

Kyung Ja Chang

List of Publications by Year in descending order

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51
papers

176
citations

1478505

6
h-index

1199594

12
g-index

51
all docs

51
docs citations

51
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Ethanol extract of lotus (<i>Nelumbo nucifera</i>) root exhibits an anti-adipogenic effect in human pre-adipocytes and anti-obesity and anti-oxidant effects in rats fed a high-fat diet. <i>Nutrition Research</i> , 2014, 34, 258-267.	2.9	57
2	Consumption of health functional food and dietary habits, nutrient intake and dietary quality of college students in Incheon. <i>The Korean Journal of Nutrition</i> , 2013, 46, 166.	1.0	17
3	Comparison of Role Conflict, Self-Efficacy, Job Satisfaction, and Job Involvement between Nutrition Teachers and Dietitians at School Food Service in Incheon Metropolitan City - Focusing on the Interactions between Nutrition Teachers and Dietitians -. <i>The Korean Journal of Nutrition</i> , 2012, 45, 64.	1.0	14
4	Hepatoprotective Effects of Xylose-Taurine Reduced Against Hydrogen Peroxide-Induced Oxidative Stress in Cultured Hepatocytes. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 1, 621-631.	1.6	7
5	Iron Deficiency Anemia and Vitamin D Deficiency in Breastfed Infants. <i>Korean Journal of Pediatric Gastroenterology and Nutrition</i> , 2010, 13, 164.	0.2	7
6	Past Taurine Intake Has a Positive Effect on Present Cognitive Function in the Elderly. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 1, 67-77.	1.6	6
7	Comparison of nutrient intakes by nutritional anemia and the association between nutritional anemia and chronic diseases in Korean elderly: Based on the 2013-2015 Korea National Health and Nutrition Examination Survey Data. <i>Nutrition Research and Practice</i> , 2019, 13, 543.	1.9	6
8	Comparison of Urinary Excretion of Taurine Between Elderly with Dementia and Normal Elderly. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 1, 57-65.	1.6	5
9	Consumption behaviors of sugar-sweetened beverages and blood lipid profiles according to food-related lifestyles of adults in Incheon. <i>Journal of Nutrition and Health</i> , 2017, 50, 325.	0.8	5
10	Comparison of body image perception, nutrition knowledge, dietary attitudes, and dietary habits between Korean and Mongolian college students. <i>Nutrition Research and Practice</i> , 2018, 12, 149.	1.9	5
11	The Development of Taurine Supplementary Menus for the Prevention of Dementia and Their Positive Effect on the Cognitive Function in the Elderly with Dementia. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 335-347.	1.6	5
12	Volatile organosulfur and nutrient compounds from garlic by cultivating areas and processing methods. <i>FASEB Journal</i> , 2008, 22, 1108.2.	0.5	5
13	Xylose-Taurine Reduced Suppresses the Inflammatory Responses in Lipopolysaccharide-Stimulated Raw264.7 Macrophages. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 1, 633-642.	1.6	4
14	Relationship Among Dietary Taurine Intake, Dietary Attitudes, Dietary Behaviors, and Life Stress by Depression in Korean Female College Students. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 293-300.	1.6	4
15	Ribose-Taurine Suppresses Inflammation Through NF- κ B Regulation in Activated RAW 264.7 Macrophages. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 1057-1067.	1.6	3
16	Anti-inflammatory Action of Glucose-Taurine Reduced by Inhibiting NF- κ B Activation in LPS-Activated RAW264.7 Macrophages. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 989-999.	1.6	3
17	Anti-inflammatory Effects of Galactose-Taurine Sodium Salt: A Taurine Derivate in Zebrafish In Vivo Model. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975, 655-666.	1.6	2
18	Anti-inflammatory Effects of Galactose-Taurine Sodium Salt in LPS-Activated RAW 264.7 Cells. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 2, 943-953.	1.6	2

