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Impact of Poly(A)-tail G-content on Arabidopsis PAB Binding and Their Role in Enhancing Translational Efficiency	Taolan Zhao, Qing Huan, Jing Sun, Chunyan Liu, Xiuli Hou, Xiang Yu, Ian M. Silverman, Yi Zhang, Brian D. Gregory, Chun-Ming Liu, Wenfeng Qian, and Xiaofeng Cao	Genome Biology	2019-09-09	
High-Coverage Targeted Lipidomics Reveals Novel Serum Lipid Predictors and Lipid Pathway Dysregulation Antecedent to Type 2 Diabetes Onset in Normoglycemic Chinese Adults	Jieli Lu, Sin Man Lam, Qin Wan, Lixin Shi, Yanan Huo, Lulu Chen, Xulei Tang, Bowen Li, Xueyan Wu, Kui Peng, Mian Li, Shuangyuan Wang, Yu Xu, Min Xu, Yufang Bi, Guang Ning, Guanghou Shui, Weiqing Wang Jun Fang, Fantao Zhang, Hongru Wang, Wei Wang, Fei Zhao, Zijuan Li, Changhui Sun, Faming Chen, Fan Xu, Shuoqi Chang, Liang Wu, Qingyun Bu, Pingrong Wang, Jiankun Xie, Fan Chen, Xuehui Huang, Yijing Zhang, Xinguang Zhu, Bin Han, Xiaojian Deng, and Chengcai Chu	Diabetes Care	2019-08-28	
Ef-cd Locus Shortens Rice Maturity Duration Without Yield Penalty	Fan Xu, Jiuyou Tang, Shaopei Gao, Xi Cheng, Lin Du, Chengcai Chu Jiuyou Tang, Yi-Qin Wang, Wenchao Yin, Guojun Dong, Kai Sun, Zhengfeng Teng, Xujiang Wu, Shimei Wang, Yangwen Qian, Xuebiao Pan, Qian Qian, Chengcai Chu	PNAS	2019-08-27	
Control of Rice Pre-harvest Sprouting by Glutaredoxin-mediated Abscisic Acid Signaling	Fan Xu, Jiuyou Tang, Shaopei Gao, Xi Cheng, Lin Du, Chengcai Chu Jiuyou Tang, Yi-Qin Wang, Wenchao Yin, Guojun Dong, Kai Sun, Zhengfeng Teng, Xujiang Wu, Shimei Wang, Yangwen Qian, Xuebiao Pan, Qian Qian, Chengcai Chu	The Plant Journal	2019-08-23	
Mutation of a Nucleotide-Binding Leucine-Rich Repeat Immune Receptor-Type Protein Disrupts Immunity to Bacterial Blight	Xiao-Hua Bian, Wei Li, Can-Fang Niu, Wei Wei, Yang Hu, Jia-Qi Han, Xiang Lu, Jian-Jun Tao, Meng Jin, Hao Qin, Bin Zhou, Wan-Ke Zhang, Biao Ma, Guo-Dong Wang, Yong-Cai Lai, Shou-Yi Chen, and Jin-Song Zhang	Plant Physiology	2019-08-23	
A Class B Heat Shock Factor Selected for During Soybean Domestication Contributes to Salt Tolerance by Promoting Flavonoid Biosynthesis	Niu, Wei Wei, Yang Hu, Jia-Qi Han, Xiang Lu, Jian-Jun Tao, Meng Jin, Hao Qin, Bin Zhou, Wan-Ke Zhang, Biao Ma, Guo-Dong Wang, Yong-Cai Lai, Shou-Yi Chen, and Jin-Song Zhang	New Phytologist	2019-08-16	
Switching on the Furnace: Regulation of Heat Production in Brown Adipose Tissue	Li Li, Baoguo Li, Min Li, John R. Speakman	Molecular Aspects of Medicine	2019-08-15	
Nitrogen-phosphorus Interplay: Old Story with Molecular Tale	Bin Hu and Chengcai Chu	New Phytologist	2019-08-13	
