

# Christina M Gregg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9307629/publications.pdf>

Version: 2024-02-01

5  
papers

81  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

87  
citing authors

#	ARTICLE	IF	CITATIONS
1	Insights into Nitrogenase Bioelectrocatalysis for Green Ammonia Production. <i>ChemSusChem</i> , 2020, 13, 4856-4865.	6.8	28
2	Plant expression of NifD protein variants resistant to mitochondrial degradation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23165-23173.	7.1	19
3	AcsF Catalyzes the ATP-dependent Insertion of Nickel into the Ni,Ni-[4Fe4S] Cluster of Acetyl-CoA Synthase. <i>Journal of Biological Chemistry</i> , 2016, 291, 18129-18138.	3.4	17
4	A Synthetic Biology Workflow Reveals Variation in Processing and Solubility of Nitrogenase Proteins Targeted to Plant Mitochondria, and Differing Tolerance of Targeting Sequences in a Bacterial Nitrogenase Assay. <i>Frontiers in Plant Science</i> , 2020, 11, 552160.	3.6	14
5	Ligand binding at the A-cluster in full-length or truncated acetyl-CoA synthase studied by X-ray absorption spectroscopy. <i>PLoS ONE</i> , 2017, 12, e0171039.	2.5	3