

Jin Kyu Lim

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

580
citations

840776

11
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

830
citing authors

#	ARTICLE	IF	CITATIONS
1	Establishment of a near-standard two-dimensional human urine proteomic map. <i>Proteomics</i> , 2004, 4, 3485-3497.	2.2	150
2	Molecular consequences of PHOX2B missense, frameshift and alanine expansion mutations leading to autonomic dysfunction. <i>Human Molecular Genetics</i> , 2005, 14, 3697-3708.	2.9	135
3	Development of a RAPD-PCR method for identification of <i>Bacillus</i> species isolated from Cheonggukjang. <i>International Journal of Food Microbiology</i> , 2009, 129, 282-287.	4.7	73
4	Protein kinase C regulates the activity and stability of serotonin N-acetyltransferase. <i>Journal of Neurochemistry</i> , 2004, 90, 442-454.	3.9	41
5	Conversion of sucrose into isomaltulose by <i>Enterobacter</i> sp. FMB1, an isomaltulose-producing microorganism isolated from traditional Korean food. <i>Biotechnology Letters</i> , 2007, 29, 453-458.	2.2	32
6	Characterization of a bovine pregnancy-associated protein using two-dimensional gel electrophoresis, N-terminal sequencing and mass spectrometry. <i>Proteomics</i> , 2003, 3, 2420-2427.	2.2	27
7	Simultaneous Enhancement of Free Isoflavone Content and Antioxidant Potential of Soybean by Fermentation with <i>Aspergillus oryzae</i> . <i>Journal of Food Science</i> , 2011, 76, H194-200.	3.1	23
8	PGK1 Induction by a Hydrogen Peroxide Treatment Is Suppressed by Antioxidants in Human Colon Carcinoma Cells. <i>Bioscience, Biotechnology and Biochemistry</i> , 2008, 72, 1799-1808.	1.3	21
9	A RAPD-PCR Method for the Rapid Detection of <i>Bacillus cereus</i> . <i>Journal of Microbiology and Biotechnology</i> , 2011, 21, 274-276.	2.1	21
10	Improved spatial learning and memory by perilla diet is correlated with immunoreactivities to neurofilament and β -synuclein in hilus of dentate gyrus. <i>Proteome Science</i> , 2012, 10, 72.	1.7	20
11	A New Colorimetric Method for Determining the Isomerization Activity of Sucrose Isomerase. <i>Bioscience, Biotechnology and Biochemistry</i> , 2007, 71, 583-586.	1.3	18
12	Cloning and Expression of a bpr Gene Encoding Bacillopeptidase F from <i>Bacillus amyloliquefaciens</i> CH86-1. <i>Journal of Microbiology and Biotechnology</i> , 2011, 21, 515-518.	2.1	8
13	Potato extract inhibits lipase activity and ameliorates gut microbiome dysbiosis and weight gain in mice fed a high-fat diet. <i>Applied Biological Chemistry</i> , 2021, 64, .	1.9	5
14	Changes of acid value of lipid, chlorogenic acid content and anti-oxidative activities in roasted coffee for short term storage. <i>Journal of Applied Biological Chemistry</i> , 2017, 60, 383-390.	0.4	3
15	Orlistat, a competitive lipase inhibitor used as an antiobesity remedy, enhances inflammatory reactions in the intestine. <i>Applied Biological Chemistry</i> , 2022, 65, .	1.9	2
16	Soy Protein Remnants Digested by Gastro-duodenal Proteases can Alter Microbial Interactions and Intestinal Cholesterol Absorption. <i>Current Proteomics</i> , 2021, 18, 212-223.	0.3	1