

2013年植保学院“自然科学类核心期刊”收录论文

信息来源: 本站原创 发布日期: 2015-03-23 浏览次数: 255

2013年植物保护学院论文(SCI)成果清单

时间	论文题目	第一通讯作者	第一作者	发表期刊	影响因子
2013	Intracellular and Extracellular Phosphatidylinositol 3-Phosphate Produced by Phytophthora Species Is Important for Infection	窦道龙	卢珊 (学生)	Lu, S (Lu, Shan); Chen, LL (Chen, Linlin); Tao, K (Tao, Kai); Sun, NN (Sun, Nannan); Wu, YR (Wu, Yuren); Lu, XX (Lu, Xiaoxue); Wang, YC (Wang, Yuanchao); Dou, DL (Dou, Daolong)	6.126
2013	Biocontrol of tomato wilt disease by Bacillus subtilis isolates from natural environments depends on conserved genes mediating biofilm formation	郭坚华	陈云 (学生)	Chen Y (Chen, Yun); Yan F (Yan, Fang); Chai YR (Chai, Yunrong); Liu HX (Liu, Hongxia); Kolter R (Kolter, Roberto); Losick R (Losick, Richard); Guo JH (Guo, Jian-hua)	5.756
2013	Viroplasm Protein P9-1 of Rice Black-Streaked Dwarf Virus Preferentially Binds to Single-Stranded RNA in Its Octamer Form, and the Central Interior Structure Formed by This Octamer Constitutes the Major RNA Binding Site	陶小荣	吴鉴艳	Wu, JY (Wu, Jianyan); Li, J (Li, Jia); Mao, X (Mao, Xiang); Wang, WW (Wang, Weiwu); Cheng, ZB (Cheng, Zhaobang); Zhou, YJ (Zhou, Yijun); Zhou, XP (Zhou, Xueping); Tao, XR (Tao, Xiaorong)	5.076
2013	Proteomic Analysis Reveals Novel Extracellular Virulence-Associated Proteins and Functions Regulated by the Diffusible Signal Factor (DSF) in Xanthomonas oryzae pv. oryzicola	刘凤权	钱国良	Qian, GL (Qian, Guoliang); Zhou, YJ (Zhou, Yijing); Zhao, YC (Zhao, Yancun); Song, ZW (Song, Zhiwei); Wang, SY (Wang, Suyan); Fan, JQ (Fan, Jiaqin); Hu, BS (Hu, Baishi); Venturi, V (Venturi, Vittorio); Liu, FQ (Liu, Fengquan)	5.056
2013	Chemotaxis and oospore formation in Phytophthora sojae are controlled by G-protein-coupled receptors with a phosphatidylinositol phosphate kinase domain	Wang, Y	杨新宇	Yang, X (Yang, X.); Zhao, W (Zhao, W.); Hua, C (Hua, C.); Zheng, X (Zheng, X.); Jing, M (Jing, M.); Li, D (Li, D.); Govers, F (Govers, F.); Meijer, HJG (Meijer, H. J. G.); Wang, Y (Wang, Y.)	4.961
2013	TTG2-regulated development is related to expression of putative AUXIN RESPONSE FACTOR genes in tobacco	董汉松	朱茜	Zhu, Q (Zhu, Qian); Li, BY (Li, Baoyan); Mu, SY (Mu, Shuyuan); Han, B (Han, Bing); Cui, RZ (Cui, Runzhi); Xu, MY (Xu, Manyu); You, ZZ (You, Zhenzhen); Dong, HS (Dong, Hansong)	4.397
2013	The complete mitochondrial genomes of two rice planthoppers, Nilaparvata lugens and Laodelphax striatellus: conserved genome rearrangement in Delphacidae and discovery of new characteristics	洪晓月	张开军	Zhang, KJ (Zhang, Kai-Jun); Zhu, WC (Zhu, Wen-Chao); Rong, X (Rong, Xia); Zhang, YK (Zhang, Yan-Kai); Ding, XL (Ding, Xiu-Lei); Liu, J (Liu, Jing); Chen, DS (Chen, Da-	4.40

