

Lauren Gambill

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3108919/publications.pdf>

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6
papers

357
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

383
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering xylose utilization in <i>Yarrowia lipolytica</i> by understanding its cryptic xylose pathway. <i>Biotechnology for Biofuels</i> , 2016, 9, 149.	6.2	105
2	Alternative Substrate Metabolism in <i>Yarrowia lipolytica</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 1077.	3.5	83
3	Engineering Promoter Architecture in Oleaginous Yeast <i>Yarrowia lipolytica</i> . <i>ACS Synthetic Biology</i> , 2016, 5, 213-223.	3.8	81
4	Optogenetic control of gut bacterial metabolism to promote longevity. <i>ELife</i> , 2020, 9, .	6.0	43
5	Recent advances in bioengineering of the oleaginous yeast <i>Yarrowia lipolytica</i> . <i>AIMS Bioengineering</i> , 2016, 3, 493-514.	1.1	26
6	Brave new “RNA” world” advances in RNA tools and their application for understanding and engineering biological systems. <i>Current Opinion in Systems Biology</i> , 2019, 14, 32-40.	2.6	15