

序号	姓 名	类别	论文题目	刊物名称/发表年月/卷期/页码	姓名/排序/总人数/是否通讯作者/作者	标注	检索系统
1	武维华	国际	A Protein Kinase, Interacting with Two Calcineurin B0like Proteins, Regulates K <sup>+</sup> Transporter AKT1 in Arabidopsis	Cell, 2006, 125: 1347-1360	Wei-Hua wu/7/7/是/ Jiang Xu, Hao-Dong li, Li-Qing Chen, Yi Wang, Li-Li Liu, Liu He, and Wei-Hua Wu	是	SCI 29.43 1
2	张大鹏	国际	The Mg-chelatase H subunit is an abscisic acid receptor	Nature, 2006, 443: 823-826	ZhangDP/13/13/是/ Shen YY, Wang XF, Wu FQ, Du SY, Cao Z, Shang Y, Wang XL, Peng CC, Yu XC, Zhu SY, Fan RC, Xu YH, Zhang DP	是	SCI 29.27 3
3	巩志忠	国际	ROR1/RPA2A, a Putative Replication Protein A2, Functions in Epigenetic Gene Silencing and in Regulation of Meristem Development in Arabidopsis	The Plant Cell, 2006, 18: 85–103	Zhizhong Gong/ 11/11/是/ Ran Xia, Junguo Wang, Chunyan Liu, Yu Wang, Youqun Wang Jixian Zhai, Jun Liu, Xuhui Hong, XiaofengCao, Jian-Kang Zhu, and Zhizhong Gong	是	SCI 11.08 8
4	吴 平	国际	A Rice Glutamate Receptor-Like Gene Is Critical for the Division and Survival of Individual Cells in the Root Apical Meristem	The Plant Cell, 2006, 18: 304-309	Ping Wu /10/11/是/ Jing Li, Shihua Zhu, Xinwei Song,a Yi Shen,a Hanming Chen, Jie Yu, Keke Yi, Yanfen Liu, Valerie J. Karplus, Ping Wu, Xingwang Deng	是	SCI 11.08 8
5	巩志忠	国际	Mutations in ABO1/ELO2, a Subunit of Holo-Elongator, Increase Abscisic Acid Sensitivity and Drought Tolerance in <i>Arabidopsis thaliana</i>	Molecular and cellular biology, 2006, 9: 6902–6912	Zhizhong Gong/9/9/是/ Zhizhong Chen, Hairong Zhang,Daniel Jablonowski, Xiaofeng Zhou, Xiaozhi Ren,Xuhui Hong, Raffael Schaffrath, Jian-Kang Zhu, and Zhizhong Gong	是	SCI 7.093
6	王学臣 杨淑华	国际	NADK3, a novel cytoplasmic source of NADPH, is required for oxidative stress and modulates abscisic acid response in <i>Arabidopsis</i>	The Plant Journal, 2006, 47: 665-674	Xue-Chen Wang/7/7/ 是 Mao-Feng Chai, Peng-Cheng Wei, Qi-Jun Chen, Rui An, Jia Chen, Shuhua Yang and Xue-Chen Wang	是	SCI 6.969
7	张大鹏	国际	Abscisic acid stimulates a calcium-dependent protein kinase in grape berry	Plant Physiology, 2006, 140: 558-579	Zhang DP/10/10/是/ Yu XC, Li MJ, Gao GF, Feng HZ, Geng XQ, Peng CC, Zhu SY, Wang XJ, Shen YY and Zhang DP	是	SCI 6.114

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8	吴 平	国际	The hpa1 Mutant of Arabidopsis Reveals a Crucial Role of Histidine Homeostasis in Root Meristem Maintenance	Plant Physiology, 2006, 141: 1425–1603	Ping Wu /8/是/ Xiaorong Mo, Qingyu Zhu, Xiang Li, Jing Li, Qingning Zeng, Honglin Rong, Hanma Zhang, <b>Ping Wu</b>	是	SCI 6.114