	of atp8 and tRNA genes			Song); Du, Y (Du, Yu); Hong, XY (Hong, Xiao-Yue)	
2013	Phylogenetic and transcriptional analysis of an expanded bZIP transcription factor family in <i>Phytophthora sojae</i>	王源超	叶文武	Ye, WW (Ye, Wenwu); Wang, Y (Wang, Yang); Dong, SM (Dong, Suomeng); Tyler, BM (Tyler, Brett M.); Wang, YC (Wang, Yuanchao)	4.40
2013	The <i>Phytophthora sojae</i> Avr1d Gene Encodes an RxLR-dEER Effector with Presence and Absence Polymorphisms Among Pathogen Strains	王源超	阴伟晓	Yin, WX (Yin, Weixiao); Dong, SM (Dong, Suomeng); Zhai, LC (Zhai, Luchong); Lin, YC (Lin, Yachun); Zheng, XB (Zheng, Xiaobo); Wang, YC (Wang, Yuanchao)	4.307
2013	Dominant resistance to Bt cotton and minor cross-resistance to Bt toxin Cry2Ab in cotton bollworm from China	吴益东	金琳	Jin, L (Jin, Lin); Wei, YY (Wei, Yiyun); Zhang, L (Zhang, Lei); Yang, YH (Yang, Yihua); Tabashnik, BE (Tabashnik, Bruce E.); Wu, YD (Wu, Yidong)	4.15
2013	Development of a chemiluminescence enzyme-linked immunosorbent assay for the simultaneous detection of imidacloprid and thiacloprid in agricultural samples	王鸣华	刘振江	Liu, ZJ (Liu, Zhen-jiang); Yan, X (Yan, Xu); Xu, XY (Xu, Xiu-ying); Wang, MH (Wang, Ming-hua)	3.969
2013	HrpE3 is a type III effector protein required for full virulence of <i>Xanthomonas oryzae</i> pv. <i>oryzicola</i> in rice	陈功友	崔一平	Cui, YP (Cui, Yiping); Zou, LF (Zou, Lifang); Zou, HS (Zou, Huasong); Li, YR (Li, Yurong); Zakria, M (Zakria, Muhammad); Chen, GY (Chen, Gongyou)	3.877
2013	AsnB, regulated by diffusible signal factor and global regulator Clp, is involved in aspartate metabolism, resistance to oxidative stress and virulence in <i>Xanthomonas oryzae</i> pv. <i>oryzicola</i>	刘凤权	钱国良	Qian GL (Qian, Guoliang); Liu CH (Liu, Chunhui); Wu GC (Wu, Guichun); Yin FQ (Yin, Fangqun); Zhao YC (Zhao, Yancun); Zhou YJ (Zhou, Yijing); Zhang YB (Zhang, Yanbing); Song ZW (Song, Zhiwei); Fan JQ (Fan, Jiaqin); Hu BS (Hu, Baishi); Liu FQ (Liu, Fengquan)	3.88
2013	Acetolactate synthases MoIlv2 and MoIlv6 are required for infection-related morphogenesis in <i>Magnaporthe oryzae</i>	张正光	杜艳	Du, Y (Du, Yan); Zhang, HF (Zhang, Haifeng); Hong, L (Hong, Li); Wang, JM (Wang, Jiamei); Zheng, XB (Zheng, Xiaobo); Zhang, ZG (Zhang, Zhenguang)	3.88
2013	The actin-regulating kinase homologue MoArk1 plays a pleiotropic function in <i>Magnaporthe oryzae</i>	张正光	王佳妹	Wang, JM (Wang, Jiamei); Du, Y (Du, Yan); Zhang, HF (Zhang, Haifeng); Zhou, C (Zhou, Chen); Qi, ZQ (Qi, Zhongqiang); Zheng, XB (Zheng, Xiaobo); Wang, P (Wang, Ping); Zhang, ZG (Zhang, Zhenguang)	3.88
2013	A two-component histidine kinase Shk1 controls stress response, sclerotial formation and fungicide resistance in <i>Sclerotinia sclerotiorum</i>	周明国	段亚冰	Duan, YB (Duan, Yabing); Ge, CY (Ge, Changyan); Liu, SM (Liu, Shengming); Wang, JX (Wang, Jianxin); Zhou, MG (Zhou, Mingguo)	3.877
2013	Proteome analysis of the plant-pathogenic bacterium <i>Xanthomonas oryzae</i> pv. <i>oryzae</i>	周明国	徐曙	Xu, S (Xu, Shu); Luo, JY (Luo, Jianying); Pan, XY (Pan, Xiayan); Liang, XY (Liang, Xiaoyu); Wu, J (Wu, Jian); Zheng, WJ (Zheng, Wenjun); Chen, CJ (Chen, Changjun); Hou, YP (Hou, Yiping); Ma, HY (Ma, Hongyu); Zhou, MG (Zhou, Mingguo)	3.733
2013	Ecological Adaption Analysis of the Cotton Aphid (<i>Aphis gossypii</i>) in Different Phenotypes by	董双林	李兆群	Li, ZQ (Li, Zhao-Qun); Zhang, S (Zhang, Shuai); Luo, JY (Luo, Jun-Yu); Wang, CY (Wang, Chun-Yi); Lv,	3.730

