

Sun-Hee Cheong

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

416
citations

840776

11
h-index

794594

19
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all docs

35
docs citations

35
times ranked

660
citing authors

#	ARTICLE	IF	CITATIONS
1	Daidzein promotes glucose uptake through glucose transporter 4 translocation to plasma membrane in L6 myocytes and improves glucose homeostasis in Type 2 diabetic model mice. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 136-143.	4.2	83
2	Anti-Inflammatory Action of an Antimicrobial Model Peptide That Suppresses the TRIF-Dependent Signaling Pathway via Inhibition of Toll-Like Receptor 4 Endocytosis in Lipopolysaccharide-Stimulated Macrophages. <i>PLoS ONE</i> , 2015, 10, e0126871.	2.5	33
3	Antihyperglycemic effect of equol, a daidzein derivative, in cultured L6 myocytes and <i>ob/ob</i> mice. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 267-277.	3.3	32
4	Purification of a Novel Peptide Derived from a Shellfish, <i>Crassostrea gigas</i> , and Evaluation of Its Anticancer Property. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 11442-11446.	5.2	29
5	Low molecular weight fucoidan fraction ameliorates inflammation and deterioration of skin barrier in fine-dust stimulated keratinocytes. <i>International Journal of Biological Macromolecules</i> , 2021, 168, 620-630.	7.5	19
6	The Anti-Oxidative and Anti-Neuroinflammatory Effects of <i>Sargassum horneri</i> by Heme Oxygenase-1 Induction in BV2 and HT22 Cells. <i>Antioxidants</i> , 2021, 10, 859.	5.1	18
7	Anti-inflammatory effects of trans-1,3-diphenyl-2,3-epoxypropane-1-one in zebrafish embryos <i>in vivo</i> model. <i>Fish and Shellfish Immunology</i> , 2016, 50, 16-20.	3.6	13
8	Anti-Inflammatory Effects of <i>Ribes diacanthum</i> Pall Mediated via Regulation of Nrf2/HO-1 and NF- κ B Signaling Pathways in LPS-Stimulated RAW 264.7 Macrophages and a TPA-Induced Dermatitis Animal Model. <i>Antioxidants</i> , 2020, 9, 622.	5.1	13
9	Antioxidant and laxative effects of taurine-xylose, a synthetic taurine-carbohydrate derivative, in loperamide-induced constipation in Sprague-Dawley rats. <i>Journal of Exercise Nutrition & Biochemistry</i> , 2019, 23, 6-13.	1.3	13
10	Antioxidant and anti-inflammatory activities of the ethanolic extract of fermented red ginseng marc. <i>Food Science and Biotechnology</i> , 2015, 24, 651-657.	2.6	12
11	Taurine Chloramine Suppresses LPS-Induced Neuroinflammatory Responses through Nrf2-Mediated Heme Oxygenase-1 Expression in Mouse BV2 Microglial Cells. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 1, 131-143.	1.6	12
12	Taurine Chloramine Prevents Neuronal HT22 Cell Damage Through Nrf2-Related Heme Oxygenase-1. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 1, 145-157.	1.6	12
13	<i>Spirulina</i> Enhances Bone Modeling in Growing Male Rats by Regulating Growth-Related Hormones. <i>Nutrients</i> , 2020, 12, 1187.	4.1	12
14	Anti-cancer effects of traditional Korean wild vegetables in complementary and alternative medicine. <i>Complementary Therapies in Medicine</i> , 2016, 24, 47-54.	2.7	11
15	Taurine Have Neuroprotective Activity against Oxidative Damage-Induced HT22 Cell Death through Heme Oxygenase-1 Pathway. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 1, 159-171.	1.6	11
16	UVB protective effects of <i>Sargassum horneri</i> through the regulation of Nrf2 mediated antioxidant mechanism. <i>Scientific Reports</i> , 2021, 11, 9963.	3.3	11
17	Laxative Effects of Taurine on Loperamide-Induced Constipation in Rats. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 261-271.	1.6	8
18	Anti-Obesity and Anti-Hyperglycemic Effects of <i>Meretrix lusoria</i> Protamex Hydrolysate in <i>ob/ob</i> Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4015.	4.1	8

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19	Mussel (<i>Mytilus coruscus</i>) Water Extract Containing Taurine Prevents LPS-Induced Inflammatory Responses in Zebrafish Model. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 2, 931-942.	1.6	7
20	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
21	Eudebeiolide B Inhibits Osteoclastogenesis and Prevents Ovariectomy-Induced Bone Loss by Regulating RANKL-Induced NF- κ B, c-Fos and Calcium Signaling. <i>Pharmaceuticals</i> , 2020, 13, 468.	3.8	7
22	<i>Lycopus maackianus</i> Makino MeOH Extract Exhibits Antioxidant and Anti-Neuroinflammatory Effects in Neuronal Cells and Zebrafish Model. <i>Antioxidants</i> , 2022, 11, 690.	5.1	7
23	Assessment of the Effects of Salt and <i>Salicornia herbacea</i> L. on Physicochemical, Nutritional, and Quality Parameters for Extending the Shelf-Life of Semi-Dried Mullet (<i>Chelon haematocheilus</i>). <i>Foods</i> , 2022, 11, 597.	4.3	6
24	Sea tangle (<i>Saccharina japonica</i>), an edible brown seaweed, improves serum lipid profiles and antioxidant status in rats fed high-fat and high-cholesterol diets. <i>Journal of Applied Phycology</i> , 2019, 31, 3957-3967.	2.8	5
25	Antioxidant and Anti-Stress Effects of Taurine Against Electric Foot-Shock-Induced Acute Stress in Rats. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1155, 185-196.	1.6	5
26	Anti-Osteoporotic Effects of n-trans-Hibiscusamide and Its Derivative Alleviate Ovariectomy-Induced Bone Loss in Mice by Regulating RANKL-Induced Signaling. <i>Molecules</i> , 2021, 26, 6820.	3.8	5
27	Physicochemical, nutritional, and quality parameters of salted semidried mullet (<i>Chelon</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 4045-4062.	3.4	4
28	In Vitro and In Vivo Antioxidant and Anti-inflammatory Activities of Abalone (<i>Haliotis discus</i>) Water Extract. <i>Advances in Experimental Medicine and Biology</i> , 2015, 803, 833-849.	1.6	3
29	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
30	Antioxidant Effects of Short-Neck Clam (<i>Tapes philippinarum</i>) Water Extract Containing Taurine Against AAPH-Induced Oxidative Stress in Zebrafish Embryos. <i>Advances in Experimental Medicine and Biology</i> , 2017, 975 Pt 2, 1035-1046.	1.6	2
31	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
32	Protective Effect of Mussel (<i>Mytilus Coruscus</i>) Extract Containing Taurine Against AAPH-Induced Oxidative Stress in Zebrafish Model. <i>Advances in Experimental Medicine and Biology</i> , 2015, 803, 807-818.	1.6	2
33	Anti-inflammatory Effect of Short Neck Clam (<i>Tapes philippinarum</i>) Water Extract Containing Taurine in Zebrafish Model. <i>Advances in Experimental Medicine and Biology</i> , 2015, 803, 819-831.	1.6	1
34	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
35	In vitro induction effects of <i>Commiphora molmo</i> (Myrrh) extracts on cell migration through anti-inflammatory activity. <i>Food and Life</i> , 2020, 2020, 47-52.	0.5	0