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19	Effects of Dietary Taurine Supplementation on Blood and Urine Taurine Concentrations in the Elderly Women with Dementia. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 231-238.	1.6	2
20	Glucose-Taurine Reduced Exerts Neuroinflammatory Responses by Inhibition of NF- κ B Activation in LPS-Induced BV2 Microglia. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 857-867.	1.6	2
21	Effects of lotus root and lotus leaf extracts on physical and sociopsychological stress in rats fed high fat diet. <i>FASEB Journal</i> , 2009, 23, 902.4.	0.5	2
22	Effect of dietary supplementation with <i>Laminaria japonica</i> and <i>Laminaria saccharina</i> on loperamide-induced constipation in rats fed high fat diet. <i>FASEB Journal</i> , 2010, 24, 922.7.	0.5	2
23	Positive Changes in Blood Lipid Profiles, Nutrition Knowledge, and Dietary Taurine Intake After 8-Week Nutrition Education Program in Low-Income Korean Children. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 273-282.	1.6	2
24	Dietary Taurine Intake and Its Food Sources in Korean Young Adults Using 2015 Korea National Health and Nutrition Examination Survey Data. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 223-230.	1.6	2
25	Protective Effects of Xylose-Taurine Reduced against Damages Caused by Oxidative Stress in Zebrafish Embryos In Vivo Model. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 1, 643-653.	1.6	1
26	Effects of Dietary Taurine Supplementation on Hepatic Morphological Changes of Rats in Diethylnitrosamine-Induced Hepatocarcinogenesis. <i>Advances in Experimental Medicine and Biology</i> , 2003, 526, 253-259.	1.6	1
27	Effects of Life Stress on Serum Cortisol and Lipid Concentrations in College Students. <i>FASEB Journal</i> , 2008, 22, 1091.10.	0.5	1
28	Effects of phytosterols and fatty acids from lotus (<i>Nelumbo Nucifera</i>) seed on differentiation of human preadipocytes into adipocytes. <i>FASEB Journal</i> , 2013, 27, 1079.30.	0.5	1
29	Dietary Taurine Supplementation in School Meals Has Positive Effect on School Attitude Assessment in Korean High School Students. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 1, 79-88.	1.6	1
30	Taurine-Related Nutritional Knowledge Has a Positive Effect on Intake of Taurine and Cognitive Function in the Elderly. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 323-333.	1.6	1
31	Comparison of consumption behaviors and development needs for the home meal replacement among Chinese college students studying abroad in Korea, Chinese college students in China, and Korean college students in Korea. <i>Nutrition Research and Practice</i> , 2021, 15, 747.	1.9	1
32	Consumer Awareness and Preferences Related to Taurine-Containing Drinks in Korean Female High School Students. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 2, 1001-1010.	1.6	0
33	Effects of Fermented Milk Supplement with Pumpkin (<i>Cucurbita moschata</i>) on Bone Loss in Postmenopausal Osteoporosis Rat Model. <i>FASEB Journal</i> , 2007, 21, A1082.	0.5	0
34	Effects of Fermented Milk Supplement with Bonnet Bellflower (<i>Codonopsis lanceolata</i>) Roots on Blood Lipid Profiles in Postmenopausal Rat Model. <i>FASEB Journal</i> , 2007, 21, A1085.	0.5	0
35	Effects of Fermented Milk Supplement with Bonnet Bellflower (<i>Codonopsis lanceolata</i>) Roots on Bone Metabolism in Postmenopausal Osteoporosis Rat Model. <i>FASEB Journal</i> , 2007, 21, A1083.	0.5	0
36	Development of functional tofu fortified with garlic and calcium carbonate. <i>FASEB Journal</i> , 2008, 22, 1108.3.	0.5	0

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37	Health-related life style and health condition related to skipping breakfast in Korean elementary school students. FASEB Journal, 2009, 23, 912.8.	0.5	0
38	Korean Elementary School Students's™ recognition, preference and nutrition knowledge on seafood. FASEB Journal, 2012, 26, 630.19.	0.5	0
39	Korean office workers's™ recognition and use of health functional foods. FASEB Journal, 2012, 26, 630.14.	0.5	0
40	Korean middle school students's™ recognition and consumption of fast food. FASEB Journal, 2012, 26, 630.18.	0.5	0
41	Korean high school male students's™ recognition and use of nutrients-enriched foods. FASEB Journal, 2012, 26, 630.16.	0.5	0
42	Effects of 8-week body weight control program in public health center on self-reported fatigue in Korean adult obese women. FASEB Journal, 2013, 27, 851.10.	0.5	0
43	Single dose oral toxicity of the Lotus(Nelumbo Nucifera) root ethanol extract in ICR mice. FASEB Journal, 2013, 27, 1079.44.	0.5	0
44	Mutivariate Analysis of Factors Affecting Skipping Breakfast in Korean Middle School Students. FASEB Journal, 2013, 27, 625.8.	0.5	0
45	Dietary behavior and Nutrition Knowledge of Korean Elementary Students. FASEB Journal, 2013, 27, 1062.8.	0.5	0
46	Weight Control Attitude and Nutrition Knowledge of Korean High School Students by BMI. FASEB Journal, 2013, 27, 1062.3.	0.5	0
47	Acute toxicity of lotus (Nelumbo Nucifera) seed ethanol extract in ICR mice. FASEB Journal, 2013, 27, 1079.43.	0.5	0
48	BMI Distribution and Body Image of Korean High School Students in Gyeonggi Province. FASEB Journal, 2013, 27, 625.7.	0.5	0
49	Food Preference of the Elderly for the Development of Taurine-Containing Elderly-Friendly Foods. Advances in Experimental Medicine and Biology, 2019, 1155, 249-259.	1.6	0
50	Demands for Development of Taurine-Containing Home Meal Replacement for Prevention of Dementia According to Age. Advances in Experimental Medicine and Biology, 2019, 1155, 215-222.	1.6	0
51	Consumption Patterns and Importance-Performance Analysis of Home Meal Replacements by Level of Taurine-Related Nutritional Knowledge in Korean Adults. Advances in Experimental Medicine and Biology, 2019, 1155, 205-213.	1.6	0