	Transcriptome Comparison			LM (Lv, Li-Min); Dong, SL (Dong, Shuang-Lin); Cui, JJ (Cui, Jin-Jie)	
2013	First Transcriptome and Digital Gene Expression Analysis in Neuroptera with an Emphasis on Chemoreception Genes in <i>Chrysopa pallens</i> (Rambur)	董双林	李兆群	Li, ZQ (Li, Zhao-Qun); Zhang, S (Zhang, Shuai); Ma, Y (Ma, Yan); Luo, JY (Luo, Jun-Yu); Wang, CY (Wang, Chun-Yi); Lv, LM (Lv, Li-Min); Dong, SL (Dong, Shuang-Lin); Cui, JJ (Cui, Jin-Jie)	3. 730
2013	Gene Duplication and Fragment Recombination Drive Functional Diversification of a Superfamily of Cytoplasmic Effectors in <i>Phytophthora sojae</i>	窦道龙	沈丹宇	Shen, DY (Shen, Danyu); Liu, TL (Liu, Tingli); Ye, WW (Ye, Wenwu); Liu, L (Liu, Li); Liu, PH (Liu, Peihan); Wu, YR (Wu, Yuren); Wang, YC (Wang, Yuanchao); Dou, DL (Dou, Daolong)	3. 730
2013	Identification and Functional Characterization of the Soybean GmaPP012 Promoter Conferring <i>Phytophthora sojae</i> Induced Expression	窦道龙	柴春月	Chai, CY (Chai, Chunyue); Lin, YL (Lin, Yanling); Shen, DY (Shen, Danyu); Wu, YR (Wu, Yuren); Li, HJ (Li, Hongjuan); Dou, DL (Dou, Daolong)	3. 730
2013	Overexpression of Multiple Detoxification Genes in Deltamethrin Resistant <i>Laodelphax striatellus</i> (Hemiptera: Delphacidae) in China	韩召军	徐鹿	Xu, L (Xu, Lu); Wu, M (Wu, Min); Han, ZJ (Han, Zhaojun)	3. 730
2013	Multiple Infections with <i>Cardinium</i> and Two Strains of <i>Wolbachia</i> in The Spider Mite <i>Tetranychus phaselus</i> Ehara: Revealing New Forces Driving the Spread of <i>Wolbachia</i>	洪晓月	赵冬晓	Zhao DX (Zhao, Dong-Xiao); Chen DS (Chen, Da-Song); Ge C (Ge, Cheng); Gotoh T (Gotoh, Tetsuo); Hong XY (Hong, Xiao-Yue)	3. 730
2013	<i>Wolbachia</i> -Host Interactions: Host Mating Patterns Affect <i>Wolbachia</i> Density Dynamics	洪晓月	赵冬晓	Zhao, DX (Zhao, Dong-Xiao); Zhang, XF (Zhang, Xiang-Fei); Chen, DS (Chen, Da-Song); Zhang, YK (Zhang, Yan-Kai); Hong, XY (Hong, Xiao-Yue)	3. 730
2013	Transcriptome Analysis and Screening for Potential Target Genes for RNAi-Mediated Pest Control of the Beet Armyworm, <i>Spodoptera exigua</i>	李飞	李航	Li, H (Li, Hang); Jiang, WH (Jiang, Weihua); Zhang, Z (Zhang, Zan); Xing, YR (Xing, Yanru); Li, F (Li, Fei)	3. 730
2013	Biosynthetic Mechanism for Sunscreens of the Biocontrol Agent <i>Lysobacter enzymogenes</i>	刘凤权		Wang, Y (Wang, Yan); Qian, GL (Qian, Guoliang); Li, YY (Li, Yaoyao); Wang, YS (Wang, Yansheng); Wang, YL (Wang, Yulan); Wright, S (Wright, Stephen); Li, YZ (Li, Yuezong); Shen, YM (Shen, Yuemao); Liu, FQ (Liu, Fengquan); Du, LC (Du, Liangcheng)	3. 730
2013	Special Plant Species Determines Diet Breadth of Phytophagous Insects: A Study on Host Plant Expansion of the Host-Specialized <i>Aphis gossypii</i> Glover	刘向东	吴蔚	Wu, W (Wu, Wei); Liang, XL (Liang, Xin Li); Zhao, HY (Zhao, Hai Yang); Xu, TT (Xu, Ting Ting); Liu, XD (Liu, Xiang Dong)	3. 730
2013	PsvPS1, a Dynamin-Related Protein, Is Involved in Cyst Germination and Soybean Infection of <i>Phytophthora sojae</i>	王源超	李德龙	Li, DL (Li, Delong); Zhao, ZJ (Zhao, Zhijian); Huang, YD (Huang, Yidan); Lu, ZJ (Lu, Zhaojun); Yao, M (Yao, Meng); Hao, YJ (Hao, Yujuan); Zhai, CH (Zhai, Chunhua); Wang, YC (Wang, Yuanchao)	3. 73
2013	Cerebroside C Increases Tolerance to Chilling Injury and Alters Lipid Composition in Wheat Roots	叶永浩	李红霞	Li, HX (Li, Hong-Xia); Xiao, Y (Xiao, Yu); Cao, LL (Cao, Ling-Ling); Yan, X (Yan, Xu); Li, C (Li, Cong); Shi, HY (Shi, Hai-Yan); Wang, JW (Wang, Jian-Wen); Ye, YH (Ye, Yong-Hao)	3. 73
				Hu G (Hu, Gao); Lu F (Lu, Fang); Lu	

2013	The Influence of Typhoon Khanun on the Return Migration of <i>Nilaparvata lugens</i> (Stal) in Eastern China	翟保平	胡高	MH (Lu, Ming-Hong); Liu WC (Liu, Wan-Cai); Xu WG (Xu, Wei-Gen); Jiang XH (Jiang, Xue-Hui); Zhai BP (Zhai, Bao-Ping)	3.730
2013	Identification and Characterization of Integron-Mediated Antibiotic Resistance in the Phytopathogen <i>Xanthomonas oryzae</i> pv. <i>oryzae</i>	周明国	徐颖	Xu Y (Xu, Ying); Luo QQ (Luo, Qing-quan); Zhou MG (Zhou, Ming-guo)	3.730
2013	Rhizocompetence and antagonistic activity towards genetically diverse <i>Ralstonia solanacearum</i> strains - an improved strategy for selecting biocontrol agents	郭坚华	薛庆云	Xue QY (Xue, Qing-Yun); Ding GC (Ding, Guo-Chun); Li SM (Li, Shi-Mo); Yang Y (Yang, Yang); Lan CZ (Lan, Cheng-Zhong); Guo JH (Guo, Jian-Hua); Smalla K (Smalla, Kornelia)	3.689
2013	Flavipin in <i>Chaetomium globosum</i> CDW7, an endophytic fungus from <i>Ginkgo biloba</i> , contributes to antioxidant activity	叶永浩	叶永浩	Ye, YH (Ye, Yonghao); Xiao, Y (Xiao, Yu); Ma, L (Ma, Liang); Li, HX (Li, Hongxia); Xie, ZL (Xie, Zhenglu); Wang, MH (Wang, Minghua); Ma, HT (Ma, Haitian); Tang, HW (Tang, Huaiwu); Liu, JY (Liu, Junyan)	3.69
2013	A <i>Spodoptera exigua</i> Cadherin Serves as a Putative Receptor for <i>Bacillus thuringiensis</i> CryIc Toxin and Shows Differential Enhancement of CryIc and CryIac Toxicity	李国清	任向亮	Ren, XL (Ren, Xiang-Liang); Chen, RR (Chen, Rui-Rui); Zhang, Y (Zhang, Ying); Ma, Y (Ma, Yan); Cui, JJ (Cui, Jin-Jie); Han, ZJ (Han, Zhao-Jun); Mu, LL (Mu, Li-Li); Li, GQ (Li, Guo-Qing)	3.68
2013	<i>Lysobacter</i> enzymogenes Uses Two Distinct Cell-Cell Signaling Systems for Differential Regulation of Secondary-Metabolite Biosynthesis and Colony Morphology	刘凤权	钱国良	Qian, GL (Qian, Guoliang); Wang, YL (Wang, Yulan); Liu, YR (Liu, Yiru); Xu, FF (Xu, Feifei); He, YW (He, Ya-Wen); Du, LC (Du, Liangcheng); Venturi, V (Venturi, Vittorio); Fan, JQ (Fan, Jiaqin); Hu, BS (Hu, Baishi); Liu, FQ (Liu, Fengquan)	3.68
2013	Diversity of <i>Wolbachia</i> in Natural Populations of Spider Mites (genus <i>Tetranychus</i>): Evidence for Complex Infection History and Disequilibrium Distribution	洪晓月	张艳凯	Zhang, YK (Zhang, Yan-Kai); Zhang, KJ (Zhang, Kai-Jun); Sun, JT (Sun, Jing-Tao); Yang, XM (Yang, Xian-Ming); Ge, C (Ge, Cheng); Hong, XY (Hong, Xiao-Yue)	3.28
2013	CpBirl is required for conidiation, virulence and anti-apoptotic effects and influences hypovirus transmission in <i>Cryphonectria parasitica</i>	王克荣	高坤	Gao K (Gao, Kun); Xiong Q (Xiong, Qin); Xu J (Xu, Jing); Wang KJ (Wang, Kuijie); Wang KR (Wang, Kerong)	3.26
2013	Biochemical mechanisms of imidacloprid resistance in <i>Nilaparvata lugens</i> : Over-expression of cytochrome P450 CYP6AY1	刘泽文	丁志平	Ding, ZP (Ding, Zhiping); Wen, YC (Wen, Yucong); Yang, BJ (Yang, Baojun); Zhang, YX (Zhang, Yixi); Liu, SH (Liu, Shuhua); Liu, ZW (Liu, Zewen); Han, ZJ (Han, Zhaojun)	3.23
2013	An odorant receptor from the common cutworm (<i>Spodoptera litura</i>) exclusively tuned to the important plant volatile cis-3-Hexenyl acetate	董双林	张进	Zhang, J (Zhang, J.); Liu, CC (Liu, C. C.); Yan, SW (Yan, S. W.); Liu, Y (Liu, Y.); Guo, MB (Guo, M. B.); Dong, SL (Dong, S. L.); Wang, GR (Wang, G. R.)	3.04
2013	Expression of soybean lectin in transgenic tobacco results in enhanced resistance to pathogens and pests	高学文	郭佩佩	Guo, PP (Guo, Peipei); Wang, Y (Wang, Yu); Zhou, XH (Zhou, Xiaohui); Xie, YL (Xie, Yongli); Wu, HJ (Wu, Huijun); Gao, XW (Gao, Xuwen)	2.92
2013	Oscyp71Z2 involves diterpenoid phytoalexin biosynthesis that contributes to bacterial blight	刘凤权	李文	Li, WQ (Li, Wenqi); Shao, M (Shao, Min); Yang, J (Yang, Jie); Zhong, WG (Zhong, Weigong); Okada, K	2.92

