

InÃ¡s Farinha

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

175
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

252
citing authors

#	ARTICLE	IF	CITATIONS
1	Chitin-glucan complex production by <i>Komagataella pastoris</i> : Downstream optimization and product characterization. <i>Carbohydrate Polymers</i> , 2015, 130, 455-464.	10.2	55
2	Production of yeast chitin-glucan complex from biodiesel industry byproduct. <i>Process Biochemistry</i> , 2012, 47, 1670-1675.	3.7	39
3	Improvement on the yield of polyhydroxyalkanoates production from cheese whey by a recombinant <i>Escherichia coli</i> strain using the proton suicide methodology. <i>Enzyme and Microbial Technology</i> , 2014, 55, 151-158.	3.2	32
4	Chitin-glucan complex production by <i>Komagataella (Pichia) pastoris</i> : impact of cultivation pH and temperature on polymer content and composition. <i>New Biotechnology</i> , 2014, 31, 468-474.	4.4	16
5	Implementation of a repeated fed-batch process for the production of chitin-glucan complex by <i>Komagataella pastoris</i> . <i>New Biotechnology</i> , 2017, 37, 123-128.	4.4	8
6	Optimization of medium composition for production of chitin-glucan complex and mannose-containing polysaccharides by the yeast <i>Komagataella pastoris</i> . <i>Journal of Biotechnology</i> , 2019, 303, 30-36.	3.8	8
7	Influence of Dissolved Oxygen Level on Chitin-Glucan Complex and Mannans Production by the Yeast <i>Pichia pastoris</i> . <i>Life</i> , 2022, 12, 161.	2.4	2
8	Sustainable conversion of whey into Polyhydroxyalkanoates by <i>Haloferax mediterranei</i> . <i>Journal of Biotechnology</i> , 2010, 150, 575-576.	3.8	0