

Ji Young Lee

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

488
citations

840119

11
h-index

940134

16
g-index

17
all docs

17
docs citations

17
times ranked

662
citing authors

#	ARTICLE	IF	CITATIONS
1	Probiotic and anti-inflammatory potential of <i>Lactobacillus rhamnosus</i> 4B15 and <i>Lactobacillus gasseri</i> 4M13 isolated from infant feces. <i>PLoS ONE</i> , 2018, 13, e0192021.	1.1	156
2	Cancer-protective effect of a synbiotic combination between <i>Lactobacillus gasseri</i> 505 and a <i>Cudrania tricuspidata</i> leaf extract on colitis-associated colorectal cancer. <i>Gut Microbes</i> , 2020, 12, 1785803.	4.3	85
3	Chemical characteristics and enhanced hepatoprotective activities of Maillard reaction products derived from milk protein-sugar system. <i>Journal of Dairy Science</i> , 2016, 99, 947-958.	1.4	34
4	Microbiological characterization and functionality of set-type yogurt fermented with potential prebiotic substrates <i>Cudrania tricuspidata</i> and <i>Morus alba</i> L. leaf extracts. <i>Journal of Dairy Science</i> , 2016, 99, 6014-6025.	1.4	31
5	Glycated milk protein fermented with <i>Lactobacillus rhamnosus</i> ameliorates the cognitive health of mice under mild-stress condition. <i>Gut Microbes</i> , 2020, 11, 1643-1661.	4.3	29
6	Improved functionality of fermented milk is mediated by the synbiotic interaction between <i>Cudrania tricuspidata</i> leaf extract and <i>Lactobacillus gasseri</i> strains. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 5919-5932.	1.7	28
7	Characterization of the Microbial Diversity and Chemical Composition of Gouda Cheese Made by Potential Probiotic Strains as an Adjunct Starter Culture. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 7357-7366.	2.4	23
8	Enhancement of Antioxidative and Intestinal Anti-inflammatory Activities of Glycated Milk Casein after Fermentation with <i>Lactobacillus rhamnosus</i> 4B15. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 4744-4754.	2.4	21
9	The growth kinetics and metabolic and antioxidant activities of the functional synbiotic combination of <i>Lactobacillus gasseri</i> 505 and <i>Cudrania tricuspidata</i> leaf extract. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 10095-10106.	1.7	15
10	Anti-inflammatory activities of Maillard reaction products from whey protein isolate fermented by <i>Lactobacillus gasseri</i> 4M13 in lipopolysaccharide-stimulated RAW264.7 cells. <i>Journal of Dairy Science</i> , 2019, 102, 7707-7716.	1.4	15
11	Retrospective growth kinetics and radiosensitivity analysis of various human xenograft models. <i>Laboratory Animal Research</i> , 2016, 32, 187.	1.1	13
12	A synbiotic combination of <i>Lactobacillus gasseri</i> 505 and <i>Cudrania tricuspidata</i> leaf extract prevents hepatic toxicity induced by colorectal cancer in mice. <i>Journal of Dairy Science</i> , 2020, 103, 2947-2955.	1.4	12
13	Effect of Different Commercial Oligosaccharides on the Fermentation Properties in Kefir during Fermentation. <i>Korean Journal for Food Science of Animal Resources</i> , 2013, 33, 325-330.	1.5	10
14	Characterisation of microbial diversity and chemical properties of Cheddar cheese prepared from heat-treated milk. <i>International Dairy Journal</i> , 2016, 63, 92-98.	1.5	9
15	Effects of Temperature and Supplementation with Skim Milk Powder on Microbial and Proteolytic Properties During Storage of Cottage Cheese. <i>Journal of Microbiology and Biotechnology</i> , 2014, 24, 795-802.	0.9	6
16	Immunomodulatory Effects of Fermented Milk based on Synbiotic Interaction between <i>Cudrania tricuspidata</i> Leaf Extract and <i>Lactobacillus gasseri</i> 505. <i>Journal of Milk Science and Biotechnology</i> , 2018, 36, 39-48.	0.3	1