新莉 尹伟伦	生物学院	JOURNAL OF EXPERIMENTAL BOTANY	5.364	5.480	Article
157	Expression profiles of precursor and mature microRNAs under dehydration and high salinity shock in Populus euphratica	覃玉蓉	夏新莉 尹伟伦	生物学院	PLANT CELL REPORTS	2.274	2.743	Article
158	Conserved Residues in the Subunit Interface of tau Glutathione S-transferase Affect Catalytic and Structural	王彩玲	杨海灵	生物学院	JOURNAL OF INTEGRATIVE PLANT BIOLOGY	2.534	1.919	Article
159	Complementary DNA-amplified fragment length polymorphism (AFLP-cDNA) analysis of differential gene expression from the xerophyte Ammopiptanthus mongolicus in response to cold, drought and cold together with	郭莉莉	尹伟伦	生物学院	AFRICAN JOURNAL OF BIOTECHNOLOGY	无		Article
160	PdERECTA, a leucine-rich repeat receptor-like kinase of poplar, confers enhanced water use efficiency in	邢海涛	尹伟伦	生物学院	PLANTA	3.000	3.420	Article
161	The sucrose synthase gene family in Populus: structure, expression, and evolution	张德强	张德强	生物学院	TREE GENETICS & GENOMES	2.335	2.740	Article
162	Description of females of Fannia imperatoria Nishida and Phaonia vagata Xue & Wang (Diptera: Muscoidea)	张东	张东	生物学院	ENTOMOLOGICA FENNICA	0.333	0.553	Article
163	Induction of 2n pollen by colchicine in Populus X popularis and its triploids breeding	奚晓军	张金凤	生物学院	SILVAE GENETICA	0.778	0.785	Article
164	Isolation of a LEAFY homolog from Populus tomentosa: expression of PtLFY in P. tomentosa floral buds and PtLFY-IR-mediated gene silencing in tobacco (Nicotiana tabacum)	安新民	张志毅	生物学院	PLANT CELL REPORTS	2.274	2.743	Article
165	Ectopic expression of a poplar APETALA3-like gene in tobacco causes early flowering and fast growth	安新民	张志毅	生物学院	BIOTECHNOLOGY LETTERS	1.683	1.964	Article
166	Bidirectionalization of a methyl jasmonate-inducible plant promoter	郑会全	张志毅	生物学院	BIOTECHNOLOGY LETTERS	1.683	1.964	Article
167	Over-expression of the triploid white poplar PtDrl01 gene in tobacco enhances resistance to tobacco mosaic virus	郑会全	张志毅	生物学院	PLANT BIOLOGY	2.395	2.553	Article
168	Acrodactys (Hyphomycetes) and related genera from China	赵国柱	赵国柱	生物学院	MYCOLOGICAL PROGRESS	1.554	1.663	Article
169	Satellite RNA reduces expression of the 2b suppressor protein resulting in the attenuation of symptoms caused by Cucumber mosaic virus infection	侯薇娜	周晓阳	生物学院	MOLECULAR PLANT PATHOLOGY	3.899	4.062	Article
170	Impact of China's Large-Scale Ecological Restoration Program on the Environment and Society in Arid and Semiarid Areas of China: Achievements, Problems, Synthesis, and Applications	曹世雄	曹世雄	水保学院	CRITICAL REVIEWS IN ENVIRONMENTAL SCIENCE AND TECHNOLOGY	4.841	8.247	Article
171	Excessive reliance on afforestation in China's arid and semi-arid regions: Lessons in ecological restoration	曹世雄	曹世雄	水保学院	EARTH-SCIENCE REVIEWS	6.594	8.177	Article
172	A degradation threshold for irreversible loss of soil productivity: a long-term case study in China	高阳	曹世雄	水保学院	JOURNAL OF APPLIED ECOLOGY	5.045	5.804	Article
173	Constructing China's greenways naturally	徐成立	曹世雄	水保学院	ECOLOGICAL ENGINEERING	3.106	3.415	Review
