

Seon-Won Kim

List of Publications by Year in descending order

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6
papers

256
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

370
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Trends in Acetins Production: Green versus Non-Green Synthesis. <i>Molecules</i> , 2022, 27, 2255.	3.8	7
2	Metabolic engineering of <i>Escherichia coli</i> for production of non-natural acetins from glycerol. <i>Green Chemistry</i> , 2020, 22, 7788-7802.	9.0	5
3	Metabolic engineering of <i>Escherichia coli</i> for production of mixed isoprenoid alcohols and their derivatives. <i>Biotechnology for Biofuels</i> , 2018, 11, 210.	6.2	42
4	Isoprene production by <i>Escherichia coli</i> through the exogenous mevalonate pathway with reduced formation of fermentation byproducts. <i>Microbial Cell Factories</i> , 2016, 15, 214.	4.0	74
5	Selective retinol production by modulating the composition of retinoids from metabolically engineered <i>E. coli</i> . <i>Biotechnology and Bioengineering</i> , 2015, 112, 1604-1612.	3.3	38
6	Engineering <i>Escherichia coli</i> for selective geraniol production with minimized endogenous dehydrogenation. <i>Journal of Biotechnology</i> , 2014, 169, 42-50.	3.8	90