

Piotr Hapeta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2766899/publications.pdf>

Version: 2024-02-01

7
papers

130
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

134
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in production of high-value lipids by oleaginous yeasts. <i>Critical Reviews in Biotechnology</i> , 2022, 42, 1-22.	9.0	34
2	Sweet and sour potential of yeast from the <i>Yarrowia</i> clade. <i>Biomass and Bioenergy</i> , 2016, 92, 48-54.	5.7	31
3	Transforming sugars into fat - lipid biosynthesis using different sugars in <i>Yarrowia lipolytica</i> . <i>Yeast</i> , 2017, 34, 293-304.	1.7	22
4	Nitrogen as the major factor influencing gene expression in <i>Yarrowia lipolytica</i> . <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2020, 27, e00521.	4.4	18
5	Overexpression of Citrate Synthase Increases Isocitric Acid Biosynthesis in the Yeast <i>Yarrowia lipolytica</i> . <i>Sustainability</i> , 2020, 12, 7364.	3.2	10
6	The Role of Hexokinase and Hexose Transporters in Preferential Use of Glucose over Fructose and Downstream Metabolic Pathways in the Yeast <i>Yarrowia lipolytica</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 9282.	4.1	8
7	A 37-amino acid loop in the <i>Yarrowia lipolytica</i> hexokinase impacts its activity and affinity and modulates gene expression. <i>Scientific Reports</i> , 2021, 11, 6412.	3.3	7