Liang Du

List of Publications by Year
in descending order

10	546	1163117 8	1372567 10
papers	citations	h-index	g-index

11	11	11	762
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Origin and diversification of leucine-rich repeat receptor-like protein kinase (LRR-RLK) genes in plants. BMC Evolutionary Biology, 2017, 17, 47.	3.2	211
2	The Ubiquitin Receptor DA1 Regulates Seed and Organ Size by Modulating the Stability of the Ubiquitin-Specific Protease UBP15/SOD2 in Arabidopsis. Plant Cell, 2014, 26, 665-677.	6.6	149
3	Transcription Factors SOD7/NGAL2 and DPA4/NGAL3 Act Redundantly to Regulate Seed Size by Directly Repressing KLU Expression in Arabidopsis thaliana. Plant Cell, 2015, 27, 620-632.	6.6	77
4	The Pentratricopeptide Repeat Protein Pigment-Defective Mutant2 is Involved in the Regulation of Chloroplast Development and Chloroplast Gene Expression in Arabidopsis. Plant and Cell Physiology, 2017, 58, 747-759.	3.1	38
5	Development and chemical characterization of Casparian strips in the roots of Chinese fir (Cunninghamia lanceolata). Trees - Structure and Function, 2019, 33, 827-836.	1.9	22
6	Genome-Wide Identification and Characterization of the UBP Gene Family in Moso Bamboo (Phyllostachys edulis). International Journal of Molecular Sciences, 2019, 20, 4309.	4.1	14
7	Protein partners of plant ubiquitin-specific proteases (UBPs). Plant Physiology and Biochemistry, 2019, 145, 227-236.	5.8	13
8	Genome-Wide Identification and Characterization of Hexokinase Genes in Moso Bamboo (Phyllostachys edulis). Frontiers in Plant Science, 2020, 11, 600.	3.6	11
9	Transcriptome-wide identification of miRNA targets and a TAS3-homologous gene in Populus by degradome sequencing. Genes and Genomics, 2019, 41, 849-861.	1.4	7
10	The DUB family in Populus: identification, characterization, evolution and expression patterns. BMC Genomics, 2021, 22, 541.	2.8	4