

Jayong Chung

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

238
citations

1040056

9
h-index

996975

15
g-index

29
all docs

29
docs citations

29
times ranked

479
citing authors

#	ARTICLE	IF	CITATIONS
1	Diet-induced obesity leads to decreased hepatic iron storage in mice. <i>Nutrition Research</i> , 2011, 31, 915-921.	2.9	45
2	Arctiin inhibits adipogenesis in 3T3-L1 cells and decreases adiposity and body weight in mice fed a high-fat diet. <i>Nutrition Research and Practice</i> , 2014, 8, 655.	1.9	30
3	Association of glutathione-S-transferase polymorphisms with atopic dermatitis risk in preschool age children. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 1475-81.	2.3	27
4	Effects of maternal genetic polymorphisms in vitamin D-binding protein and serum 25-hydroxyvitamin D concentration on infant birth weight. <i>Nutrition</i> , 2017, 35, 36-42.	2.4	27
5	Hepatic iron storage is related to body adiposity and hepatic inflammation. <i>Nutrition and Metabolism</i> , 2017, 14, 14.	3.0	19
6	Vitamin E supplementation does not prevent ethanol-reduced hepatic retinoic acid levels in rats. <i>Nutrition Research</i> , 2009, 29, 664-670.	2.9	13
7	Association between Dietary Patterns and Atopic Dermatitis in Relation to GSTM1 and GSTT1 Polymorphisms in Young Children. <i>Nutrients</i> , 2015, 7, 9440-9452.	4.1	12
8	Associations of the eating alone behavior with nutrient intake, obesity and metabolic syndrome in middle-aged adults based on the 2013 – 2017 Korean National Health and Nutrition Examination Survey. <i>Journal of Nutrition and Health</i> , 2019, 52, 435.	0.8	11
9	The Effect of Zinc Status on Salty Taste Acuity, Salty Taste Preference, Sodium Intake and Blood Pressure in Korean Young Adults. <i>The Korean Journal of Nutrition</i> , 2010, 43, 132.	1.0	10
10	Quantification of marker compounds in <i>Cirsium setidens</i> Nakai by HPLC-DAD. <i>Food Science and Biotechnology</i> , 2013, 22, 1481-1486.	2.6	9
11	Iron Supplementation Reverses the Reduction of Hydroxymethylcytosine in Hepatic DNA Associated With Chronic Alcohol Consumption in Rats. <i>Journal of Cancer Prevention</i> , 2016, 21, 264-270.	2.0	7
12	Effects of high-fat diet induced obesity on tissue zinc concentrations and zinc transporter expressions in mice. <i>Journal of Nutrition and Health</i> , 2018, 51, 489.	0.8	5
13	Fruit and vegetable consumption frequency and mental health in Korean adolescents: based on the 2014–2017 Korea Youth Risk Behavior Survey. <i>Journal of Nutrition and Health</i> , 2020, 53, 518.	0.8	5
14	Protective effects of <i>Cirsium setidens</i> ethanolic extracts against alcoholic fatty liver injury in rats. <i>Journal of Nutrition and Health</i> , 2016, 49, 420.	0.8	3
15	Energy Drink Consumption and Dietary-, Lifestyle-, and Mental Health-Related Behaviors in Korean Adolescents: Based on the 10th–13th Korea Youth Risk Behavior Web-Based Survey. <i>Korean Journal of Health Promotion</i> , 2019, 19, 145.	0.2	3
16	Relationship between Sugar-sweetened Beverages Consumption and Sleep Duration and Quality in Korean Adolescents: Based on Korea Youth’s Risk Behavior Survey. <i>Korean Journal of Health Promotion</i> , 2021, 21, 134-141.	0.2	3
17	Effects of developmental iron deficiency and post-weaning iron repletion on the levels of iron transporter proteins in rats. <i>Nutrition Research and Practice</i> , 2015, 9, 613.	1.9	2
18	Effects of chronic alcohol and excessive iron intake on mitochondrial DNA damage in the rat liver. <i>Journal of Nutrition and Health</i> , 2015, 48, 390.	0.8	1

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19	Oxidative damage biomarker levels according to Mn-SOD and GST gene polymorphisms in preschool children. <i>Journal of Nutrition and Health</i> , 2015, 48, 468.	0.8	1
20	Diet-induced obesity leads to decreased hepatic iron storage associated with inflammation. <i>FASEB Journal</i> , 2010, 24, 341.4.	0.5	1
21	Chronic Developmental Iron Deficiency Decreases Hippocampal Neurogenesis and Leads to Depressive-like Behavior in Rats. <i>FASEB Journal</i> , 2013, 27, 634.9.	0.5	1
22	Effect of Korean pine nut oil on hepatic iron, copper, and zinc status and expression of genes and proteins related to iron absorption in diet-induced obese mice. <i>Journal of Nutrition and Health</i> , 2021, 54, 435.	0.8	1
23	Effect of Copper on the Regulation of Ferroportin-1 Gene Expression. <i>The Korean Journal of Nutrition</i> , 2009, 42, 434.	1.0	0
24	Perceptions and Use of Premium Snacks and Associated Factors in School Aged Children and Their Mothers in Kyung-Ki Area. <i>Korean Journal of Health Promotion</i> , 2014, 14, 121.	0.2	0
25	The Leukocyte mRNA Levels of Several Zinc Transporters are Altered in the Young Obese Women. <i>FASEB Journal</i> , 2013, 27, 860.2.	0.5	0
26	Protective effect of <i>Cirsium setidens</i> extract against the alcohol-induced liver injury in rats. <i>FASEB Journal</i> , 2013, 27, 1b267.	0.5	0
27	Comparison of Nutrient Intake and the Prevalence of Metabolic Syndrome According to the Frequency of Eating with Others in the Elderly: Based on the 2013-2017 Korean National Health and Nutrition Examination Survey. <i>Korean Journal of Health Promotion</i> , 2020, 20, 156-164.	0.2	0
28	Dietary zinc supplementation in high-fat diet-induced obese mice: Effects on the skeletal muscle ZIP7 expression and blood glucose regulation. <i>Journal of Nutrition and Health</i> , 2021, 54, 594.	0.8	0