

Carla Dias

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3967254/publications.pdf>

Version: 2024-02-01

5
papers

58
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	Concomitant wastewater treatment with lipid and carotenoid production by the oleaginous yeast <i>Rhodospiridium toruloides</i> grown on brewery effluent enriched with sugarcane molasses and urea. <i>Process Biochemistry</i> , 2020, 94, 1-14.	3.7	24
2	Yeast and microalgal symbiotic cultures using low-cost substrates for lipid production. <i>Bioresource Technology Reports</i> , 2019, 7, 100261.	2.7	16
3	Using flow cytometry to monitor the stress response of yeast and microalgae populations in mixed cultures developed in brewery effluents. <i>Journal of Applied Phycology</i> , 2020, 32, 3687-3701.	2.8	10
4	<i>Rhodospiridium toruloides</i> and <i>Tetrademus obliquus</i> Populations Dynamics in Symbiotic Cultures, Developed in Brewery Wastewater, for Lipid Production. <i>Current Microbiology</i> , 2022, 79, 40.	2.2	6
5	Lipid and Carotenoid Production by a <i>Rhodospiridium toruloides</i> and <i>Tetrademus obliquus</i> Mixed Culture Using Primary Brewery Wastewater Supplemented with Sugarcane Molasses and Urea. <i>Applied Biochemistry and Biotechnology</i> , 2022, 194, 5556-5579.	2.9	2