

Young Jun Kim

List of Publications by Year in descending order

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29
papers

3,546
citations

430874

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h-index

477307

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all docs

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docs citations

29
times ranked

4879
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of Polyphenolics and Their Antioxidant Capacity in Fresh Plums. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 6509-6515.	5.2	636
2	Cocoa Has More Phenolic Phytochemicals and a Higher Antioxidant Capacity than Teas and Red Wine. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 7292-7295.	5.2	557
3	Major Phenolics in Apple and Their Contribution to the Total Antioxidant Capacity. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 6516-6520.	5.2	509
4	Epigallocatechin-3-Gallate, a Histone Acetyltransferase Inhibitor, Inhibits EBV-Induced B Lymphocyte Transformation via Suppression of RelA Acetylation. <i>Cancer Research</i> , 2009, 69, 583-592.	0.9	331
5	Sweet and Sour Cherry Phenolics and Their Protective Effects on Neuronal Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 9921-9927.	5.2	305
6	Conjugated Linoleic Acid: Potential Health Benefits as a Functional Food Ingredient. <i>Annual Review of Food Science and Technology</i> , 2016, 7, 221-244.	9.9	177
7	Antioxidant capacities of individual and combined phenolics in a model system. <i>Food Chemistry</i> , 2007, 104, 87-92.	8.2	164
8	Effect of Linoleic Acid Concentration on Conjugated Linoleic Acid Production by <i>Butyrivibrio fibrisolvens</i> A38. <i>Applied and Environmental Microbiology</i> , 2000, 66, 5226-5230.	3.1	160
9	Role of the Conjugated Linoleic Acid in the Prevention of Cancer. <i>Critical Reviews in Food Science and Nutrition</i> , 2005, 45, 135-144.	10.3	128
10	Gallic acid, a histone acetyltransferase inhibitor, suppresses $\text{A}\beta$ amyloid neurotoxicity by inhibiting microglial-mediated neuroinflammation. <i>Molecular Nutrition and Food Research</i> , 2011, 55, 1798-1808.	3.3	128
11	The impact of public R&D subsidy on small firm productivity: evidence from Korean SMEs. <i>Small Business Economics</i> , 2017, 48, 345-360.	6.7	92
12	HDAC3 selectively represses CREB3-mediated transcription and migration of metastatic breast cancer cells. <i>Cellular and Molecular Life Sciences</i> , 2010, 67, 3499-3510.	5.4	60
13	Synthesis of Conjugated Linoleic Acid by Human-Derived <i>Bifidobacterium breve</i> LMC 017: Utilization as a Functional Starter Culture for Milk Fermentation. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 3311-3316.	5.2	47
14	Effect of pH and oxygen on conjugated linoleic acid (CLA) production by mixed rumen bacteria from cows fed high concentrate and high forage diets. <i>Animal Feed Science and Technology</i> , 2005, 123-124, 643-653.	2.2	33
15	Partial Inhibition of Biohydrogenation of Linoleic Acid Can Increase the Conjugated Linoleic Acid Production of <i>Butyrivibrio fibrisolvens</i> A38. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 4258-4262.	5.2	31
16	Selective PCAF inhibitor ameliorates cognitive and behavioral deficits by suppressing NF- κ B-mediated neuroinflammation induced by $\text{A}\beta$ in a model of Alzheimer's disease. <i>International Journal of Molecular Medicine</i> , 2015, 35, 1109-1118.	4.0	30
17	Characterization of Conjugated Linoleic Acid Production by <i>Bifidobacterium breve</i> LMC 520. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 7571-7575.	5.2	27
18	Utilization of Monolinolein as a Substrate for Conjugated Linoleic Acid Production by <i>Bifidobacterium breve</i> LMC 520 of Human Neonatal Origin. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 10908-10912.	5.2	20

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19	Additive antioxidant capacity of vitamin C and tocopherols in combination. <i>Food Science and Biotechnology</i> , 2014, 23, 693-699.	2.6	18
20	Production of a Conjugated Fatty Acid by <i>Bifidobacterium breve</i> LMC520 from $\hat{\pm}$ -Linolenic Acid: Conjugated Linolenic Acid (CLnA). <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 3204-3210.	5.2	17
21	<i>Ipomoea batatas</i> Attenuates Amyloid \hat{I}^2 Peptide-Induced Neurotoxicity in ICR Mice. <i>Journal of Medicinal Food</i> , 2011, 14, 304-309.	1.5	15
22	Total Antioxidant Capacity of Arginine-Conjugated Linoleic Acid (CLA) Complex. <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 439-444.	5.2	14
23	Variations in Conjugated Linoleic Acid (CLA) Content of Processed Cheese by Lactation Time, Feeding Regimen, and Ripening. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 3235-3239.	5.2	14
24	Production of Conjugated Linoleic Acid (CLA) by <i>Bifidobacterium breve</i> LMC520 and Its Compatibility with CLA-Producing Rumen Bacteria. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 984-988.	5.2	10
25	Improved assay for determining the total radical-scavenging capacity of antioxidants and foods. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 12-20.	2.8	7
26	Characterizations of Environmental Factors in Conjugated Linoleic Acid Production by Mixed Rumen Bacteria. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 9263-9267.	5.2	7
27	Conjugated Linoleic Acid and Postmenopausal Women's Health. <i>Journal of Food Science</i> , 2015, 80, R1137-43.	3.1	7
28	Enhanced oxidative stability of a hydrophilic arginine-conjugated linoleic acid complex. <i>BioFactors</i> , 2004, 22, 299-301.	5.4	1
29	Histone acetyltransferase inhibitory activity of Bokbunja (<i>Rubus coreanus</i> Miq.) ethanol extract on androgen receptor-dependent prostate cancer cell growth. <i>Food Science and Biotechnology</i> , 2010, 19, 1503-1511.	2.6	1