

# Yanlong Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1659845/publications.pdf>

Version: 2024-02-01

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	Genetic manipulation of the bifunctional gene, carRA, to enhance lycopene content in <i>Blakeslea trispora</i> . <i>Biochemical Engineering Journal</i> , 2017, 119, 27-33.	3.6	25
2	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
3	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
4	Lycopene Aggravates Acute Gastric Injury Induced by Ethanol. <i>Frontiers in Nutrition</i> , 2021, 8, 697879.	3.7	8
5	Protoplast fusion between <i>Blakeslea trispora</i> 14,271 (+) and 14,272 (Δ) enhanced the yield of lycopene and β-carotene. <i>World Journal of Microbiology and Biotechnology</i> , 2021, 37, 58.	3.6	2
6	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