## Alex Conradie

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8063039/publications.pdf

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		1684188	2053705	
5	133	5	5	
papers	citations	h-index	g-index	
7	7	7	144	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Nanorg Microbial Factories: Light-Driven Renewable Biochemical Synthesis Using Quantum Dot-Bacteria Nanobiohybrids. Journal of the American Chemical Society, 2019, 141, 10272-10282.	13.7	99
2	Renewable butadiene: A case for hybrid processing via bio- and chemo-catalysis. Journal of Cleaner Production, 2022, 364, 132614.	9.3	12
3	Reconciling the Sustainable Manufacturing of Commodity Chemicals with Feasible Technoeconomic Outcomes. Johnson Matthey Technology Review, 2021, 65, 375-394.	1.0	8
4	Engineering improved ethylene production: Leveraging systems biology and adaptive laboratory evolution. Metabolic Engineering, 2021, 67, 308-320.	7.0	8
5	Multi-omic based production strain improvement (MOBpsi) for bio-manufacturing of toxic chemicals. Metabolic Engineering, 2022, 72, 133-149.	7.0	6