	resistance in rice		奇	(Okada, Kazunori); Yamane, H (Yamane, Hisakazu); Qian, GL (Qian, Guoliang); Liu, FQ (Liu, Fengquan)	
2013	Development of Immunoassays for Detecting Clothianidin Residue in Agricultural Products	王鸣华	李明	Li, M (Li, Ming); Sheng, EZ (Sheng, Enze); Cong, LJ (Cong, Lujing); Wang, MH (Wang, Minghua)	2.91
2013	Synthesis and antioxidant activity of novel Mannich base of 1,3,4-oxadiazole derivatives possessing 1,4-benzodioxan	叶永浩	马良	Ma, L (Ma, Liang); Xiao, Y (Xiao, Yu); Li, C (Li, Cong); Xie, ZL (Xie, Zheng-Lu); Li, DD (Li, Dong-Dong); Wang, YT (Wang, Yan-Ting); Ma, HT (Ma, Hai-Tian); Zhu, HL (Zhu, Hai-Liang); Wang, MH (Wang, Ming-Hua); Ye, YH (Ye, Yong-Hao)	2.90
2013	Molecular cloning and RNA interference-mediated functional characterization of a Halloween gene spook in the white-backed planthopper <i>Sogatella furcifera</i>	李国清	贾爽	Jia, S (Jia, Shuang); Wan, PJ (Wan, Pin-Jun); Zhou, LT (Zhou, Li-Tao); Mu, LL (Mu, Li-Li); Li, GQ (Li, Guo-Qing)	2.80
2013	A Phytophthora conserved transposon-like DNA element as a potential target for soyabean root rot disease diagnosis	王源超	戴婷婷	Dai, TT (Dai, T-T); Meng, J (Meng, J.); Dong, S (Dong, S.); Lu, CC (Lu, C-C); Ye, W (Ye, W.); Zheng, X (Zheng, X.); Wang, YC (Wang, Y-C)	2.73
2013	A resistance mechanism dependent upon the inhibition of ethylene biosynthesis	董立尧	徐江艳	Xu, JY (Xu, Jiangyan); Lv, B (Lv, Bo); Wang, Q (Wang, Qiong); Li, J (Li, Jun); Dong, LY (Dong, Liyao)	2.59
2013	A functional study of two dsRNA binding protein genes in <i>Laodelphax striatellus</i>	韩召军	鲁鼎浩	Lu, DH (Lu, Ding-hao); Wu, M (Wu, Min); Pu, J (Pu, Jian); Feng, A (Feng, Ai); Zhang, Q (Zhang, Qian); Han, ZJ (Han, Zhao-jun)	2.59
2013	Comparison of the RNA interference effects triggered by dsRNA and siRNA in <i>Tribolium castaneum</i>	韩召军	王锦达	Wang, JD (Wang, Jinda); Wu, M (Wu, Min); Wang, BJ (Wang, Baoju); Han, ZJ (Han, Zhaojun)	2.59
2013	Characterisation of field-evolved resistance to chlorantraniliprole in the diamondback moth, <i>Plutella xylostella</i> , from China	吴益东	王兴亮	Wang, XL (Wang, Xingliang); Khakame, SK (Khakame, Shem K.); Ye, C (Ye, Chao); Yang, YH (Yang, Yihua); Wu, YD (Wu, Yidong)	2.59
2013	Functional analysis of the beta(2)-tubulin gene of <i>Fusarium graminearum</i> and the beta-tubulin gene of <i>Botrytis cinerea</i> by homologous replacement	周明国	刘圣明	Liu, SM (Liu, ShengMing); Duan, YB (Duan, YaBing); Ge, CY (Ge, ChangYan); Chen, CJ (Chen, ChangJun); Zhou, MG (Zhou, MingGuo)	2.59
2013	AtMYB44 positively modulates disease resistance to <i>Pseudomonas syringae</i> through the salicylic acid signalling pathway in <i>Arabidopsis</i>	董汉松	邹宝红	Zou, BH (Zou, Baohong); Jia, ZH (Jia, Zhenhua); Tian, SM (Tian, Shuangmei); Wang, XM (Wang, Xiaomeng); Gou, ZH (Gou, Zhenhua); Lu, BB (Lu, Beibei); Dong, HS (Dong, Hansong)	2.47
2013	The Preferential Binding of a Sensory Organ Specific Odorant Binding Protein of the Alfalfa Plant Bug <i>Adelphocoris lineolatus</i> AlinOBP10 to Biologically Active Host Plant Volatiles	刘泽文	孙亮	Sun, L (Sun, Liang); Gu, SH (Gu, Shao-Hua); Xiao, HJ (Xiao, Hai-Jun); Zhou, JJ (Zhou, Jing-Jiang); Guo, YY (Guo, Yu-Yuan); Liu, ZW (Liu, Ze-Wen); Zhang, YJ (Zhang, Yong-Jun)	2.46
2013	Reliable and Sensitive Detection of <i>Acidovorax citrulli</i> in Cucurbit Seed Using a Padlock-Probe-Based Assay	胡白石	田艳丽	Tian, YL (Tian, Yanli); Zhao, YQ (Zhao, Yuqiang); Bai, S (Bai, Sa); Walcott, RR (Walcott, R. R.); Hu, BS (Hu, Baishi); Liu, FQ (Liu, Fengquan)	2.46
2013	Two Minus-C odorant binding proteins from <i>Helicoverpa armigera</i> display higher ligand binding affinity at acidic pH than neutral pH	董双林	李兆群	Li, ZQ (Li, Zhao-Qun); Zhang, S (Zhang, Shuai); Luo, JY (Luo, Jun-Yu); Cui, JJ (Cui, Jin-Jie); Ma, Y (Ma, Yan); Dong, SL (Dong, Shuang-Lin)	2.38

