Luiz Rodrigo Ito Morioka

List of Publications by Year
in descending order

13	147	1478505 6	1281871 11
papers	citations	h-index	g-index

13	13	13	204
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Optimization of biomass production of Chlorella vulgaris grown in desalination concentrate. Journal of Applied Phycology, 2015, 27, 1473-1483.	2.8	33
2	Lactose hydrolysis potential and thermal stability of commercial Î²-galactosidase in UHT and skimmed milk. Food Science and Technology, 2016, 36, 159-165.	1.7	25
3	GrowingChlorella vulgarisin Photobioreactor by Continuous Process Using Concentrated Desalination: Effect of Dilution Rate on Biochemical Composition. International Journal of Chemical Engineering, 2014, 2014, 1-6.	2.4	19
4	Comparison of bioethanol and betaâ€galactosidase production by Kluyveromyces and Saccharomyces strains grown in cheese whey. International Journal of Dairy Technology, 2019, 72, 409-415.	2.8	15
5	Substrate consumption and beta-galactosidase production by Saccharomyces fragilis IZ 275 grown in cheese whey as a function of cell growth rate. Biocatalysis and Agricultural Biotechnology, 2019, 21, 101335.	3.1	14
6	FloculaÃ§Ã£o de Chlorella sp. produzida em concentrado de dessalinizaÃ§Ã£o e estudo de mÃ©todo de extraÃ§Ã£o de lipÃdeos intracelulares. Quimica Nova, 2014, 37, 44-49.	0.3	13
7	Determination of Cell Permeabilization and Beta-Galactosidase Extraction from Aspergillus oryzae CCT 0977 Grown in Cheese Whey. International Journal of Chemical Engineering, 2018, 2018, 1-6.	2.4	7
8	Teores de proteÃnas e lipÃdeos de Chlorella sp. cultivada em concentrado de dessalinizaÃ§Ã£o residual. Ciencia Rural, 2015, 45, 364-370.	0.5	6
9	<b>Permeabilization of Saccharomyces fragilis IZ 275 cells with ethanol to obtain a biocatalyst with lactose hydrolysis capacity. Acta Scientiarum - Biological Sciences, 2016, 38, 149.	0.3	6
10	Concentrated beta-galactosidase and cell permeabilization from Saccharomyces fragilis IZ 275 for beta-galactosidase activity in the hydrolysis of lactose. Food Science and Technology, 2019, 39, 524-530.	1.7	5
11	Chlorella sorokiniana cultivation in cheese whey for Î²-galactosidase production. Research, Society and Development, 2021, 10, e468101220727.	0.1	3
12	Cell permeabilization of Kluyveromyces and Saccharomyces species to obtain potential biocatalysts for lactose hydrolysis. Acta Scientiarum - Biological Sciences, 0, 44, e60336.	0.3	1
13	ProduÃ§Ã£o de Î²- galactosidase AtravÃ©s da Saccharomyces fragilis Cultivada em Soro de Queijo. Ensaios E CiÃŠncia (impresso), 2020, 24, 337-342.	0.1	0