9	任东涛	国际	Activation of Ntf4, a tobacco mitogen-activated protein kinase, during plant defense response and its involvement in hypersensitive response-like cell death	Plant Physiology, 2006, 141: 1482-1493	Ren, D.T /1/5/第一作者/ <b>Ren, D.T.</b> , Yang, K., Li, G.J., Liu, Y.D., Zhang, S.	是	SCI 6.114
10	张大鹏	国际	A shift of phloem unloading from symplasmic to apoplasmic pathway is involved in developmental onset of ripening in grape berry	Plant Physiology, 2006, 142: 220-232	Zhang DP /9/9/是/ Zhang XY, Wang XL, Wang XF, Xia GH, Pan QH, Fan RC, Wu FQ, Yu XC and <b>Zhang DP</b>	是	SCI 6.114
11	陈 珈	国际	Glucose Inhibits the Expression of Triose Phosphate/Phosphate Translocator Gene in Wheat via Hexokinase-dependent Mechanism	The International Journal of Biochemistry and Cell Biology, 2006, 38: 1102-1113	Jia Chen /4/5/是/ Jin-Yue Sun, Ye-Miao Chen, Qing-Mei Wang, Jia Chen, <b>Xue-Chen Wang</b>	是	SCI 3.871
12	陈 珈	国际	VfCPK1, a gene encoding calcium -dependent protein kinase from Vicia faba, is induced by drought and ABA	Plant Cell & Environment, 2006, 29: 2091-2099	Jia Chen/2/3/是/ Guanshan Liu, <b>Jia Chen</b> , Xuechen Wang	是	SCI 3.601
13	吴 平	国际	Cytokinin represses phosphate-starvation response through increasing of intracellular phosphate level	Plant Cell and Environment, 2006, 29: 1924-1935	Ping Wu /9/9/是/ Xuimg Wang, Keke Yi, Yong Tao, Fang Wang, Zhongchang Wu, Dean Jiang, Xin Chen, Lihuang Zhu, <b>Ping Wu</b>	是	SCI 3.601
14	吴 平	国际	Comparison and evolution analysis of two rice subspecies LATERAL ORGAN BOUNDIES domain gene family and their evolutionary characterization from Arabidopsis	Molecular Phylogenetics and Evolution, 2006, 39: 248-262	Ping Wu /3/3/是/ Yi Yang, Yu Xiao Bo, <b>Wu Ping</b>	是	SCI 3.431
15	王学臣	国际	A Gateway-based platform for multigene plant transformation	Plant Molecular Biology, 2006, 62: 927-936	Xue-Chen Wang/4/4/是/ Qi-Jun Chen, Hai-Meng Zhou, Jia Chen and <b>Xue-Chen Wang</b>	是	SCI 3.328

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16	吴 平	国际	Cytokinin-Mediated Cell Cycling Arrest of Pericycle Founder Cells in Lateral Root Initiation of <i>Arabidopsis</i>	Plant Cell Physiol. 2006, 47: 1112–1123	Ping Wu /4/4/是/ Xiang Li, Xiaorong Mo, Huixia Shou and <b>Ping Wu</b>	是	SCI 3.317
17	王学臣	国际	Using modified TA cloning method to create entry clones	Analytical Biochemistry, 2006, 358: 120-125	Xue-Chen Wang/4/4/是/ Qi-Jun Chen, Hai-Meng Zhou, Jia Chen and <b>Xue-Chen Wang</b>	是	SCI 2.67
18	李 岩	国际	Distribution of G-actin is related to root hair growth of wheat	Annals of Botany, 2006, 98: 49-55	Li Yan/4/4/是/ Xue He, Yi-Min Liu, Wei Wang, Yan Li	是	SCI 2.665
19	蒋德安	国际	Antisense Inhibition of Rubisco Activase Increases Rubisco Content and Alters the Proportion of Rubisco Activase in Stroma and Thylakoids in Chloroplasts of Rice Leaves	Annals of Botany, 2006, 97: 739–744	De-an Jiang /4/4/是/ Song-heng Jin, JianHong, Xue-qin Li, and <b>De-an Jiang</b>	是	SCI 2.665