2013	RNA interference of a putative S-adenosyl-L-homocysteine hydrolase gene affects larval performance in <i>Leptinotarsa decemlineata</i> (Say)	李国清	周立涛	Zhou, LT (Zhou, Li-Tao); Jia, S (Jia, Shuang); Wan, PJ (Wan, Pin-Jun); Kong, Y (Kong, Ye); Guo, WC (Guo, Wen-Chao); Ahmat, T (Ahmat, Tursun); Li, GQ (Li, Guo-Qing)	2.38
2013	AtMYB44 regulates resistance to the green peach aphid and diamondback moth by activating EIN2-affected defences in <i>Arabidopsis</i>	张春玲		Lu, BB (Lu, B. -B.); Li, XJ (Li, X. -J.); Sun, WW (Sun, W. -W.); Li, L (Li, L.); Gao, R (Gao, R.); Zhu, Q (Zhu, Q.); Tian, SM (Tian, S. -M.); Fu, MQ (Fu, M. -Q.); Yu, HL (Yu, H. -L.); Tang, XM (Tang, X. -M.); Zhang, CL (Zhang, C. -L.); Dong, HS (Dong, H. -S.)	2.32
2013	Vulnerability window for laying male eggs and superparasitism in producing female offspring of <i>Encarsia sophia</i> on <i>Bemisia tabaci</i> B biotype	李元喜	陈庭慧	Chen TH (Chen, Ting-Hui); Li M (Li, Min); Wang JH (Wang, Ji-Hong); Zhang F (Zhang, Fan); Li YX (Li, Yuan-Xi)	2.22
2013	The complete mitochondrial genome sequence of <i>Sogatella furcifera</i> (Horvath) and a comparative mitogenomic analysis of three predominant rice planthoppers	洪晓月	张开军	Zhang, KJ (Zhang, Kai-Jun); Zhu, WC (Zhu, Wen-Chao); Rong, X (Rong, Xia); Liu, J (Liu, Jing); Ding, XL (Ding, Xiu-Lei); Hong, XY (Hong, Xiao-Yue)	2.20
2013	Knockdown of a putative Halloween gene Shade reveals its role in ecdysteroidogenesis in the small brown planthopper <i>Laodelphax striatellus</i>	李国清	贾爽	Jia, S (Jia, Shuang); Wan, PJ (Wan, Pin-Jun); Zhou, LT (Zhou, Li-Tao); Mu, LL (Mu, Li-Li); Li, GQ (Li, Guo-Qing)	2.20
2013	Functional differentiation of pheromone-binding proteins in the common cutworm <i>Spodoptera litura</i>	董双林	刘乃勇	Liu, NY (Liu, Nai-Yong); Liu, CC (Liu, Cheng-Cheng); Dong, SL (Dong, Shuang-Lin)	2.17
2013	Mechanism of resistance to fenoxaprop in Japanese foxtail (<i>Alopecurus japonicus</i>) from China	董立尧	徐洪乐	Xu, HL (Xu, Hongle); Zhu, XD (Zhu, Xudong); Wang, HC (Wang, Hongchun); Li, J (Li, Jun); Dong, LY (Dong, Liyao)	2.11
2013	The role of cytochrome P450 monooxygenase in the different responses to fenoxaprop-P-ethyl in annual bluegrass (<i>Poa annua</i> L.) and short awned foxtail (<i>Alopecurus aequalis</i> Sobol.)	董立尧	王红春	Wang, HC (Wang, Hongchun); Li, J (Li, Jun); Lv, B (Lv, Bo); Lou, YL (Lou, Yuanlai); Dong, LY (Dong, Liyao)	2.11
2013	Combined effects of three crystalline toxins from <i>Bacillus thuringiensis</i> with seven proteinase inhibitors on beet armyworm, <i>Spodoptera exigua</i> Hubner (Lepidoptera: Noctuidae)	李国清	马艳	Ma, Y (Ma, Yan); Zhang, Y (Zhang, Ying); Chen, RR (Chen, Rui-Rui); Ren, XL (Ren, Xiang-Liang); Wan, PJ (Wan, Pin-Jun); Mu, LL (Mu, Li-Li); Li, GQ (Li, Guo-Qing)	2.11
2013	Identification of cytochrome P450 monooxygenase genes and their expression profiles in cyhalothrin-treated Colorado potato beetle, <i>Leptinotarsa decemlineata</i>	李国清	万品俊	Wan, PJ (Wan, Pin-Jun); Shi, XQ (Shi, Xiao-Qin); Kong, Y (Kong, Ye); Zhou, LT (Zhou, Li-Tao); Guo, WC (Guo, Wen-Chao); Ahmat, T (Ahmat, Tursun); Li, GQ (Li, Guo-Qing)	2.11
2013	DNA-based screening for an intracellular cadherin mutation conferring non-recessive CryIaC resistance in field populations of <i>Helicoverpa armigera</i>	吴益东	张浩男	Zhang, HN (Zhang, Haonan); Tang, MY (Tang, Mingyi); Yang, F (Yang, Fan); Yang, YH (Yang, Yihua); Wu, YD (Wu, Yidong)	2.11
2013	Effect of phenylpyrrole fungicide fludioxonil on morphological and physiological characteristics of <i>Sclerotinia sclerotiorum</i>	周明国	段亚冰	Duan, YB (Duan, Yabing); Ge, CY (Ge, Changyan); Liu, SM (Liu, Shengming); Chen, CJ (Chen, Changjun); Zhou, MG (Zhou, Mingguo)	2.11
2013	Proteomic analysis of <i>Fusarium graminearum</i> treated by the fungicide JS399-19	周明国	候毅平	Hou, YP (Hou, Yiping); Zheng, ZT (Zheng, Zhitian); Xu, S (Xu, Shu); Chen, CJ (Chen, Changjun); Zhou, MG (Zhou, Mingguo)	2.11
				Wang, SP (Wang, Shu-Ping); Hu, XX (Hu, Xing-Xing); Meng, QW (Meng,	

