

Madalena Salema-Oom

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

687
citations

623734

14
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

884
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of cardiovascular risk in patients with rheumatoid arthritis. <i>Annals of Medicine</i> , 2024, 51, 160-160.	3.8	1
2	Oral microbiota changes in patients under enteral feeding through endoscopic gastrostomy. <i>Annals of Medicine</i> , 2024, 51, 91-91.	3.8	0
3	Why fibrosis after exposure to low frequency noise?. <i>Annals of Medicine</i> , 2024, 51, 41-41.	3.8	0
4	Oral Health Status of Adult Dysphagic Patients That Undergo Endoscopic Gastrostomy for Long Term Enteral Feeding. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4827.	2.6	1
5	White wine grape pomace as a suitable carbon source for lipid and carotenoid production by fructophilic <i>Rhodotorula babjevae</i> . <i>Journal of Applied Microbiology</i> , 2022, 133, 656-664.	3.1	2
6	Imprinted hydrogels with LbL coating for dual drug release from soft contact lenses materials. <i>Materials Science and Engineering C</i> , 2021, 120, 111687.	7.3	21
7	Polymerizable Matrix Metalloproteinases™ Inhibitors with Potential Application for Dental Restorations. <i>Biomedicines</i> , 2021, 9, 366.	3.2	2
8	Drug-Loaded Hydrogels for Intraocular Lenses with Prophylactic Action against Pseudophakic Cystoid Macular Edema. <i>Pharmaceutics</i> , 2021, 13, 976.	4.5	9
9	Challenges in Matrix Metalloproteinases Inhibition. <i>Biomolecules</i> , 2020, 10, 717.	4.0	43
10	Diclofenac sustained release from sterilised soft contact lens materials using an optimised layer-by-layer coating. <i>International Journal of Pharmaceutics</i> , 2020, 585, 119506.	5.2	24
11	A New Pathway for Mannitol Metabolism in Yeasts Suggests a Link to the Evolution of Alcoholic Fermentation. <i>Frontiers in Microbiology</i> , 2019, 10, 2510.	3.5	21
12	Evidence for loss and reacquisition of alcoholic fermentation in a fructophilic yeast lineage. <i>ELife</i> , 2018, 7, .	6.0	67
13	Valorization of white wine grape pomace through application of subcritical water: Analysis of extraction, hydrolysis, and biological activity of the extracts obtained. <i>Journal of Supercritical Fluids</i> , 2017, 128, 138-144.	3.2	46
14	Stepwise Functional Evolution in a Fungal Sugar Transporter Family. <i>Molecular Biology and Evolution</i> , 2016, 33, 352-366.	8.9	26
15	Fsy1, the sole hexose-proton transporter characterized in <i>Saccharomyces</i> yeasts, exhibits a variable fructose:H ⁺ stoichiometry. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2013, 1828, 201-207.	2.6	26
16	Prevalence of Yeast Other than <i>Candida albicans</i> in Denture Wearers. <i>Journal of Prosthodontics</i> , 2013, 22, 351-357.	3.7	10
17	Derepression of a baker's yeast strain for maltose utilization is associated with severe deregulation of HXT gene expression. <i>Journal of Applied Microbiology</i> , 2011, 110, 364-374.	3.1	18
18	FSY1, a horizontally transferred gene in the <i>Saccharomyces cerevisiae</i> EC1118 wine yeast strain, encodes a high-affinity fructose/H ⁺ symporter. <i>Microbiology (United Kingdom)</i> , 2010, 156, 3754-3761.	1.8	120

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19	Maltotriose Utilization by Industrial <i>Saccharomyces</i> Strains: Characterization of a New Member of the α -Glucoside Transporter Family. <i>Applied and Environmental Microbiology</i> , 2005, 71, 5044-5049.	3.1	82
20	The proton motive force generated in <i>Leuconostoc oenos</i> by L-malate fermentation. <i>Journal of Bacteriology</i> , 1996, 178, 3127-3132.	2.2	88
21	In vitro reassembly of the malolactic fermentation pathway of <i>Leuconostoc oenos</i> (<i>Oenococcus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock	2.2	22
22	Uniport of Monoanionic L-malate in Membrane Vesicles from <i>Leuconostoc Oenos</i> . <i>FEBS Journal</i> , 1994, 225, 289-295.	0.2	58