20	陈 珊	国际	Involvement of plasmamembrane NADPH oxidase in nickel-induced oxidative stress in roots of wheat seedlings	Plant Science, 2006, 170: 151-158	Jia Chen/3/3/是/ Fushun Hao, Xue-chen Wang, <b>Jia Chen</b>	是	SCI 1.605
21	韩玉珍	国际	Polysomes are associated with microtubules in fertilized eggs of Chinese pine ( <i>Pinus tabulaeformis</i> )	Protoplasma, 2006, 227: 223–227	Yuzhen Han/1/4/第一作者/ <b>Yuzhen Han</b> , Jingjuan Yu, Fengli Guo, and Simon C. Watkins	是	SCI 1.573
22	李颖章	国际	Verticillium dahliae toxin induced alterations of cytoskeletons and nucleoli in <i>Arabidopsis thaliana</i> suspension cells	Protoplasma, 2006, 229:75-82	Yingzhang Li/5/5/是 Hai-Yong Yuan, Lin-Lin Yao, Zhi-Qi Jia, Yun Li and <b>Ying-Zhang Li</b>	是	SCI 1.573
23	袁 明	核心	荧光标记微管的光敏断裂及机理	物理学报, 2006, 55: 206-210	袁明/7/7/是/ 徐春华, 刘春香, 郭红莲, 李兆霖, 降雨强, 张道中, 袁明	是	SCI 1.25
24	朱睦元	国际	Expression of <i>Helicobacter pylori</i> urease subunit B gene in transgenic rice	Biotechnol Lett, 2006, 28: 1661–1666	Muyuan Zhu /3/3/否/ Qing Gu, Ning Han, Jianyi Liu, <b>Muyuan Zhu</b>	是	SCI 1.108
25	蒋德安	国际	Cyclic electron flow around photosystem 1 is required for adaptation to salt stress in wild soybean species <i>Glycine cyrtoloba</i> ACC547	Biologia Plantarum, 2006, 50: 586-590	De-an Jiang /2/5/是/ Y. Yang, <b>D.-a Jiang</b> , H.-x. Xu, C.-q. Yan, and S.-r. Hao	是	SCI 0.792

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26	刘国琴	核心	Post-transcriptional gene silencing signal could move rapidly and bidirectionally in grafted <i>Arabidopsis thaliana</i>	Chinese Science Bulletin, 2006, 51: 313-319	刘国琴/4/4/是/ Li Ming, Jiang Shiling, Wang Youqun, <b>Liu Guoqin</b>	是	SCI 0.783
27	段留生	国内	Expression of NAC1 up-stream regulatory region and its relationship to the lateral root initiation induced by gibberellins and auxins	Science in China - Series C Life Science, 2006, 49: 429-435	段留生/1/6/是/ Wang Youhua, <b>Duan Liusheng</b> , Lu Mengzhu, Li Zhaochu, Wang Minjie and Zhai Zhixi	是	SCI 0.482
28	段留生	国内	Expression characteristics of GFP driven by NAC1 promoter and its responses to auxin and gibberellin	Progress in Natural Science, 2006, 16: 701-705	段留生/1/6/是/ Wang Youhua, <b>Duan Liusheng</b> , Lu Mengzhu, Li Zhaochu, Wang Minjie and Zhai Zhixi	是	SCI 0.444
29	袁 明	核心	Actomyosin is Involved in the Organization of the Microtubule Preprophase Band in <i>Arabidopsis</i> Suspension Cultured Cells	Journal of Integrative Plant Biology, 2006, 48: 53-61	Ming Yuan/3/3/是 Chun-Li Li, Zhi-Ling Chen, and <b>Ming Yuan</b>	是	SCI 0.432