2013	The involvement of several enzymes in methanol detoxification in <i>Drosophila melanogaster</i> adults	李国清	王书平	Qing-Wei); Muhammad, SA (Muhammad, Shahid Arain); Chen, RR (Chen, Rui-Rui); Li, F (Li, Fei); Li, GQ (Li, Guo-Qing)	2.07
2013	Antifungal screening of endophytic fungi from <i>Ginkgo biloba</i> for discovery of potent anti-phytopathogenic fungicides	叶永浩	肖玉	Xiao Y (Xiao, Yu); Li HX (Li, Hong-Xia); Li C (Li, Cong); Wang JX (Wang, Jian-Xin); Li J (Li, Jun); Wang MH (Wang, Ming-Hua); Ye YH (Ye, Yong-Hao)	2.05
2013	Involvement of the anucleate primary sterigmata protein FgApsB in vegetative differentiation, asexual development, nuclear migration, and virulence in <i>Fusarium graminearum</i>	周明国	郑志天	Zheng, ZT (Zheng, Zhitian); Gao, T (Gao, Tao); Hou, YP (Hou, Yiping); Zhou, MG (Zhou, Mingguo)	2.05
2013	Ectopic Expression of Riboflavin-binding Protein Gene TsRfBP Paradoxically Enhances Both Plant Growth and Drought Tolerance in Transgenic <i>Arabidopsis thaliana</i>	董汉松	邓本良	Deng BL (Deng, Benliang); Dong HS (Dong, Hansong)	1.99
2013	Development and Evaluation of an Enzyme-Linked Immunosorbent Assay for the Determination of Thiacloprid in Agricultural Samples	王鸣华	刘振江	Liu, ZJ (Liu, Zhenjiang); Li, M (Li, Ming); Shi, HY (Shi, Haiyan); Wang, MH (Wang, Minghua)	1.97
2013	One-step reverse transcription loop-mediated isothermal amplification for the rapid detection of cucumber green mottle mosaic virus	陶小荣	李晋玉	Li, JY (Li, Jin-yu); Wei, QW (Wei, Qi-wei); Liu, Y (Liu, Yong); Tan, XQ (Tan, Xin-qiu); Zhang, WN (Zhang, Wen-na); Wu, JY (Wu, Jian-yan); Charimbu, MK (Charimbu, Miriam Karwitha); Hu, BS (Hu, Bai-shi); Cheng, ZB (Cheng, Zhao-bang); Yu, C (Yu, Cui); Tao, XR (Tao, Xiao-rong)	1.90
2013	Multi-analyte enzyme-linked immunosorbent assay for organophosphorus pesticides and neonicotinoid insecticides using a bispecific monoclonal antibody	刘凤权	华修德	Hua XD (Hua, Xiude); Wang LM (Wang, Limin); Li G (Li, Gang); Fang QK (Fang, Qinkui); Wang MH (Wang, Minghua); Liu FQ (Liu, Fengquan)	1.86
2013	Time-resolved fluoroimmunoassay for quantitative determination of thiacloprid in agricultural samples	王鸣华	刘振江	Liu, ZJ (Liu, Zhenjiang); Yan, X (Yan, Xu); Hua, XD (Hua, Xiude); Wang, MH (Wang, Minghua)	1.86
2013	Rapid development of 36 polymorphic microsatellite markers for <i>Tetranychus truncatus</i> by transferring from <i>Tetranychus urticae</i>	洪晓月	葛成(学生)	Ge, C (Ge, Cheng); Sun, JT (Sun, Jing-Tao); Cui, YN (Cui, Yu-Nan); Hong, XY (Hong, Xiao-Yue)	1.85
2013	Various infection status and molecular evidence for horizontal transmission and recombination of <i>Wolbachia</i> and <i>Cardinium</i> among rice planthoppers and related species	洪晓月	张开军	Zhang, KJ (Zhang, Kai-Jun); Han, X (Han, Xiao); Hong, XY (Hong, Xiao-Yue)	1.79
2013	High temperature determines the ups and downs of small brown planthopper <i>Laodelphax striatellus</i> population	刘向东	刘向东	Liu, XD (Liu, Xiang-Dong); Zhang, AM (Zhang, Ai-Min)	1.79
2013	Cloning and characterization of serpin-like genes from the striped rice stem borer, <i>Chilo suppressalis</i>	韩召军	葛钊宇	Ge, ZY (Ge, Zhao-Yu); Wan, PJ (Wan, Pin-Jun); Cheng, XF (Cheng, Xiong-Feng); Zhang, Y (Zhang, Yang); Li, GQ (Li, Guo-Qing); Han, ZJ (Han, Zhao-Jun)	1.67
2013	Amplifying long transcripts of ryanodine receptors of five agricultural pests by transcriptome analysis and gap filling	李飞	刘永磊	Liu, YL (Liu, Yonglei); Shahzad, MF (Shahzad, Muhammad Faisal); Zhang, L (Zhang, Lan); Li, F (Li, Fei); Lin, KJ (Lin, Kejian)	1.67
2013	Comparative proteomic analysis of rice seedlings in response to inoculation with <i>Bacillus cereus</i>	高学文		Wang W (Wang, W.); Chen LN (Chen, L. -N.); Wu H (Wu, H.); Zang H (Zang, H.); Gao S (Gao, S.); Yang Y (Yang, Y.); Xie S (Xie, S.); Gao X (Gao, X.)	1.63

