

Jun Liu

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

496
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

745
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-Wide Identification and Evolutionary Analysis of the Fruit-Weight 2.2-Like Gene Family in Polyploid Oilseed Rape (<i>Brassica napus</i> L.). <i>DNA and Cell Biology</i> , 2020, 39, 766-782.	1.9	3
2	A New Light on Photosystem II Maintenance in Oxygenic Photosynthesis. <i>Frontiers in Plant Science</i> , 2019, 10, 975.	3.6	72
3	A Novel Chimeric Mitochondrial Gene Confers Cytoplasmic Effects on Seed Oil Content in Polyploid Rapeseed (<i>Brassica napus</i>). <i>Molecular Plant</i> , 2019, 12, 582-596.	8.3	26
4	Genome-Wide Identification and Characterization of FBA Gene Family in Polyploid Crop <i>Brassica napus</i> . <i>International Journal of Molecular Sciences</i> , 2019, 20, 5749.	4.1	14
5	A chloroplast thylakoid lumen protein is required for proper photosynthetic acclimation of plants under fluctuating light environments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E8110-E8117.	7.1	52
6	A land plant-specific thylakoid membrane protein contributes to photosystem II maintenance in <i>Arabidopsis thaliana</i> . <i>Plant Journal</i> , 2015, 82, 731-743.	5.7	34
7	Molecular mechanism of photosystem I assembly in oxygenic organisms. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2015, 1847, 838-848.	1.0	84
8	MPH1 is a thylakoid membrane protein involved in protecting photosystem II from photodamage in land plants. <i>Plant Signaling and Behavior</i> , 2015, 10, e1076602.	2.4	14
9	HYPERSENSITIVE TO HIGH LIGHT1 Interacts with LOW QUANTUM YIELD OF PHOTOSYSTEM II and Functions in Protection of Photosystem II from Photodamage in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2014, 26, 1213-1229.	6.6	87
10	PSBP-DOMAIN PROTEIN1, a Nuclear-Encoded Thylakoid Lumenal Protein, Is Essential for Photosystem I Assembly in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2013, 24, 4992-5006.	6.6	110