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论文题目	作者	刊物名称	年	卷
Measured Energy Content of Frequently Purchased Restaurant Meals: Multi-Country Cross Sectional Study	Susan B Roberts, Sai Krupa Das, Vivian Marques Miguel Suen, Jussi Pihlajamäki, Rebecca Kuriyan, Matilda Steiner-Asiedu, Amy Taetzsch, Alex K Anderson, Rachel E Silver, Kathryn Barger, Amy Krauss, Leila Karhunen, Xueying Zhang, Catherine Hambly, Ursula Schwab, Andresa de Toledo Triffoni-Melo, Salima F Taylor, Christina Economos, Anura V Kurpad, John R Speakman	BMJ	2018-12-14	
The OsRR24/LEPTO1 Type-B Response Regulator is Essential for the Organization of Leptotene Chromosomes in Rice Meiosis	Tingting Zhao, Lijun Ren, Xiaojun Chen, Hengxiu Yu, Chengjie Liu, Yi Shen, Wenqing Shi, Ding Tang, Guijie Du, Yafei Li, Bojun Ma, Zhukuan Cheng	The Plant Cell	2018-12-13	
Sh3rf2 Haploinsufficiency Leads to Unilateral Neuronal Development Deficits and Autistic-Like Behaviors in Mice	Shuo Wang, Ningdong Tan, Xingliang Zhu, Minghui Yao, Yaqing Wang, Xiaohui Zhang, Zhiheng Xu	Cell Reports	2018-12-12	
WDR81 regulates adult hippocampal neurogenesis through endosomal SARA-TGFβ signaling	Min Wang, Changyong Tang, Ruxiao Xing, Xuezhao Liu, Xiu Han, Yinghao Liu, Lei Wang, Chonglin Yang & Weixiang Guo	Molecular Psychiatry	2018-12-10	
NRT1.1B Improves Selenium Concentrations in Rice Grains by Facilitating Selenomethionine Translocation	Lianhe Zhang, Bin Hu, Kun Deng, Xiaokai Gao, Guoxin Sun, Zhengli Zhang, Peng Li, Wei Wang, Hua Li, Zhihua Zhang, Zihao Fu, Jinyong Yang, Shaopei Gao, Legong Li, Feiyan Yu, Youjun Li, Hongqing Ling, Chengcai Chu	Plant Biotechnology Journal	2018-11-27	
Neural Stem Cells Behave as a Functional Niche for the Maturation of Newborn Neurons through the Secretion of PTN	Changyong Tang, Min Wang, Peijian Wang, Lei Wang, Qingfeng Wu, Weixiang Guo	Neuron	2018-11-27	
Conferring DNA Virus Resistance with High Specificity in Plants Using Virus-inducible Genome-editing System	Xiang Ji, Xiaomin Si, Yi Zhang, Huawei Zhang, Feng Zhang and Caixia Gao	Genome Biology	2018-11-16	
The Zinc Finger Protein DCM1 is Required for Male Meiotic Cytokinesis by Preserving Callose in Rice	Chao Zhang, Yi Shen, Ding Tang, Wenqing Shi, Dongmei Zhang, Guijie Du, Yihua Zhou, Guohua Liang, Yafei Li, Zhukuan Cheng	PLoS Genetics	2018-11-13	
Golgi-localized LOT Regulates Trans-Golgi Network Biogenesis and Pollen Tube Growth	Peng-Fei Jia, Yong Xue, Hong-Ju Li, and Wei-Cai Yang	PNAS	2018-11-12	
ETCM: an Encyclopaedia of Traditional Chinese Medicine	Hai-Yu Xu, Yan-Qiong Zhang, Zhen-Ming Liu, Tong Chen, Chuan-Yu Lv, Shi-Huan Tang, Xiao-Bo Zhang, Wei Zhang, Zhi-Yong Li, Rong-Rong Zhou, Hong-Jun Yang, Xiu-Jie Wang and Lu-Qi Huang	Nucleic Acids Research	2018-11-12	
