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专利

Deyong Mei, Zhikun Yu, Chunli Gong, Xiuchen Chen, Qishen Zhu, and Shimei Wang*Validation and Fine Mapping a Multifunction Region qPCG10/qDC10 Conferring Chalkiness and Grain Shape of Rice **Crop Science** Doi: 10.2135/cropsci2017.07.0405

近期论文

Hao Li†, Juan Li†, Rongfang Xu†, Ruiying Qin, Fengshun Song, Li Li, Pengcheng Wei* and Jianbo Yang*Isolation of five rice nonendosperm tissue-expressed promoters and evaluation of their activities in transgenic rice **Plant Biotechnology Journal** doi: 10.1111/pbi.12858

江建华 倪金龙 吴爽 王德正*聚合水稻温敏核不育基因和反温敏核不育基因创制永久核不育系 **中国水稻科学** DOI: 10.16819/j.1001-7216.2017.7020

Xiuyu Zeng,· Ran Tang,· Herong Guo,· Shanwen Ke,· Bin Teng,· Yu-Hung Hung,· Zhenjiang Xu, Xin-Ming Xie,· Tzung-Fu Hsieh,·Xiang-Qian Zhang.A naturally occurring conditional albino mutant in rice caused by defects in the plastid-localized OsABC18 transporter **Plant Mol Biol** DOI 10.1007/s11103-017-0598-4

Rongfang Xu, Ruiying Qin, Hao Li, Dongdong Li, Li Li, Pengcheng Wei and Jianbo Yang.Generation of targeted mutant rice using a CRISPR-Cpf1 system **Plant Biotechnology** doi: 10.1111/pbi.12669

Rongfang Xu,Dongdong Li,Hao Li,Juan Li,Yachun Yang,Ruiying Qin,Li Li,Pengcheng Wei,Jianbo Yang. Isolation of four rice seed-specific promoters and evaluation of endosperm activity **Plant Cell Tiss Organ Cult (2017) 128:125–132** DOI 10.1007/s11240-016-1091-5