

Hisako Kubota-Kawai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1342998/publications.pdf>

Version: 2024-02-01

7
papers

195
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

470
citing authors

#	ARTICLE	IF	CITATIONS
1	X-ray structure of an asymmetrical trimeric ferredoxinâ€“photosystem I complex. <i>Nature Plants</i> , 2018, 4, 218-224.	9.3	56
2	Psb28 is involved in recovery of photosystem II at high temperature in <i>Synechocystis</i> sp. PCC 6803. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2013, 1827, 50-59.	1.0	55
3	Ten antenna proteins are associated with the core in the supramolecular organization of the photosystem I supercomplex in <i>Chlamydomonas reinhardtii</i> . <i>Journal of Biological Chemistry</i> , 2019, 294, 4304-4314.	3.4	40
4	X-ray Structure and Nuclear Magnetic Resonance Analysis of the Interaction Sites of the Ga-Substituted Cyanobacterial Ferredoxin. <i>Biochemistry</i> , 2015, 54, 6052-6061.	2.5	29
5	Characterization of a Giant PSI Supercomplex in the Symbiotic Dinoflagellate Symbiodiniaceae. <i>Plant Physiology</i> , 2020, 183, 1725-1734.	4.8	8
6	Concentration-dependent oligomerization of cross-linked complexes between ferredoxin and ferredoxinâ€“NADP+ reductase. <i>Biochemical and Biophysical Research Communications</i> , 2013, 434, 867-872.	2.1	6
7	Crystal structure of Tam41 cytidine diphosphate diacylglycerol synthase from a Firmicutes bacterium. <i>Journal of Biochemistry</i> , 2022, 171, 429-441.	1.7	1