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### 作物学科近三年来发表的主要论文(1)

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#### 戎均康团队

序号	论文题目	刊物名称、卷期号及发表时间	第一作者	收录情况
1	Gene copy number evolution during tetraploid cotton radiation	Heredity, 105, 2010	戎均康	SCI (IF: 4.06)
2	Identification of rice TUBBY-like genes and their evolution	FEBS Journal, 275(1), 2008	刘庆坡	SCI (IF: 3.39)
3	Molecular evolution of the MLO gene family in <i>Oryza sativa</i> and their functional divergence	Gene, 409(1-2), 2008	刘庆坡	SCI (IF: 2.87)
4	Dicer-like (DCL) proteins in plants	Functional & Integrative Genomics, 9, 2009	刘庆坡	SCI (IF: 3.81)
5	Divergence in function and expression of the NOD26-like intrinsic proteins in plants	BMC Genomics, 10, 2009	刘庆坡	SCI (IF: 3.93)
6	Functional divergence of the NIP III subgroup proteins involved altered selective constraints and positive selection	BMC Plant Biology, 10, 2010	刘庆坡	SCI (IF: 3.77)
7	Gibberellin-Induced mesocotyl elongation in deep-sowing tolerant maize inbred line 3681-4	Plant Breeding, 129(1), 2010	赵光武	SCI (IF: 1.03)
8	Effect of auxin on mesocotyl elongation of dark-grown maize under different seeding depths	Russian Journal of Plant Physiology, 57(1), 2010	赵光武	SCI (IF: 0.50)
9	Improving the field emergence performance of super sweet corn by sand priming	Plant Production Science, 12(3), 2009	赵光武	SCI (IF: 0.76)
10	Effect of gibberellin and uniconazole on mesocotyl elongation of dark-grown maize under different seeding depths	Plant Production Science, 11(4), 2008	赵光武	SCI (IF: 0.73)
11	Identification of two conserved cis-acting elements, MYCS and P1BS, involved in the regulation of mycorrhiza-activated phosphate transporters in eudicot species	New Phytologist, 189(4), 2011	陈爱群	SCI (IF: 6.52)
12	Agrobacterium-mediated co-transformation of multiple genes in upland cotton	Plant Cell, Tissue and Organ Culture, 97(3), 2009	李飞飞	SCI (IF: 1.02)
13	Modified fiber qualities of the transgenic cotton expressing a silkworm fibroin gene	Chinese Science Bulletin, 54(7), 2009	李飞飞	SCI (IF: 0.68)
	Molecular cloning and expression			

14	analysis of an ANS gene encoding anthocyanidin synthase from purple-fleshed sweet potato [ <i>Ipomoea batatas</i> (L.) Lam]	Plant Molecular Biology Reporter, 28(1), 2010	周伟	SCI (IF:0.71)
15	Molecular cloning and characterization of a flavonoid 3'-hydroxylase gene from purple-fleshed sweet potato ( <i>Ipomoea batatas</i> )	Molecular Biology Reporter, 38, 2011	周伟	SCI (IF:1.88)
16	An improved method of isolation of high quality total RNA from purple-fleshed sweet potato, <i>Ipomoea batatas</i> (L.) Lam	Preparative Biochemistry and Biotechnology, 39, 2009	周伟	SCI (IF:0.69)

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