## Jonathan Latham

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5222990/publications.pdf

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1307594 1474206 11 704 9 7 citations g-index h-index papers 13 13 13 797 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Green Chemistry Articles of Interest to the Pharmaceutical Industry. Organic Process Research and Development, 2021, 25, 703-712.	2.7	1
2	Programmable late-stage Câ^'H bond functionalization enabled by integration of enzymes with chemocatalysis. Nature Catalysis, 2021, 4, 385-394.	34.4	35
3	Green Chemistry Articles of Interest to the Pharmaceutical Industry. Organic Process Research and Development, 2021, 25, 2167-2176.	2.7	1
4	Green Chemistry Articles of Interest to the Pharmaceutical Industry. Organic Process Research and Development, 2020, 24, 2394-2406.	2.7	0
5	Green Chemistry Articles of Interest to the Pharmaceutical Industry. Organic Process Research and Development, 2020, 24, 897-908.	2.7	5
6	Chiral synthesis of LSD1 inhibitor GSK2879552 enabled by directed evolution of an imine reductase. Nature Catalysis, 2019, 2, 909-915.	34.4	135
7	Development of Halogenase Enzymes for Use in Synthesis. Chemical Reviews, 2018, 118, 232-269.	47.7	230
8	An Engineered Tryptophan Synthase Opens New Enzymatic Pathways to βâ€Methyltryptophan and Derivatives. ChemBioChem, 2017, 18, 382-386.	2.6	26
9	Structure and biocatalytic scope of thermophilic flavin-dependent halogenase and flavin reductase enzymes. Organic and Biomolecular Chemistry, 2016, 14, 9354-9361.	2.8	55
10	Integrated catalysis opens new arylation pathways via regiodivergent enzymatic C–H activation. Nature Communications, 2016, 7, 11873.	12.8	126
11	Extending the biocatalytic scope of regiocomplementary flavin-dependent halogenase enzymes. Chemical Science, 2015, 6, 3454-3460.	7.4	89