

Koray Malci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3804456/publications.pdf>

Version: 2024-02-01

7
papers

195
citations

1478505

6
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced production of taxadiene in <i>Saccharomyces cerevisiae</i> . <i>Microbial Cell Factories</i> , 2020, 19, 200.	4.0	59
2	Optimizing the biosynthesis of oxygenated and acetylated Taxol precursors in <i>Saccharomyces cerevisiae</i> using advanced bioprocessing strategies. <i>Biotechnology and Bioengineering</i> , 2021, 118, 279-293.	3.3	39
3	Recent advances in fed-batch microscale bioreactor design. <i>Biotechnology Advances</i> , 2022, 55, 107888.	11.7	28
4	Rational Design of CRISPR/Cas12a-RPA Based One-Pot COVID-19 Detection with Design of Experiments. <i>ACS Synthetic Biology</i> , 2022, 11, 1555-1567.	3.8	27
5	Multiplex Genome Engineering Methods for Yeast Cell Factory Development. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 589468.	4.1	23
6	Tracking SARS-CoV-2: Novel Trends and Diagnostic Strategies. <i>Diagnostics</i> , 2021, 11, 1981.	2.6	13
7	Combinatorial decolorization performance of <i>Pycnoporus sanguineus</i> MUCL 38531 sourced recombinant laccase/mediator systems on toxic textile dyes. <i>International Journal of Environmental Science and Technology</i> , 0, , 1.	3.5	1