2013	Efficient colonization and harpins mediated enhancement in growth and biocontrol of wilt disease in tomato by <i>Bacillus subtilis</i>	高学文		Gao, S (Gao, S.); Wu, H (Wu, H.); Wang, W (Wang, W.); Yang, Y (Yang, Y.); Xie, S (Xie, S.); Xie, Y (Xie, Y.); Gao, X (Gao, X.)	1.63
2013	Synthesis, structure, and biological assay of cinnamic amides as potential EGFR kinase inhibitors	叶永浩	张矛	Zhang M (Zhang, Mao); Lu X (Lu, Xiang); Zhang HJ (Zhang, Hong-Jia); Li N (Li, Na); Xiao Y (Xiao, Yu); Zhu HL (Zhu, Hai-Liang); Ye YH (Ye, Yong-Hao)	1.61
2013	Corn Defense Responses to Nitrogen Availability and Subsequent Performance and Feeding Preferences of Beet Armyworm (Lepidoptera: Noctuidae)	戴华国	任荔荔	Ren, LL (Ren, Li-Li); Hardy, G (Hardy, Giles); Liu, ZD (Liu, Zhu-Dong); Wei, W (Wei, Wei); Dai, HG (Dai, Hua-Guo)	1.60
2013	Susceptibility Baseline and Chlorantraniliprole Resistance Monitoring in <i>Chilo suppressalis</i> (Lepidoptera: Pyralidae)	高聪芬	高聪芬	Gao, CF (Gao, Congfen); Yao, R (Yao, Rong); Zhang, ZZ (Zhang, Zhenzhen); Wu, M (Wu, Min); Zhang, S (Zhang, Shuai); Su, JY (Su, Jianya)	1.60
2013	<i>Bacillus thuringiensis</i> Insecticidal Crystal Proteins Affect Lifespan and Reproductive Performance of <i>Helicoverpa armigera</i> and <i>Spodoptera exigua</i> Adults	李国清		Zhang, Y (Zhang, Ying); Ma, Y (Ma, Yan); Wan, PJ (Wan, Pin-Jun); Mu, LL (Mu, Li-Li); Li, GQ (Li, Guo-Qing)	1.60
2013	Baseline Toxicity of Metaflumizone and Lack of Cross Resistance Between Indoxacarb and Metaflumizone in Diamondback Moth (Lepidoptera: Plutellidae)	吴益东		Khakame, SK (Khakame, Shem K.); Wang, XL (Wang, Xingliang); Wu, YD (Wu, Yidong)	1.60
2013	Current Status of Insecticide Resistance in <i>Helicoverpa armigera</i> After 15 Years of Bt Cotton Planting in China	吴益东	杨亦桦	Yang YH (Yang, Yihua); Li YP (Li, Yapeng); Wu YD (Wu, Yidong)	1.60
2013	Insecticide Resistance Status of Field Populations of <i>Spodoptera exigua</i> (Lepidoptera: Noctuidae) From China	杨晔华	车午男	Che, WN (Che, Wunan); Shi, T (Shi, Tian); Wu, YD (Wu, Yidong); Yang, YH (Yang, Yihua)	1.60
2013	Characterization of carbendazim sensitivity and trichothecene chemotypes of <i>Fusarium graminearum</i> in Jiangsu Province of China	周明国	张雷刚	Zhang, LG (Zhang, Leigang); Jia, XJ (Jia, Xiaojing); Chen, CJ (Chen, Changjun); Zhou, MG (Zhou, Mingguo)	1.51
2013	Host-Symbiont Interactions in Spider Mite <i>Tetranychus truncatus</i> Doubly Infected With <i>Wolbachia</i> and <i>Cardinium</i>	洪晓月	赵冬晓	Zhao, DX (Zhao, Dong-Xiao); Zhang, XF (Zhang, Xiang-Fei); Hong, XY (Hong, Xiao-Yue)	1.31
2013	<i>Wolbachia</i> Play an Important Role in Affecting mtDNA Variation of <i>Tetranychus truncatus</i> (Trombidiformes: Tetranychidae)	洪晓月	张艳凯	Zhang, YK (Zhang, Yan-Kai); Ding, XL (Ding, Xiu-Lei); Zhang, KJ (Zhang, Kai-Jun); Hong, XY (Hong, Xiao-Yue)	1.31
2013	Detection and characterization of bismethiazol-resistance of <i>Xanthomonas oryzae</i> pv. <i>oryzae</i>	周明国	祝晓芬	Zhu, XF (Zhu, Xiao-Fen); Xu, Y (Xu, Ying); Peng, D (Peng, Di); Zhang, Y (Zhang, Yong); Huang, TT (Huang, Ting-Ting); Wang, JX (Wang, Jian-Xin); Zhou, MG (Zhou, Ming-Guo)	1.30
2013	CLONING AND POLYMORPHISM ANALYSIS OF GLUTAMATE-GATED CHLORIDE CHANNEL GENE OF <i>LAODELPHAX STRIATELLUS</i> (HEMIPTERA: DELPHACIDAE)	高聪芬		Dong, YX (Dong, Yaoxue); Chen, Y (Chen, Yu); Wei, Q (Wei, Qi); Su, JY (Su, Jianya); Gao, CF (Gao, Congfen)	1.16
2013	STATUS OF INSECTICIDE RESISTANCE OF THE WHITEBACKED PLANTHOPPER, <i>SOGATELLA FURCIFERA</i> (HEMIPTERA: DELPHACIDAE)	苏建亚	苏建亚	Su, JY (Su, Jianya); Wang, ZW (Wang, Zhiwei); Zhang, K (Zhang, Kai); Tian, XR (Tian, Xiangrui); Yin, YQ (Yin, Yanqiong); Zhao, XQ (Zhao, Xueqing); Shen, AD (Shen, Aidong); Gao, CF (Gao, Cong Fen)	1.16
2013	Application of tetra primer ARMS-PCR approach for detection of <i>Fusarium graminearum</i> genotypes with resistance to carbendazim	周明国	候毅平	Hou YP (Hou, Yiping); Luo QQ (Luo, Qingquan); Chen CJ (Chen, Changjun); Zhou MG (Zhou, Mingguo)	1.02
				Ge, CY (Ge, Chang-Yan); Duan, YB	

