Hendrich Quitmann

List of Publications by Year in descending order

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1307594 1474206 12 343 9 7 citations g-index h-index papers 12 12 12 546 docs citations times ranked citing authors all docs

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