The β5 Subunit is Essential for Intact 26S Proteasome Assembly to Specifically Promote Pant Autotrophic Growth under Salt Stress	Jia-Jia Han, Xiaoyuan Yang, Qian Wang, Lu Tang, Feifei Yu, Xiahe Huang, Yingchun Wang, Jian-Xiang Liu, Qi Xie	New Phytologist	2018-11-07	
An Electron Transfer Path Connects Subunits of a Mycobacterial Respiratory Supercomplex	Hongri Gong, Jun Li, Ao Xu, Yanting Tang, Wenxin Ji, Ruogu Gao, Shuhui Wang, Lu Yu, Changlin Tian, Jingwen Li, Hsin-Yung Yen, Sin Man Lam, Guanghou Shui, Xiuna Yang, Yuna Sun, Xuemei Li, Minze Jia, Cheng Yang, Biao Jiang, Zhiyong Lou, Carol V. Robinson, Luet-Lok Wong, Luke W. Guddat, Fei Sun, Quan Wang, Zihe Rao	Science	2018-10-31	
An Integrated Method for Direct Interrogation of Sphingolipid Homeostasis in the Heart and Brain Tissues of Mice through Postnatal Development up to Reproductive Senescence	Sin Man Lam, Raoxu Wang, Huan Miao, Bowen Li, Guanghou Shui	Analytica Chimica Acta	2018-10-31	
The Glycosphingolipid MacCer Promotes Synaptic Bouton Formation in Drosophila by Interacting with Wnt	Yan Huang, Sheng Huang, Coralie Di Scala, Qifu Wang, Hans H Wandall, Jacques Fantini, Yong Q Zhang	eLIFE	2018-10-29	
Transcriptional Regulation of the Immune Receptor FLS2 Controls the Ontogeny of Plant Innate Immunity	Yanmin Zou, Shuangfeng Wang, Yuanyuan Zhou, Jiaojiao Bai, Guozhong Huang, Xiaotong Liu, Yingying Zhang, Dingzhong Tang, and Dongping Lu	The Plant Cell	2018-10-23	
CRISPR/Cas9-mediated Disruption of SHANK3 in Monkey Leads to Drug-treatable	Zhuchi Tu, Hui Zhao, Bang Li, Sen Yan, Lu Wang, Yongjin Tang, Zhujun Li,	Human Molecular Genetics	2018-10-18	

Autism-like Symptoms	Dazhang Bai, Caijuan Li, Yinqi Lin, Yuefeng Li, Jianrong Liu, Hao Xu, Xiangyu Guo, Yong-hui Jiang, Yong Q Zhang, Xiao-Jiang Li		
METTL3-mediated N^6 -methyladenosine mRNA Modification Enhances Long-term Memory Consolidation	Zeyu Zhang, Meng Wang, Dongfang Xie, Zenghui Huang, Lisha Zhang, Ying Yang, Dongxue Ma, Wenguang Li, Qi Zhou, Yun-Gui Yang, and Xiu-Jie Wang	Cell Research	2018-10-10
HEIP1 Regulates Crossover Formation during Meiosis in Rice	Yafei Li, Baoxiang Qin, Yi Shen, Fanfan Zhang, Changzhen Liu, Hanli You, Guijie Du, Ding Tang, and Zhukuan Cheng	PNAS	2018-10-08
Efficient C-to-T base Editing in Plants Using a Fusion of nCas9 and Human APOBEC3A	Yuan Zong, Qianna Song, Chao Li, Shuai Jin, Dingbo Zhang, Yanpeng Wang, Jin-Long Qiu & Caixia Gao	Nature Biotechnology	2018-10-02
Domestication of Wild Tomato is Accelerated by Genome Editing	Tingdong Li, Xinping Yang, Yuan Yu, Xiaomin Si, Xiawan Zhai, Huawei Zhang, Wenxia Dong, Caixia Gao & Cao Xu	Nature Biotechnology	2018-10-02

