



位置: 首页 > 科研成果 > 论文

[搜索](#)

科研成果

- ▷ 概况介绍
- ▷ 获奖
- ▷ 论文
- ▷ 专著
- ▷ 专利

论文题目:

第一作者:

联系作者:

刊物名称:

发表年度:

[执行查询](#)

论文题目	作者	刊物名称	年	卷
Transcriptional Repression of the APC/C Activator Genes CCS52A1/A2 by the Mediator Complex Subunit MED16 Controls Endoreduplication and Cell Growth in Arabidopsis	Zupei Liu, Gang Chen, Fan Gao, Ran Xu, Na li, Yueying Zhang, Yunhai Li	The Plant Cell	2019-06-12	
Regulation of Ubiquitination is Central to Phosphate Starvation Response	Wenbo Pan, Yaorong Wu and Qi Xie	Trends in Plant Science	2019-06-06	
AtERO1 and AtERO2 Exhibit Differences in Catalyzing Oxidative Protein Folding in the Endoplasmic Reticulum	Fenggui Fan, Yini Zhang, Guozhong Huang, Qiao Zhang, Chih-chen Wang, Lei Wang, Dongping Lu.	Plant Physiology	2019-06-04	
Cytokinin-dependent Regulatory Module Underlies the Maintenance of Zinc Nutrition in Rice	Shaopei Gao, Yunhua Xiao, Fan Xu, Xiaokai Gao, Shouyun Cao, Fengxia Zhang, Guodong Wang, Dale Sanders, Chengcai Chu	New Phytologist	2019-05-29	
A Specialized Metabolic Network Selectively Modulates Arabidopsis Root Microbiota	Ancheng C. Huang, Ting Jiang, Yong-Xin Liu, Yue-Chen Bai, James Reed, Baoyuan Qu, Alain Goossens, Hans-Wilhelm Nützmann, Yang Bai, Anne Osbourn	Science	2019-05-10	
Understanding the Molecular Bases of Agronomic Trait Improvement in Rice	Bing Wang and Jiayang Li	The Plant Cell	2019-05-09	
DNA Methylation Repels Targeting of Arabidopsis REF6	Qi Qiu, Hailiang Mei, Xian Deng, Kaixuan He, Baixing Wu, Qingqing Yao, Jixiang Zhang, Falong Lu, Jinbiao Ma & Xiaofeng Cao	Nature Communications	2019-05-07	
Transcriptional Regulation of miR528 by OsSPL9 Orchestrates Antiviral Response in Rice	Shengze Yao, Zhirui Yang, Rongxin Yang, Yu Huang, Guo Ge, Xiangyue Kong, Ying Lan, Tong Zhou, He Wang, Wenming Wang, Xiaofeng Cao, Jianguo Wu and Yi Li	Molecular Plant	2019-05-07	
Fine-Tuning of MiR528 Accumulation Modulates Flowering Time in Rice	Rongxin Yang, Pingchuan Li, Hailiang Mei, Dong Wang, Jing Sun, Chao Yang, Lili Hao, Shouyun Cao, Chengcai Chu, Songnian Hu, Xianwei Song and Xiaofeng Cao	Molecular Plant	2019-05-07	
MicroRNAs and Their Regulatory Roles in Plant-Environment Interactions	Xianwei Song, Yan Li, Xiaofeng Cao and Yijun Qi	Annual Review of Plant Biology	2019-05-07	
CRISPR/Cas Genome Editing and Precision Plant Breeding in Agriculture	Kunling Chen, Yanpeng Wang, Rui Zhang, Huawei Zhang, and Caixia Gao	Annual Review of Plant Biology	2019-05-06	
Tiller Bud Formation Regulators MOC3 and MOC1 Cooperatively Promote Tiller Bud Outgrowth by Activating FON1 Expression in Rice	Gaoneng Shao, Zefu Lu, Jinsong Xiong, Bing Wang, Yanhui Jing, Xiangbing Meng, Guifu Liu, Haiyan Ma, Yan Liang, Fan Chen, Yonghong Wang, Jiayang Li, Hong Yu	Molecular Plant	2019-05-05	
NRT1.1B is associated with root microbiota composition and nitrogen use in field-grown rice	Jingying Zhang#, Yong-Xin Liu#, Na Zhang#, Bin Hu#, Tao Jin#, Haoran Xu, Yuan Qin, Pengxu Yan, Xiaoning Zhang, Xiaoxuan Guo, Jing Hui, Shouyun Cao, Xin Wang, Chao Wang, Hui Wang, Baoyuan Qu, Guangyi Fan, Lixing Yuan, Ruben Garrido-Oter, Chengcai Chu*, Yang Bai* Zhuangzhi Zhou, Zhiqian Pang, Shengli Zhao, Lingli Zhang, Qiming Lv, Dedong Yin, Dayong Li, Xue Liu, Xianfeng Zhao, Xiaobing Li, Wenming Wang and Lihuang Zhu	Nature Biotechnology	2019-05-05	
Importance of OsRac1 and RA11 in signalling of NLR protein-mediated resistance to rice blast disease	Zhuangzhi Zhou, Zhiqian Pang, Shengli Zhao, Lingli Zhang, Qiming Lv, Dedong Yin, Dayong Li, Xue Liu, Xianfeng Zhao, Xiaobing Li, Wenming Wang and Lihuang Zhu	New Phytologist	2019-04-25	
Sustainable Agriculture: From Sweet Sorghum Planting, Ensiling to Ruminant Feeding	Qi Xie and Zhihong Xu	Molecular Plant	2019-04-18	
Generation of Herbicide Tolerance Traits and a New Selectable Marker in Wheat Using Base-editing	Rui Zhang, Jinxing Liu, Zhuangzhuang Chai, Sha Chen, Yang Bai, Yuan Zong, Kunling Chen, Jiayang Li, Linjian Jiang and Caixia Gao	Nature Plants	2019-04-16	
A Jasmonate Signaling Network Activates Root Stem Cells and Promotes Regeneration	Wenkun Zhou, Jose L. Lozano-Torres, Ikram Bllou, Xiaoyue Zhang, Qingzhe Zhai, Geert Smant, Chuanyou Li and Ben Scheres	Cell	2019-04-08	
Ligand-triggered Allosteric ADP Release Primes a Plant NLR Complex	Jizong Wang, Jia Wang, Meijuan Hu, Shan Wu, Jinfeng Qi, Guoxun Wang, Zhifu Han, Yijun Qi, Ning Gao, Hong-Wei Wang, Jian-Min Zhou, Jijie Chai	Science	2019-04-05	
Reconstitution and Structure of a Plant NLR Resistosome Conferring Immunity	Jizong Wang, Meijuan Hu, Jia Wang, Jinfeng Qi, Zhifu Han, Guoxun Wang, Yijun Qi, Hong-Wei Wang, Jian-Min Zhou, Jijie Chai	Science	2019-04-05	
Airborne Host-plant Manipulation by Whiteflies via an Inducible Blend of Plant	Pengjun Zhang, Jianing Wei, Chan Zhao, Yafen Zhang, Chuanyou Li, Shusheng Liu,	PNAS	2019-03-28	



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