



2021年4月15日 星期四

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The Mitochondrial Unfolded Protein Response Is Mediated Cell-Non-autonomously by Retromer-Dependent Wnt Signaling	Qian Zhang, Xueying Wu, Peng Chen, Limeng Liu, Nan Xin, Ye Tian, Andrew Dillin	Cell	2018-07-27	
Systematic Discovery of Novel and Valuable Plant Gene Modules by Large-scale RNA-seq Samples	Hua Yu, Lu Lu, Bingke Jiao, Chengzhi Liang	Bioinformatics	2018-07-26	
Dietary Fat, but Not Protein or Carbohydrate, Regulates Energy Intake and Causes Adiposity in Mice	Sumei Hu, Lu Wang, Dengbao Yang, Li Li, Jacques Togo, Yingga Wu, Quansheng Liu, Baoguo Li, Min Li, Guanlin Wang, Xueying Zhang, Chaoqun Niu, Jianbo Li, Yanchao Xu, Elspeth Couper, Andrew Whittington-Davies, Mohsen Mazidi, Lijuan Luo, Shengnan Wang, Alex Douglas, John R. Speakman	Cell Metabolism	2018-07-13	
SMA1, a Homolog of the Splicing Factor Prp28, Has a Multifaceted Role in miRNA Biogenesis in Arabidopsis	Shengjun Li, Ran Xu, Aixia Li, Kan Liu, Liqing Gu, Mu Li, Hairui Zhang, Yueying Zhang, Shangshang Zhuang, Quanhui Wang, Gang Gao, Na Li, Chi Zhang, Yunhai Li, Bin Yu	Nucleic Acids Research	2018-07-04	
Comparison of Oryza sativa and Oryza brachyantha Genomes Reveals Selection-driven Gene Escape from the Centromeric Regions	Yi Liao, Xuemei Zhang, Bo Li, Tiejian Liu, Jinfeng Chen, Zetao Bai, Meijiao Wang, Jinfeng Shi, Jason G. Walling, Rod A. Wing, Jiming Jiang, Mingsheng Chen	The Plant Cell	2018-07-04	
Latent Membrane Protein 1 of Epstein-Barr Virus Promotes RIG-I Degradation Mediated by Proteasome Pathway	Chong-feng Xu, Lei Sun, Wen-jun Liu, Ziyuan Duan	Frontiers in Immunology	2018-07-03	
Four Iva bHLH Transcription Factors Are Novel Interactors of FIT and Mediate JA Inhibition of Iron Uptake in Arabidopsis	Yan Cui, Chun-Lin Chen, Man Cui, Wen-Juan Zhou, Hui-Lan Wu, Hong-Qing Ling	Molecular Plant	2018-07-02	
S-Nitrosylation Targets GSNO Reductase for Selective Autophagy during Hypoxia Responses in Plants	Ni Zhan, Chun Wang, Lichao Chen, Huanjie Yang, Jian Feng, Xinqi Gong, Bo Ren, Rong Wu, Jinye Mu, Yansha Li, Zhonghua Liu, Ying Zhou, Julii Peng, Kejian Wang, Xun Huang, Shi Xiao, Jianru Zuo	Molecular Cell	2018-06-29	
Roles of Receptor-like Cytoplasmic Kinase VII Members in Pattern-triggered Immune Signaling	Shaofei Rao, Zhaoyang Zhou, Pei Miao, Guozhi Bi, Man Hu, Ying Wu, Feng Feng, Xiaojuan Zhang, Jian-Min Zhou	Plant Physiology	2018-06-21	
Receptor-like Cytoplasmic Kinases Directly Link Diverse Pattern Recognition Receptors to the Activation of Mitogen-activated Protein Kinase Cascades in Arabidopsis	Guozhi Bi, Zhaoyang Zhou, Weibing Wang, Lin Li, Shaofei Rao, Ying Wu, Xiaojuan Zhang, Frank L.H. Menke, She Chen, Jian-Min Zhou	The Plant Cell	2018-06-21	
A Core Regulatory Pathway Controlling Rice Tiller Angle Mediated by the LAZY1-dependent Asymmetric Distribution of Auxin	Ning Zhang, Hong Yu, Hao Yu, Yueyue Cai, Linzhou Huang, Cao Xu, Guosheng Xiong, Xiangbing Meng, Jiyao Wang, Haofeng Chen, Guifu Liu, Yanhui Jing, Yundong Yuan, Yan Liang, Shujia Li, Steven M Smith, Jiayang Li, Yonghong Wang	The Plant Cell	2018-06-19	
Tip60-mediated Lipin 1 Acetylation and ER Translocation Determine Triacylglycerol Synthesis Rate	Tertyty Yang Li, Lintao Song, Yu Sun, Jingyi Li, Cong Yi, Sin Man Lam, Dijin Xu, Linkang Zhou, Xiaotong Li, Ying Yang, Chen-Song Zhang, Changchuan Xie, Xi Huang, Guanghou Shui, Shu-Yong Lin, Karen Reue & Sheng-Cai Lin	Nature Communications	2018-06-15	
The Seekers: How Epigenetic Modifying Enzymes Find Their Hidden Genomic Targets in Arabidopsis	Xian Deng, Qi Qiu, Kaixuan He and Xiaofeng Cao	Current Opinion in Plant Biology	2018-06-13	
A Chromatin Loop Represses WUSCHEL Expression in Arabidopsis	Lin Guo, Xiuwei Cao, Yuhao Liu, Jun Li, Yongpeng Li, Dongming Li, Ke Zhang, Caixia Gao, Aiwu Dong, Xigang Liu	The Plant Journal	2018-06-12	
METTL3-mediated m ⁶ A Modification is Required for Cerebellar Development	Chen-Xin Wang, Guan-Shen Cui, Xiuying Liu, Kai Xu, Meng Wang, Xin-Xin Zhang, Li-Yuan Jiang, Ang Li, Ying Yang, Wei-Yi Lai, Bao-Fa Sun, Gui-Bin Jiang, Hai-Lin Wang, Wei-Min Tong, Wei Li, Xiu-Jie Wang, Yun-Gui Yang, Qi Zhou	PLOS Biology	2018-06-08	
Analysis of the Gli-D2 Locus Identifies A Genetic Target for Simultaneously Improving the Breadmaking and Health-related Traits of Common Wheat	Da Li, Huaibing Jin, Kunpu Zhang, Zhaojun Wang, Faming Wang, Yue Zhao, Naxin Huo, Xin Liu, Yong Q. Gu, Daowen Wang, Lingli Dong	The Plant Journal	2018-06-07	

