

# Dengwei Lei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9585342/publications.pdf>

Version: 2024-02-01

5  
papers

127  
citations

1937685

4  
h-index

2053705

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g-index

5  
all docs

5  
docs citations

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times ranked

152  
citing authors

#	ARTICLE	IF	CITATIONS
1	Orthogonal Engineering of Biosynthetic Pathway for Efficient Production of Limonene in <i>Saccharomyces cerevisiae</i> . ACS Synthetic Biology, 2019, 8, 968-975.	3.8	79
2	Plasticity engineering of plant monoterpene synthases and application for microbial production of monoterpenoids. Biotechnology for Biofuels, 2021, 14, 147.	6.2	18
3	Metabolic engineering of Escherichia coli for de novo production of 3-phenylpropanol via retrobiosynthesis approach. Microbial Cell Factories, 2021, 20, 121.	4.0	14
4	Combining Metabolic and Monoterpene Synthase Engineering for <i>de Novo</i> Production of Monoterpene Alcohols in <i>Escherichia coli</i> . ACS Synthetic Biology, 2021, 10, 1531-1544.	3.8	13
5	Integrative Biosynthetic Gene Cluster Mining to Optimize a Metabolic Pathway to Efficiently Produce l-Homophenylalanine in Escherichia coli. ACS Synthetic Biology, 2020, 9, 2943-2954.	3.8	3