

Yunhua Liu

List of Publications by Year in descending order

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9
papers

1,419
citations

1163117

8
h-index

1474206

9
g-index

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all docs

9
docs citations

9
times ranked

2165
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptomic and Metabolomic Studies Disclose Key Metabolism Pathways Contributing to Well-maintained Photosynthesis under the Drought and the Consequent Drought-Tolerance in Rice. <i>Frontiers in Plant Science</i> , 2016, 7, 1886.	3.6	112
2	A novel gene OsAHL1 improves both drought avoidance and drought tolerance in rice. <i>Scientific Reports</i> , 2016, 6, 30264.	3.3	58
3	Genetic determination of the enhanced drought resistance of rice maintainer HuHan2B by pedigree breeding. <i>Scientific Reports</i> , 2016, 6, 37302.	3.3	8
4	Regulation of Active DNA Demethylation by an $\hat{\pm}$ -Crystallin Domain Protein in Arabidopsis. <i>Molecular Cell</i> , 2014, 55, 361-371.	9.7	44
5	Tet-Mediated Formation of 5-Hydroxymethylcytosine in RNA. <i>Journal of the American Chemical Society</i> , 2014, 136, 11582-11585.	13.7	282
6	A DNA 3 $\hat{\epsilon}$ ² Phosphatase Functions in Active DNA Demethylation in Arabidopsis. <i>Molecular Cell</i> , 2012, 45, 357-370.	9.7	81
7	A Histone Acetyltransferase Regulates Active DNA Demethylation in <i>Arabidopsis</i> . <i>Science</i> , 2012, 336, 1445-1448.	12.6	224
8	Effects of Plant Growth Regulators and Saccharide on In Vitro Plant and Tuberos Root Regeneration of Cassava (<i>Manihot esculenta</i> Crantz). <i>Journal of Plant Growth Regulation</i> , 2011, 30, 11-19.	5.1	21
9	Genome-wide identification and analysis of drought-responsive microRNAs in <i>Oryza sativa</i> . <i>Journal of Experimental Botany</i> , 2010, 61, 4157-4168.	4.8	589