Sebastian Wenk

List of Publications by Year in descending order

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2258059 2053705 5 307 3 5 citations h-index g-index papers 6 6 6 252 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Synthetic metabolism approaches: A valuable resource for systems biology. Current Opinion in Systems Biology, 2022, 30, 100417.	2.6	2
2	Engineering the Reductive Glycine Pathway: A Promising Synthetic Metabolism Approach for C1-Assimilation. Advances in Biochemical Engineering/Biotechnology, 2022, , 299-350.	1.1	9
3	An "energyâ€auxotroph― <i>Escherichia coli</i> provides an in vivo platform for assessing NADH regeneration systems. Biotechnology and Bioengineering, 2020, 117, 3422-3434.	3.3	20
4	Growth of E. coli on formate and methanol via the reductive glycine pathway. Nature Chemical Biology, 2020, 16, 538-545.	8.0	234
5	An Engineering Approach for Rewiring Microbial Metabolism. Methods in Enzymology, 2018, 608, 329-367.	1.0	41