Mediator Subunit MED31 Is Required for Radial Patterning of Arabidopsis Roots	Xiaoyue Zhang, Wenkun Zhou, Qian Chen, Mingming Fang, Shuangshuang Zheng, Ben Scheres, and Chuanyou Li	PNAS	2018-05-30
Expanded Base Editing in Rice and Wheat Using a Cas9-adenosine Deaminase Fusion	Chao Li, Yuan Zong, Yanpeng Wang, Shuai Jin, Dingbo Zhang, Qianna Song, Rui Zhang and Caixia Gao	Genome Biology	2018-05-30
Comparative Genomics of the Nonlegume Parasponia Reveals Insights into Evolution of Nitrogen-fixing Rhizobium Symbioses	Robin van Velzen, Rens Holmer, Fengjiao Bu, Luuk Rutten, Arjan van Zeijl, Wei Liu, Luca Santuari, Qingqin Cao, Trupti Sharma, Defeng Shen, Yuda Roswanjaya, Titis A. K. Wardhani, Maryam Seifi Kalhor, Joelle Jansen, Johan van den Hoogen, Berivan Gungor, Marijke Hartog, Jan Hontelez, Jan Verver, Wei-Cai Yang, Elio Schijlen, Rimi Repin, Menno Schilthuizen, M. Eric Schranz, Renze Heidstra, Kana Miyata, Elena Fedorova, Wouter Kohlen, Ton Bisseling, Sandra Smit, and Rene Geurts	PNAS	2018-05-30
A Mitogen-Activated Protein Kinase Phosphatase Influences Grain Size and Weight in Rice	Ran Xu, Haiyue Yu, Junmin Wang, Penggen Duan, Baolan Zhang, Jing Li, Yu Li, Jinsong Xu, Jia Lyu, Na Li, Tuanyao Chai, Yunhai Li	The Plant Journal	2018-05-28

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