

Alec H Follmer

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

73

citations

4

h-index

8

g-index

8

ext. papers

120

ext. citations

11.7

avg, IF

2.46

L-index

#	Paper	IF	Citations
7	On the occurrence of cytochrome P450 in viruses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 12343-12352	11.5	23
6	Substrate-Dependent Allosteric Regulation in Cytochrome P450cam (CYP101A1). <i>Journal of the American Chemical Society</i> , 2018 , 140, 16222-16228	16.4	21
5	Ligand and Redox Partner Binding Generates a New Conformational State in Cytochrome P450cam (CYP101A1). <i>Journal of the American Chemical Society</i> , 2019 , 141, 2678-2683	16.4	15
4	Artificial Iron Proteins: Modeling the Active Sites in Non-Heme Dioxygenases. <i>Inorganic Chemistry</i> , 2020 , 59, 6000-6009	5.1	9
3	Artificial Metalloproteins with Dinuclear Iron-Hydroxido Centers. <i>Journal of the American Chemical Society</i> , 2021 , 143, 2384-2393	16.4	3
2	Understanding Covalent versus Spin-Orbit Coupling Contributions to Temperature-Dependent Electron Spin Relaxation in Cupric and Vanadyl Phthalocyanines. <i>Journal of Physical Chemistry A</i> , 2020 , 124, 9252-9260	2.8	2
1	Partial Opening of Cytochrome P450cam (CYP101A1) Is Driven by Allostery and Putidaredoxin Binding. <i>Biochemistry</i> , 2021 , 60, 2932-2942	3.2	0