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Comment

- 1663 Rice Protein Tagging Project: A Call for International Collaborations on Genome-wide *In-Locus* Tagging of Rice Proteins** *Yuming Lu, Pamela C. Ronald, Bin Han, Jiayang Li, and Jian-Kang Zhu*

Correspondence

- 1666 PhieCBEs: Plant High-Efficiency Cytidine Base Editors with Expanded Target Range** *Dongchang Zeng, Taoli Liu, Jiantao Tan, Yaling Zhang, Zhiye Zheng, Bin Wang, Degui Zhou, Xianrong Xie, Menghui Guo, Yao-Guang Liu, and Qinlong Zhu*

Opinion

- 1670 Cellulose Microfibril-Mediated Directional Plant Cell Expansion: Gas and Brake** *Ying Wang and Yuling Jiao*

Editor's Highlights

- 1673 Jasmonic Acid Transport in Wound-Induced Systemic Immunity** *Meirong Jia*
- 1674 Crip21: Alert from Dodder to Crops** *Yuli Ding and Hsuan Pai*
- 1675 A Shelter for the Future: How WUSCHEL Protects the Shoot Apical Meristem from Viral Infection** *Inês Trindade*

Review Article

- 1676 Unraveling the 3D Genome Architecture in Plants: Present and Future** *Weizhi Ouyang, Dan Xiong, Guoliang Li, and Xingwang Li*

Resource Articles

- 1694 A Collinearity-Incorporating Homology Inference Strategy for Connecting Emerging Assemblies in the Triticeae Tribe as a Pilot Practice in the Plant Pangenomic Era** *Yongming Chen, Wanjun Song, Xiaoming Xie, Zihao Wang, Panfeng Guan, Huiru Peng, Yuannian Jiao, Zhongfu Ni, Qixin Sun, and Weilong Guo*
- 1709 Reshaping of the *Arabidopsis thaliana* Proteome Landscape and Co-regulation of Proteins in Development and Immunity** *Mona Bassal, Mohammad Abukhalaf, Petra Majovsky, Domenika Thieme, Tobias Herr, Mohamed Ayash, Naheed Tabassum, MHD Rami Al Shweiki, Carsten Proksch, Ali Hmedat, Jörg Ziegler, Justin Lee, Steffen Neumann, and Wolfgang Hoehenwarter*

Research Articles

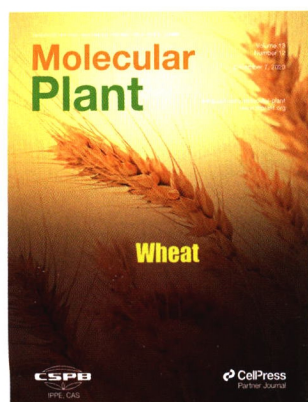
- 1733 Resequencing of 145 Landmark Cultivars Reveals Asymmetric Sub-genome Selection and Strong Founder Genotype Effects on Wheat Breeding in China**
Chenyang Hao, Chengzhi Jiao, Jian Hou, Tian Li, Hongxia Liu, Yuquan Wang, Jun Zheng, Hong Liu, Zhihong Bi, Fengfeng Xu, Jing Zhao, Lin Ma, Yamei Wang, Uzma Majeed, Xu Liu, Rudi Appels, Marco Maccaferri, Roberto Tuberosa, Hongfeng Lu, and Xueyong Zhang
- 1752 A Rice *NBS-ARC* Gene Conferring Quantitative Resistance to Bacterial Blight Is Regulated by a Pathogen Effector-Inducible miRNA**
Guanghuai Jiang, Dongfeng Liu, Dedong Yin, Zhuangzhi Zhou, Yue Shi, Chunrong Li, Lihuang Zhu, and Wenxue Zhai
- 1768 A Pd1–Ps–P1 Feedback Loop Controls Pubescence Density in Soybean**
Shulin Liu, Lei Fan, Zhi Liu, Xia Yang, Zhifang Zhang, Zongbiao Duan, Qianjin Liang, Muhammad Imran, Min Zhang, and Zhixi Tian
- 1784 ζ -Carotene Isomerase Suppresses Tillering in Rice through the Coordinated Biosynthesis of Strigolactone and Abscissic Acid**
Xue Liu, Qingliang Hu, Jijun Yan, Kai Sun, Yan Liang, Meiru Jia, Xiangbing Meng, Shuang Fang, Yiqin Wang, Yanhui Jing, Guifu Liu, Dianxing Wu, Chengcai Chu, Steven M. Smith, Jinfang Chu, Yonghong Wang, Jiayang Li, and Bing Wang
- 1802 A Synthetic Photorespiratory Shortcut Enhances Photosynthesis to Boost Biomass and Grain Yield in Rice**
Li-Min Wang, Bo-Ran Shen, Bo-Di Li, Chuan-Ling Zhang, Min Lin, Pan-Pan Tong, Li-Li Cui, Zhi-Sheng Zhang, and Xin-Xiang Peng

Research Report

- 1816 SIZ1-Mediated SUMOylation of ROS1 Enhances Its Stability and Positively Regulates Active DNA Demethylation in *Arabidopsis***
Xiangfeng Kong, Yechun Hong, Yi-Feng Hsu, Huan Huang, Xue Liu, Zhe Song, and Jian-Kang Zhu

Correction

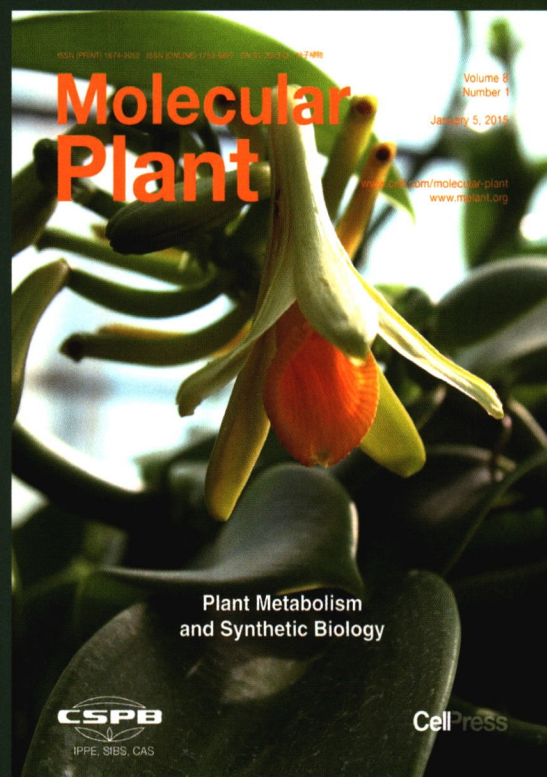
- 1825 SEUSS and PIF4 Coordinately Regulate Light and Temperature Signaling Pathways to Control Plant Growth**
Junling Huai, Xinyu Zhang, Jialong Li, Tingting Ma, Ping Zha, Yanjun Jing, and Rongcheng Lin



On The Cover

As a key food crop, wheat has been attractive by its large and complex genome together with polyploid nature. Emerging *de novo* genome assemblies in Triticeae and rapid accumulation of whole-genome sequencing data are leading to a paradigm shift in wheat research. Fast moving into the pan-genomic and post-genomic era, researchers are speeding up exploiting the flooding wheat genomic data in diverse dimensions with innovations in methodology and perspective. More profound insights are promised in the wheat genome concerning the domestication, diversification and improvement in the new decade of wheat research. The cover caption was provided by Dr. Weilong Guo.

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