

CURRICULUM VITAE

Personal Information			
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Research Interest			
regulation of maize grain development; maize environmental adaptation mechanisms; Biological functions and mechanisms of epigenetic modifications			
Professional Memberships			
Other Roles			
Education & Working Experience			
2016-present. Prof. Collage of Life Science & Technology. Huazhong Agricultural University 2013-2016. Postdoc. Department of Plant Biology. University of Minnesota Twin Cities Campus 2011-2013. PostDoc. Department of Crop Science. University of Illinois at Urbana-Champaign 2000-2010. B.A. M.A. Ph.D. Crop genetics and breeding. China Agricultural University			
Publications			
1. Li Q#, Yan J#. Sustainable agriculture in the era of omics: knowledge-driven crop breeding. Genome Biol, 2020, 21(1):154 2. Xu J, Chen G, Hermanson PJ, Xu Q, Sun C, Chen W, Kan Q, Li M, Crisp PA, Yan J, Li L, Springer NM#, Li Q#. Population-level analysis reveals the widespread occurrence and phenotypic consequence of DNA methylation variation not tagged by genetic variation in			

maize. *Genome Biol*, 2019, 20:243

3. Li X, Chen L, Zhang Q, Sun Y, Li Q#, Yan J#. BRIF-Seq: Bisulfite-converted randomly integrated fragments sequencing at the single-cell level. *Mol Plant*, 2019, 12(3):438-446