

Tsutomu Fujii

List of Publications by Year in descending order

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7
papers

345
citations

1307594
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docs citations

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419
citing authors

#	ARTICLE	IF	CITATIONS
1	PAD1 and FDC1 are essential for the decarboxylation of phenylacrylic acids in <i>Saccharomyces cerevisiae</i> . <i>Journal of Bioscience and Bioengineering</i> , 2010, 109, 564-569.	2.2	189
2	Single nucleotide polymorphisms of PAD1 and FDC1 show a positive relationship with ferulic acid decarboxylation ability among industrial yeasts used in alcoholic beverage production. <i>Journal of Bioscience and Bioengineering</i> , 2014, 118, 50-55.	2.2	81
3	Intraspecies Diversity of the Industrial Yeast Strains <i>Saccharomyces cerevisiae</i> and <i>Saccharomyces pastorianus</i> Based on Analysis of the Sequences of the Internal Transcribed Spacer (ITS) Regions and the D1/D2 Region of 26S rDNA. <i>Bioscience, Biotechnology and Biochemistry</i> , 2007, 71, 1616-1620.	1.3	33
4	Statistical analysis of sake-preparation conditions and dimethyl trisulfide formation. <i>Journal of Bioscience and Bioengineering</i> , 2014, 118, 166-171.	2.2	15
5	Effects of Accumulated S-Adenosylmethionine on Growth of Yeast Cells. <i>Bioscience, Biotechnology and Biochemistry</i> , 2007, 71, 1595-1597.	1.3	13
6	Construction of sake yeast with low production of dimethyl trisulfide precursor by a self-cloning method. <i>Journal of Bioscience and Bioengineering</i> , 2018, 125, 419-424.	2.2	7
7	Mutagenesis, breeding, and characterization of sake yeast strains with low production of dimethyl trisulfide precursor. <i>Journal of Bioscience and Bioengineering</i> , 2020, 130, 610-615.	2.2	7