

Hendrich Quitmann

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

343
citations

1307594

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1474206

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docs citations

12
times ranked

546
citing authors

#	ARTICLE	IF	CITATIONS
1	Lactic acid production in a membrane bioreactor system with thermophilic <i>Bacillus coagulans</i> : Online monitoring and process control using an optical sensor. <i>Separation Science and Technology</i> , 2017, 52, 352-363.	2.5	10
2	Process Parameters Affecting the Synthesis of Natural Flavors by Shiitake (<i>Lentinula edodes</i>) during the Production of a Non-Alcoholic Beverage. <i>Beverages</i> , 2017, 3, 20.	2.8	2
3	An Innovative Optical Sensor for the Online Monitoring and Control of Biomass Concentration in a Membrane Bioreactor System for Lactic Acid Production. <i>Sensors</i> , 2016, 16, 411.	3.8	16
4	<i>Kluyveromyces lactis</i> : An emerging tool in biotechnology. <i>Journal of Biotechnology</i> , 2016, 222, 104-116.	3.8	101
5	Expression of enzymes for the usage in food and feed industry with <i>Pichia pastoris</i> . <i>Journal of Biotechnology</i> , 2015, 202, 118-134.	3.8	115
6	Lactic acid production in a membrane bioreactor system with thermophilic <i>Bacillus coagulans</i> : fouling analysis of the used ceramic membranes. <i>Separation Science and Technology</i> , 2015, , 150527095459001.	2.5	6
7	Recombinant α -L-rhamnosidase from <i>Aspergillus terreus</i> in selective trimming of α -L-rhamnose from steviol glycosides. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2015, 122, 248-254.	1.8	8
8	Enzymatische Entbitterung von Steviaextrakten. <i>Chemie-Ingenieur-Technik</i> , 2014, 86, 1401-1402.	0.8	0
9	Novel expression strategies of enzymes for usage in food technology. <i>Journal of Biotechnology</i> , 2014, 185, S24.	3.8	0
10	Identification of Potent Odorants in a Novel Nonalcoholic Beverage Produced by Fermentation of Wort with Shiitake (<i>Lentinula edodes</i>). <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 4195-4203.	5.2	41
11	Acidic Organic Compounds in Beverage, Food, and Feed Production. <i>Advances in Biochemical Engineering/Biotechnology</i> , 2013, 143, 91-141.	1.1	36
12	Enzymatic production of fructo-oligosaccharides from inexpensive and abundant substrates using a membrane reactor system. <i>Separation Science and Technology</i> , 0, , .	2.5	8