

Christina M Gregg

List of Publications by Year in descending order

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1937685

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#	ARTICLE	IF	CITATIONS
1	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
2	Insights into Nitrogenase Bioelectrocatalysis for Green Ammonia Production. <i>ChemSusChem</i> , 2020, 13, 4856-4865.	6.8	28
3	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
4	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
5	AcsF Catalyzes the ATP-dependent Insertion of Nickel into the Ni ₂ Ni-[4Fe4S] Cluster of Acetyl-CoA Synthase. <i>Journal of Biological Chemistry</i> , 2016, 291, 18129-18138.	3.4	17