

# 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  
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1720034

7  
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7  
all docs

7  
docs citations

7  
times ranked

470  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Crystal structure of Tam41 cytidine diphosphate diacylglycerol synthase from a Firmicutes bacterium. <i>Journal of Biochemistry</i> , 2022, 171, 429-441.   | 1.7 | 1         |
| 2 | Characterization of a Giant PSI Supercomplex in the Symbiotic Dinoflagellate Symbiodiniaceae. <i>Plant Physiology</i> , 2020, 183, 1725-1734.   | 4.8 | 8         |
| 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 of an asymmetrical trimeric ferredoxin-photosystem I complex. <i>Nature Plants</i> , 2018, 4, 218-224.  | 9.3 | 56        |
| 5 | 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        |
| 6 | Concentration-dependent oligomerization of cross-linked complexes between ferredoxin and ferredoxin-NADP+ reductase. <i>Biochemical and Biophysical Research Communications</i> , 2013, 434, 867-872.                       | 2.1 | 6         |
| 7 | 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        |