

# Daniel Klaiman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4219003/publications.pdf>

Version: 2024-02-01

7  
papers

239  
citations

1477746

6  
h-index

1719596

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

390  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure and function of wild-type and subunit-depleted photosystem I in <i>Synechocystis</i> . <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2018, 1859, 645-654.	0.5	113
2	Structure of a minimal photosystem I from the green alga <i>Dunaliella salina</i> . <i>Nature Plants</i> , 2020, 6, 321-327.	4.7	40
3	The structure of a triple complex of plant photosystem I with ferredoxin and plastocyanin. <i>Nature Plants</i> , 2020, 6, 1300-1305.	4.7	33
4	Structure and energy transfer pathways of the <i>Dunaliella Salina</i> photosystem I supercomplex. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2020, 1861, 148253.	0.5	21
5	Structure of plant photosystem I-plastocyanin complex reveals strong hydrophobic interactions. <i>Biochemical Journal</i> , 2021, 478, 2371-2384.	1.7	15
6	A DNA break inducer activates the anticodon nuclease RloC and the adaptive immunity in <i>Acinetobacter baylyi</i> ADP1. <i>Nucleic Acids Research</i> , 2014, 42, 328-339.	6.5	10
7	Phage $\lambda$ -induced DNA breaks activate a tRNA repair-defying anticodon nuclease. <i>Molecular Microbiology</i> , 2015, 97, 898-910.	1.2	7