Kamran Jawed

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12117339/publications.pdf

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		1163117	1588992	
8	310	8	8	
papers	citations	h-index	g-index	
8	8	8	<i>1</i> 10	
Ο	0	0	418	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Establishing Mixotrophic Growth of Cupriavidus necator H16 on CO2 and Volatile Fatty Acids. Fermentation, 2022, 8, 125.	3.0	14
2	Improved Butanol Production Using FASII Pathway in <i>E. coli</i> . ACS Synthetic Biology, 2020, 9, 2390-2398.	3.8	12
3	Complete Genome Sequence of Cupriavidus necator H16 (DSM 428). Microbiology Resource Announcements, 2019, 8, .	0.6	18
4	Advances in the development and application of microbial consortia for metabolic engineering. Metabolic Engineering Communications, 2019, 9, e00095.	3 . 6	103
5	CRISPR/Cas9-mediated engineering of <i>Escherichia coli</i> for <i>n</i> -butanol production from xylose in defined medium. Journal of Industrial Microbiology and Biotechnology, 2019, 46, 965-975.	3.0	40
6	Engineered Production of Short Chain Fatty Acid in Escherichia coli Using Fatty Acid Synthesis Pathway. PLoS ONE, 2016, 11, e0160035.	2.5	49
7	Identification of long chain specific aldehyde reductase and its use in enhanced fatty alcohol production in E. coli. Metabolic Engineering, 2016, 37, 35-45.	7.0	48
8	A Constitutive Expression System for Cellulase Secretion in Escherichia coli and Its Use in Bioethanol Production. PLoS ONE, 2015, 10, e0119917.	2.5	26