

Sebastián M Tapia

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

214
citations

1478505

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1720034

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7
docs citations

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153
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional divergence in the proteins encoded by <i>ARO80</i> from <i>S. uvarum</i> , <i>S. kudriavzevii</i> and <i>S. cerevisiae</i> explain differences in the aroma production during wine fermentation. <i>Microbial Biotechnology</i> , 2022, 15, 2281-2291.	4.2	6
2	An Out-of-Patagonia migration explains the worldwide diversity and distribution of <i>Saccharomyces eubayanus</i> lineages. <i>PLoS Genetics</i> , 2020, 16, e1008777.	3.5	34
3	Molecular profiling of beer wort fermentation diversity across natural <i>Saccharomyces eubayanus</i> isolates. <i>Microbial Biotechnology</i> , 2020, 13, 1012-1025.	4.2	21
4	Distinct Transcriptional Changes in Response to Patulin Underlie Toxin Biosorption Differences in <i>Saccharomyces cerevisiae</i> . <i>Toxins</i> , 2019, 11, 400.	3.4	8
5	GPD1 and ADH3 Natural Variants Underlie Glycerol Yield Differences in Wine Fermentation. <i>Frontiers in Microbiology</i> , 2018, 9, 1460.	3.5	31
6	Genetic basis of mycotoxin susceptibility differences between budding yeast isolates. <i>Scientific Reports</i> , 2017, 7, 9173.	3.3	27
7	Identification of Nitrogen Consumption Genetic Variants in Yeast Through QTL Mapping and Bulk Segregant RNA-Seq Analyses. <i>G3: Genes, Genomes, Genetics</i> , 2017, 7, 1693-1705.	1.8	87