A Rice Homeobox Protein KNAT7 Integrates the Pathways Regulating Cell Expansion And Wall Stiffness	Shaogan Wang, Hanlei Yang, Jiasong Mei, Xiangling Liu, Zhao Wen, Lanjun Zhang, Zuopeng Xu, Baocai Zhang and Yihua Zhou Yu Guo, Xiaojuan Zhang, Quanbin Xu, Fuxing Gong, Xiaoqian Shi, Chaokun Li, Rui Huang, Fangyuan Nie, Wen Zhu, Jiujiu Li, Junbo Tang, Runtong Li, Limeng Zhang, Longxin Chen & Runlin Z. Ma	Plant Physiology	2019-08-02	
Human Papillomavirus 16 Oncoprotein E7 Retards Mitotic Progression by Blocking Mps1-MAP4 Signaling Cascade	Ying Chen, Siyu Chen, Ke Li, Yuliang Zhang, Xiahe Huang, Ting Li, Shaohuan Wu, Yingchun Wang, Lucas B. Carey, and Wenfeng Qian	Oncogene	2019-08-02	
Overdosage of Balanced Protein Complexes Reduces Proliferation Rate in Aneuploid Cells	Zhihui Xue, Changzhen Liu, Wenqing Shi, Yongjie Miao, Yi Shen, Ding Tang, Yafei Li, Aiqing You, Yunyuan Xu, Kang Chong, and Zhukuan Cheng	Cell Systems	2019-07-26	
OsMTPVIB is Required for Meiotic Bipolar Spindle Assembly	Handong Su, Yalin Liu, Chang Liu, Qinghua Shi, Yuhong Huang, Fangpu Han	PNAS	2019-07-25	
Centromere Satellite Repeats Have Undergone Rapid Changes in Polyploid Wheat Subgenomes	Yanrong You, Qingzhe Zhai, Chunpeng An, Chuanyou Li	The Plant Cell	2019-07-22	
LEUNIG_HOMOLOG Mediates MYC2-Dependent Transcriptional Activation in Cooperation with the Coactivators HAC1 and MED25	Dan Xu, Cui Li, Cheng-Feng Qin, and Zhiheng Xu	The Plant Cell	2019-07-22	
Update on the Animal Models and Underlying Mechanisms for ZIKV-Induced Microcephaly	Jingbo Duan, Hong Yu, Kun Yuan, Zhigang Liao, Xiangbing Meng, Yanhui Jing, Guifu Liu, Jinfang Chu, and Jiayang Li	Annual Review of Virology	2019-07-09	
Strigolactone promotes cytokinin degradation through transcriptional activation of CYTOKININ OXIDASE/DEHYDROGENASE 9 in rice	Zhigang Liao, Hong Yu, Jingbo Duan, Kun Yuan, Chaoji Yu, Xiangbing Meng, Liqun Kou, Mingjiang Chen,	PNAS	2019-06-25	
SLR1 inhibits MOC1 degradation to coordinate tiller number and plant height in rice	Zhigang Liao, Hong Yu, Jingbo Duan, Kun Yuan, Chaoji Yu, Xiangbing Meng, Liqun Kou, Mingjiang Chen,	Nature Communications	2019-06-24	

Breeding crops to feed 10 billion	Yanhui Jing, Guifu Liu, Steven M. Smith, Jiayang Li Lee T. Hickey, Amber N. Hafeez, Hannah Robinson, Scott A. Jackson, Soraya C. M. Leal-Bertioli, Mark Tester, Caixia Gao, Ian D. Godwin, Ben J. Hayes & Brande B. H. Wulff	Nature Biotechnology	2019-06-18
OsBRXL4 Regulates Shoot Gravitropism and Rice Tiller Angle through Affecting LAZY1 Nuclear Localization	Lei Wang, Xiangbing Meng, Guosheng Xiong, Jie Zhou, Yueyue Cai, Ningpei Han, Lekai Hua, Guifu Liu, Jiayang Li, Yonghong Wang	Molecular Plant	2019-06-14
MED25 Connects Enhancer-Promoter Looping and MYC2-Dependent Activation of Jasmonate Signaling	Hang Wang, Shuyu Li, Yan'an Li, Yiran Xu, Yunhao Wang, Ruoxi Zhang, Wenjing Sun, Qian Chen, Xiu-jie Wang, Chuanyou Li, Jiu-hai Zhao	Nature Plants	2019-06-12

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