2013	A Protoplast Transformation System for Gene Deletion and Complementation in <i>Sclerotinia sclerotiorum</i>	陈长军	葛常艳	(Duan, Ya-Bing); Zhou, MG (Zhou, Ming-Guo); Chen, CJ (Chen, Chang-Jun)	1.00
2013	Eriophyoid mites from Northeast China (Acari: Eriophyoidea)	洪晓月	薛晓峰	Xue, XF (Xue, Xiao-Feng); Guo, JF (Guo, Jing-Feng); Hong, XY (Hong, Xiao-Yue)	.97
2013	Three new eriophyoid mite species in the tribe Phyllocoptini from Yunnan Province, southwestern China (Acari: Eriophyidae: Phyllocoptinae)	洪晓月	韩笑	Han, X (Han, Xiao); Xue, XF (Xue, Xiao-Feng); Hong, XY (Hong, Xiao-Yue)	.97
2013	Revision of the subgenus <i>Cosmiomorpha</i> (<i>Cosmiomorpha</i>) (Coleoptera: Scarabaeidae: Cetoniinae)	胡春林		Qiu, JY (Qiu, Jian-Yue); Xu, H (Xu, Hao); Hu, CL (Hu, Chun-Lin)	.97
2013	Five new eyed species of <i>Sinella</i> (Collembola: Entomobryidae) from China, with a key to the eyed species of the genus	张峰		Zhang, F (Zhang, Feng)	.97
2013	Description of <i>Aphelenchoides xui</i> sp n. (Nematoda: Aphelenchoididae) in packaging wood from South Africa	李红梅	王暄	Wang, X (Wang, Xuan); Wang, P (Wang, Pei); Gu, JF (Gu, Jianfeng); Wang, RL (Wang, Rangling); Li, HM (Li, Hongmei)	.91
2013	Description of <i>Ektaphelenchus ibericus</i> n. sp (Nematoda: Ektaphelenchinae) found in packaging wood from Spain	王暄		Gu, HF (Gu, Jianfeng); Wang, JL (Wang, Jiangling); Chen, XF (Chen, Xianfeng); Wang, X (Wang, Xuan)	.91
2013	Ethiprole resistance in <i>Nilaparvata lugens</i> (Hemiptera: Delphacidae): possible mechanisms and cross-resistance	Punyawattee, P		Punyawattee, P (Punyawattee, Pruetthichat); Han, ZJ (Han, Zhaojun); Sriratanasak, W (Sriratanasak, Wantana); Arunmit, S (Arunmit, Sukanya); Chaiwong, J (Chaiwong, Jintana); Bullangpoti, V (Bullangpoti, Vasakorn)	.819
2013	New Species of <i>Stactobia</i> McLachlan (Trichoptera: Hydroptilidae) from China	杨连芳	周蕾	Zhou, L (Zhou, Lei); Yang, LF (Yang, Lian-Fang); Morse, JC (Morse, John C.)	.55
2013	Eriophyoid mites from Hainan Province, China VII: Descriptions of four new species (Acari: Diptilomiopidae)	洪晓月	薛晓峰	Xue, XF (Xue, Xiao-Feng); Cheng, LS (Cheng, Li-Sheng); Hong, XY (Hong, Xiao-Yue)	N
2013	New species and records of eriophyid mites from Iran (Acari: Eriophyidae)	洪晓月	薛晓峰	Xue, XF (Xue, Xiao-Feng); Sadeghi, H (Sadeghi, Hussein); Hong, XY (Hong, Xiao-Yue); Sinaie, S (Sinaie, Samira)	N
2013	<i>Tetranychus urticae</i> (green form) on <i>Gossypium hirsutum</i> in China: two records confirmed by aedeagus morphology and RFLP analysis	洪晓月	葛成 (学生)	Ge, C (Ge, Cheng); Ding, XL (Ding, Xiu-Lei); Zhang, JP (Zhang, Jian-Ping); Hong, XY (Hong, Xiao-Yue)	N

下一篇: 2012年植保学院“自然科学类核心期刊”收录论文

Copyright 2014 南京农业大学植物保护学院 版权所有 All Rights Reserved

地址: 中国南京卫岗1号 邮编: 210095 电话: 025-84395240 备案序号: 苏ICP备11055736号-3 访问人次: 0001453678