174	Characteristics of CO2 release from forest soil in the mountains near Beijing	孙向阳	高程达	水保学院	ENVIRONMENTAL MONITORING AND ASSESSMENT	1.400	1.563	Article
175	The root anchorage ability of Salix alba var. tristis using a pull-out test	刘瑛	高甲荣	水保学院	AFRICAN JOURNAL OF BIOTECHNOLOGY	无		Article
176	Characteristics and modelling of canopy conductance and transpiration of Platycladus orientalis (L.) Franco in Loess Plateau of China	韩磊	贺康宁	水保学院	AFRICAN JOURNAL OF AGRICULTURAL RESEARCH	无		Article
177	Use of organic agricultural wastes as growing media for the production of Anthurium andraeanum 'Pink Lady'	索琳娜	孙向阳	水保学院	JOURNAL OF HORTICULTURAL SCIENCE & BIOTECHNOLOGY	0.637	0.797	Article

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178	Effect of subtropical forests on water quality in Southwestern China	刘楠	王玉杰	水保学院	AFRICAN JOURNAL OF AGRICULTURAL RESEARCH	无		Article
179	Human driving forces: Analysis of rocky desertification in karst region in Guanling County, Guizhou Province	吴秀芹	吴秀芹	水保学院	CHINESE GEOGRAPHICAL SCIENCE	0.619	0.511	Article
180	Factors controlling sediment yield in China's Loess Plateau	信忠保	信忠保	水保学院	EARTH SURFACE PROCESSES AND LANDFORMS	2.432	2.514	Article
181	Modified vegetation-erosion dynamics model and its application in typical watersheds in the Loess Plateau	陈月虹	余新晓	水保学院	INTERNATIONAL JOURNAL OF SEDIMENT	2.082		Article
182	Spatiotemporal variation in rainfall erosivity on the Chinese Loess Plateau during the period 1956-2008	信忠保	余新晓	水保学院	REGIONAL ENVIRONMENTAL CHANGE	3.000	2.750	Article
183	Response of Soil Respiration to Soil Temperature and Moisture in a 50-Year-Old Oriental Arborvitae Plantation in	余新晓	余新晓	水保学院	PLOS ONE	4.092	4.537	Article
184	Development of Height-Diameter Models in Beijing Mountain Area of China	张振明	余新晓	水保学院	VEGETOS	0.039	无	Article
185	Changes in Preferential Flow Path Distribution and Its Affecting Factors in Southwest China	程金花	张洪江	水保学院	SOIL SCIENCE	1.144	1.201	Article
186	Biophysical control of whole tree transpiration under an urban environment in Northern China	陈立新	张志强	水保学院	JOURNAL OF HYDROLOGY	2.656	3.271	Article
187	Three new species of Inonotus (Basidiomycota, Hymenochaetaceae) from China	崔宝凯	崔宝凯	微生物所	MYCOLOGICAL PROGRESS	1.554	1.663	Article
188	Morphological and molecular evidences for a new species of Lignosus (Polyporales, Basidiomycota) from tropical	崔宝凯	崔宝凯	微生物所	MYCOLOGICAL PROGRESS	1.554	1.663	Article
189	Notes on Ceriporia (Basidiomycota, Polyporales) in China	贾碧丝	崔宝凯	微生物所	MYCOTAXON	0.709	0.636	Article
190	Melanoderma microcarpum gen. et sp nov (Basidiomycota) from China	崔宝凯	戴玉成	微生物所	MYCOTAXON	0.709	0.636	Article
191	Wood-rotting fungi in eastern China 6. Two new species of Antrodia (Basidiomycota) from Mt. Huangshan, Anhui	崔宝凯	戴玉成	微生物所	MYCOTAXON	0.709	0.636	Article
192	A new species of Pyrofomes (Basidiomycota, Polyporaceae) from China	崔宝凯	戴玉成	微生物所	NOVA HEDWIGIA	0.615	0.805	Article
193	A revised checklist of corticioid and hydroid fungi in China for 2010	戴玉成	戴玉成	微生物所	MYCOSCIENCE	1.212	无	Article