30	张大鹏	国际	Activity, but not expression, of soluble and cell wall-bound acid invertases is induced by abscisic acid in developing apple fruit	Journal of Integrative Plant Biology, 2006, 48: 536-549	Zhang DP/8/8/是/ Pan QH, Yu XC, Zhang N, Zou X, Peng CC, Wang XL, Zou KQ, and <b>Zhang DP</b>	是	SCI 0.432
31	袁 明	国际	Mechanism and Dynamics of Breakage of Fluorescent Microtubules	Biophys. J. 2006, 90: 2093-2098	Ming Yuan/5/8/否/ Honglian Guo, Chunhua Xu, Chunxiang Liu, E. Qu, <b>Ming Yuan</b> , Zhaolin Li, Bingying Cheng, and Daozhong Zhang	否	
32	袁 明	国际	Visualization of actin cytoskeletal dynamics during the cell cycle in tobacco ( <i>Nicotiana tabacum</i> L. cv Bright Yellow) cells	Biology of the Cell, 2006, 98: 295-306	Ming Yuan/2/3/否 Miaomiaoyu, <b>Ming Yuan</b> and Haiyun Ren	否	SCI
33	袁 明	国际	Overexpression of RAN1 in Rice and <i>Arabidopsis</i> Alters Primordial Meristem, Mitotic Progress, and Sensitivity to Auxin	Plant Physiology, 2006, 140: 91-101	Ming Yuan/6/8/否/ Xin Wang, Yunyuan Xu, Ye Han, Shilai Bao, Jizhou Du, <b>Ming Yuan</b> , Zhihong Xu, and Kang Chong	否	SCI

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34	李颖章	国际	Regeneration of the secondary vascular system in poplar as a novel system to investigate gene expression by a proteomic approach	Proteomics, 2006, 6: 881-895	Yingzhang Li/6/8/否/Du Juan, Xie Hong-Li, Zhang De-Qiang, He Xin-Qiang, Wang Min-Jie, <b>Li Ying-Zhang, Cui Ke-Ming and Lu Meng-Zhu</b>	否	SCI
35	李召虎	国际	NaCl salinity stress decreased <i>Bacillus thuringiensis</i> (Bt) protein content of transgenic Bt cotton ( <i>Gossypium hirsutum</i> L.) seedlings	Environmental and Experimental Botany, 2006, 55: 315-320	Zhaohu Li/1/7/是/Linjian Jiang, Liusheng Duan, Xiaoli Tian, Baomin Wang, Haifeng Zhang, <b>Zhaohu Li</b>	否	SCI
36	李召虎	国际	Development of a Monoclonal Antibody-Based Enzyme-Linked Immunosorbent Assay for the Herbicide Chlorimuron-ethyl	Journal of Agricultural and Food Chemistry, 2006, 54: 4948-4953	Zhaohu Li/8/9/否/Jing Zhao, Guo-Xiang Yi, Su-Ping He, Bao-Min Wang, Cai-Xia Yu, Gang Li, Zhi-Xi Zhai, <b>Zhao-Hu Li, Qing X Li</b>	否	SCI
37	李召虎	国际	Scarification damages by sulphuric acid and their effects on vigour, germination and emergence of <i>Glycyrrhiza uralensis</i> Fisch seeds	Seed Sci and Technol. 2006, 34: 227-231	Zhaohu Li/7/7/是/Q.Jin, L.Duan, J. Li, X. Dong, X. Tian, B.Wang and <b>Z. Li</b>	否	
38	王学臣	核心	扩张蛋白在旱稻根的免疫组化定位及对旱稻抗旱性的表达分析	自然科学进展, 2006, 16: 75-479	王学臣/4/4/是/高英, 陈乃芝, 熊艳梅, <b>王学臣</b>	是	
39	王学臣	核心	旱稻OsEXP3与OsEXP5基因的mRNA表达差异分析	作物学报, 2006, 32: 1001-1005	王学臣/3/3/是/高英, 陈乃芝, <b>王学臣</b>	是	
40	杨淑华	国内	细胞分裂素: 代谢、信号转导、交叉反应与农艺性状改良	植物学通报, 2006, 23: 478-498	杨淑华 3/4/是/邓岩, 王兴春, <b>杨淑华, 左建儒</b>	否	