

Helene Cordier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7963513/publications.pdf>

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5
papers

181
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

245
citing authors

#	ARTICLE	IF	CITATIONS
1	A metabolic and genomic study of engineered <i>Saccharomyces cerevisiae</i> strains for high glycerol production. <i>Metabolic Engineering</i> , 2007, 9, 364-378.	7.0	57
2	Construction of a synthetic metabolic pathway for biosynthesis of the non-natural methionine precursor 2,4-dihydroxybutyric acid. <i>Nature Communications</i> , 2017, 8, 15828.	12.8	50
3	Construction of a synthetic metabolic pathway for the production of 2,4-dihydroxybutyric acid from homoserine. <i>Metabolic Engineering</i> , 2018, 45, 237-245.	7.0	33
4	1,3-Propanediol production in a two-step process fermentation from renewable feedstock. <i>Applied Microbiology and Biotechnology</i> , 2011, 92, 519-527.	3.6	31
5	The <i>PGM3</i> gene encodes the major phosphoribomutase in the yeast <i>Saccharomyces cerevisiae</i> . <i>FEBS Letters</i> , 2012, 586, 4114-4118.	2.8	10