194	High Genetic Diversity in Wild Culinary-Medicinal Wood Ear Mushroom, Auricularia polytricha (Mont.) Sacc., in Tropical China Revealed by ISSR Analysis	杜萍	戴玉成	微生物所	INTERNATIONAL JOURNAL OF MEDICINAL MUSHROOMS	0.895	0.914	Article
195	Genetic diversity of wild <i>Auricularia polytricha</i> in Yunnan Province of South-western China revealed by sequence-related amplified polymorphism (SRAP) analysis	杜萍	戴玉成	微生物所	JOURNAL OF MEDICINAL PLANTS RESEARCH	无		Article
196	Hymenochaete rhododendricola and H. quercicola spp. nov. (Basidiomycota, Hymenochaetales) from Tibet,	何双辉	何双辉	微生物所	NORDIC JOURNAL OF BOTANY	0.551	0.565	Article
197	Two new species of Hymenochaete (Hymenochaetales) from China	何双辉	何双辉	微生物所	MYCOTAXON	0.709	0.636	Article
198	Hymenochaete in China. 2. A new species and three new records from Yunnan Province	何双辉	何双辉	微生物所	MYCOTAXON	0.709	0.636	Article
199	Notes on Trametes (Basidiomycota) in China	李海蛟	何双辉	微生物所	MYCOTAXON	0.709	0.636	Article
200	Growth and development simulation based on functional-structural model GreenLab for poplar (Salicaceae)	高洋	曹卫群	信息学院	AFRICAN JOURNAL OF AGRICULTURAL RESEARCH	无		Article
201	Chronological changes in plant hormone and sugar contents in cv. Ao-Shuang autumn flowering tree peony	Mornya, P. M. P.	成仿云	园林学院	HORTICULTURAL SCIENCE	0.477	无	Article
202	The levels of hormone and carbohydrate in autumn and non-autumn flowering tree peonies	Mornya, Philip M. P.	成仿云	园林学院	CANADIAN JOURNAL OF PLANT SCIENCE	0.613	0.780	Article
203	Microsatellite markers for the chinese herbaceous peony <i>Paeonia Lactiflora</i> (Paeoniaceae)	李琳	成仿云	园林学院	AMERICAN JOURNAL OF BOTANY	2.664	3.159	Article
204	The phylogeographic structure and conservation genetics of the endangered tree peony, <i>Paeonia rockii</i> (Paeoniaceae), inferred from chloroplast gene sequences	袁俊辉	成仿云	园林学院	CONSERVATION GENETICS	1.610	2.053	Article
205	Morphological plasticity, photosynthesis and chlorophyll fluorescence of <i>Athyrium pachyphlebium</i> at different shade	Huang, D.	董丽	园林学院	PHOTOSYNTHETICA	1.000	1.283	Article
206	A new method for promoting lily flowering	李霜	贾桂霞	园林学院	AFRICAN JOURNAL OF BIOTECHNOLOGY	无		Article
207	Direct shoot induction of <i>Paeonia lactiflora</i> 'Zhong Sheng Fen' and rejuvenation of hyperhydric shoots	吴红娟	于晓南	园林学院	NEW ZEALAND JOURNAL OF CROP AND HORTICULTURAL SCIENCE	0.544	0.556	Article
208	Studies on multiple shoot induction and proliferation of <i>paeonia lactiflora</i> pall. 'zhong sheng fen'	于晓南	于晓南	园林学院	PROPAGATION OF ORNAMENTAL PLANTS	0.500	0.489	Article
209	Development of novel microsatellites in <i>Lagerstroemia indica</i> and DNA fingerprinting in Chinese <i>Lagerstroemia</i>	蔡明	张启翔	园林学院	SCIENTIA HORTICULTURAE	1.527	1.713	Article
210	Genetic diversity of <i>Aquilegia</i> (Ranunculaceae) species and cultivars assessed by AFLPs	朱蕊蕊	张启翔	园林学院	GENETICS AND MOLECULAR RESEARCH	1.184	1.161	Article
211	Promoting living space protection while ensuring sustainable tourism in Yuhu Village, Lijiang City	赵鸣	赵鸣	园林学院	INTERNATIONAL JOURNAL OF SUSTAINABLE DEVELOPMENT AND WORLD ECOLOGY	0.965	0.922	Article