

CURRICULUM VITAE

Personal Information			
Name	Xingming LIAN	Gender	male
Position Title	Professor		
Working Department	Collage of Life Science & Technology		
Email	xmlian@mail.hzau.edu.cn		
Address	National Key Laboratory of Crop Genetic Improvement, Huazhong Agricultural University A425		
Tel	027-87281080	Fax	
Research Interest			
Genetic and molecular biological basis of efficient uptake and utilization of rice nutrients			
Professional Memberships			
Other Roles			
Education & Working Experience			
2005-present. Associate Professor. Prof. Collage of Life Science & Technology. Huazhong Agricultural University			
2000-2005. PhD. Biochemistry and Molecular Biology. Collage of Life Science & Technology. Huazhong Agricultural University			
1997-2000. Assistant fellowship. Jiangsu Academy of Agricultural Sciences			
1994-1997. M.A. plant physiology. Collage of Agriculture. Yangzhou University			
1990-1994. B.A. agronomy. Collage of Agriculture. Yangzhou University			
Publications			



1. Xie W#, Wang G#, Yuan M, Yao W, Lu K, Zhao H, Yang M, Li P, Zhang X, Yuan J, Wang Q, Liu F, Dong H, Zhang L, Li X, Meng X, Zhang W, Xiong L, He Y, Wang S, Yu S, Xu C, Luo J, Li X, Xiao J, Lian X* and Zhang Q*. Breeding signatures of rice improvement revealed by a genomic variation map from a large germplasm collection. *Proc. Natl. Acad. Sci. USA* 2015; 112: 5411-5419.

2. Chen W#, Gao Y#, Xie W#, Gong L#, Lu K#, Wang W, Li Y, Liu X, Zhang H, Dong H, Zhang W, Zhang L, Yu S, Wang G, Lian X* and Luo J*. Genome-wide association analyses provide genetic and biochemical insights into natural variation in rice metabolism. *Nat. Genet.* 2014; 46: 714-721.

3. Chen W#, Gao Y#, Xie W#, Gong L#, Lu K#, Wang W, Li Y, Liu X, Zhang H, Dong H, Zhang W, Zhang L, Yu S, Wang G, Lian X* and Luo J*. Genome-wide association analyses provide genetic and biochemical insights into natural variation in rice metabolism. *Nat. Genet.* 2014; 46: 714-721.

4. Yang M, Zhang W, Dong H, Zhang Y, Lu K, Wang D and Lian X*. OsNRAMP3 Is a Vascular Bundles-Specific Manganese Transporter That Is Responsible for Manganese Distribution in Rice. *PLOS ONE* 2014; 8(12): e83990. doi:10.1371/journal.pone.0083990