

Wensi Meng

List of Publications by Year in descending order

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7
papers

95
citations

1684188
5
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Biotechnological production of chiral acetoin. Trends in Biotechnology, 2022, 40, 958-973.	9.3	7
2	Production of Ethylene Glycol from Glycerol Using an In Vitro Enzymatic Cascade. Catalysts, 2021, 11, 214.	3.5	6
3	2,3-Butanediol synthesis from glucose supplies NADH for elimination of toxic acetate produced during overflow metabolism. Cell Discovery, 2021, 7, 43.	6.7	12
4	An l-2-hydroxyglutarate biosensor based on specific transcriptional regulator LhgR. Nature Communications, 2021, 12, 3619.	12.8	21
5	Efficient 2,3-butanediol production from whey powder using metabolically engineered <i>Klebsiella oxytoca</i> . Microbial Cell Factories, 2020, 19, 162.	4.0	27
6	Pyruvate Production from Whey Powder by Metabolic Engineered <i>Klebsiella oxytoca</i> . Journal of Agricultural and Food Chemistry, 2020, 68, 15275-15283.	5.2	6
7	Non-Sterilized Fermentation of 2,3-Butanediol with Seawater by Metabolic Engineered Fast-Growing <i>Vibrio natriegens</i> . Frontiers in Bioengineering and Biotechnology, 0, 10, .	4.1	16