

Yanlong Wang

List of Publications by Year in descending order

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6
papers

80
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Protoplast fusion between <i>Blakeslea trispora</i> 14,271 (+) and 14,272 (Δ ⁺) enhanced the yield of lycopene and β ² -carotene. <i>World Journal of Microbiology and Biotechnology</i> , 2021, 37, 58.	3.6	2
2	Untargeted Global Metabolomic Analysis Reveals the Mechanism of Tripropylamine-Enhanced Lycopene Accumulation in <i>Blakeslea trispora</i> . <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 673225.	4.1	1
3	Lycopene Aggravates Acute Gastric Injury Induced by Ethanol. <i>Frontiers in Nutrition</i> , 2021, 8, 697879.	3.7	8
4	Genetic manipulation of the bifunctional gene, <i>carRA</i> , to enhance lycopene content in <i>Blakeslea trispora</i> . <i>Biochemical Engineering Journal</i> , 2017, 119, 27-33.	3.6	25
5	Proteomic Analyses Reveal the Mechanism of <i>Dunaliella salina</i> Ds-26-16 Gene Enhancing Salt Tolerance in <i>Escherichia coli</i> . <i>PLoS ONE</i> , 2016, 11, e0153640.	2.5	24
6	Cyclase inhibitor tripropylamine significantly enhanced lycopene accumulation in <i>Blakeslea trispora</i> . <i>Journal of Bioscience and Bioengineering</i> , 2016, 122, 570-576.	2.2	20