Sun-Hee Cheong

List of Publications by Year
in descending order

35 papers	416 citations	840776 11 h-index	794594 19 g-index
35 all docs	35 docs citations	35 times ranked	660 citing authors

#	Article	IF	Citations
1	Assessment of the Effects of Salt and Salicornia herbacea L. on Physiochemical, Nutritional, and Quality Parameters for Extending the Shelf-Life of Semi-Dried Mullets (Chelon haematocheilus). Foods, 2022, 11, 597.	4.3	6
2	Lycopus maackianus Makino MeOH Extract Exhibits Antioxidant and Anti-Neuroinflammatory Effects in Neuronal Cells and Zebrafish Model. Antioxidants, 2022, 11, 690.	5.1	7
3	Anti-Obesity and Anti-Hyperglycemic Effects of Meretrix lusoria Protamex Hydrolysate in ob/ob Mice. International Journal of Molecular Sciences, 2022, 23, 4015.	4.1	8
4	Low molecular weight fucoidan fraction ameliorates inflammation and deterioration of skin barrier in fine-dust stimulated keratinocytes. International Journal of Biological Macromolecules, 2021, 168, 620-630.	7.5	19
5	UVB protective effects of Sargassum horneri through the regulation of Nrf2 mediated antioxidant mechanism. Scientific Reports, 2021, 11, 9963.	3.3	11
6	The Anti-Oxidative and Anti-Neuroinflammatory Effects of Sargassum horneri by Heme Oxygenase-1 Induction in BV2 and HT22 Cells. Antioxidants, 2021, 10, 859.	5.1	18
7	Anti-Osteoporotic Effects of n-trans-Hibiscusamide and Its Derivative Alleviate Ovariectomy-Induced Bone Loss in Mice by Regulating RANKL-Induced Signaling. Molecules, 2021, 26, 6820.	3.8	5
8	Anti-Inflammatory Effects of Ribes diacanthum Pall Mediated via Regulation of Nrf2/HO-1 and NF-ÎºB Signaling Pathways in LPS-Stimulated RAW 264.7 Macrophages and a TPA-Induced Dermatitis Animal Model. Antioxidants, 2020, 9, 622.	5.1	13
9	Eudebeiolide B Inhibits Osteoclastogenesis and Prevents Ovariectomy-Induced Bone Loss by Regulating RANKL-Induced NF-ÎºB, c-Fos and Calcium Signaling. Pharmaceuticals, 2020, 13, 468.	3.8	7
10	Spirulina Enhances Bone Modeling in Growing Male Rats by Regulating Growth-Related Hormones. Nutrients, 2020, 12, 1187.	4.1	12
11	In vitro induction effects of Commiphora molmo (Myrrh) extracts on cell migration through anti-inflammatory activity. Food and Life, 2020, 2020, 47-52.	0.5	0
12	Sea tangle (Saccharina japonica), an edible brown seaweed, improves serum lipid profiles and antioxidant status in rats fed high-fat and high-cholesterol diets. Journal of Applied Phycology, 2019, 31, 3957-3967.	2.8	5
13	Physicochemical, nutritional, and quality parameters of salted semidried mullet (<i>Chelon) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 5 4045-4062.	3.4	4
14	Antioxidant and Anti-Stress Effects of Taurine Against Electric Foot-Shock-Induced Acute Stress in Rats. Advances in Experimental Medicine and Biology, 2019, 1155, 185-196.	1.6	5
15	Antioxidant and laxative effects of taurine-xylose, a synthetic taurine-carbohydrate derivative, in loperamide-induced constipation in Sprague-Dawley rats. Journal of Exercise Nutrition & Biochemistry, 2019, 23, 6-13.	1.3	13
16	Laxative Effects of Taurine on Loperamide-Induced Constipation in Rats. Advances in Experimental Medicine and Biology, 2019, 1155, 261-271.	1.6	8
17	Mussel (Mytilus coruscus) Water Extract Containing Taurine Prevents LPS-Induced Inflammatory Responses in Zebrafish Model. Advances in Experimental Medicine and Biology, 2017, 975 Pt 2, 931-942.	1.6	7
18	Taurine Chloramine Suppresses LPS-Induced Neuroinflammatory Responses through Nrf2-Mediated Heme Oxygenase-1 Expression in Mouse BV2 Microglial Cells. Advances in Experimental Medicine and Biology, 2017, 975 Pt 1, 131-143.	1.6	12

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19	Hepatoprotective Effects of Xylose-Taurine Reduced Against Hydrogen Peroxide-Induced Oxidative Stress in Cultured Hepatocytes. Advances in Experimental Medicine and Biology, 2017, 975 Pt 1, 621-631.	1.6	7
20	Anti-inflammatory Effects of Galactose-Taurine Sodium Salt: A Taurine Derivate in Zebrafish In Vivo Model. Advances in Experimental Medicine and Biology, 2017, 975, 655-666.	1.6	2
21	Antioxidant Effects of Short-Neck Clam (Tapes philippinarum) Water Extract Containing Taurine Against AAPH-Induced Oxidative Stress in Zebrafish Embryos. Advances in Experimental Medicine and Biology, 2017, 975 Pt 2, 1035-1046.	1.6	2
22	Protective Effects of Xylose-Taurine Reduced against Damages Caused by Oxidative Stress in Zebrafish Embryos In Vivo Model. Advances in Experimental Medicine and Biology, 2017, 975 Pt 1, 643-653.	1.6	1
23	Anti-inflammatory Effects of Galactose-Taurine Sodium Salt in LPS-Activated RAW 264.7 Cells. Advances in Experimental Medicine and Biology, 2017, 975 Pt 2, 943-953.	1.6	2
24	Taurine Have Neuroprotective Activity against Oxidative Damage-Induced HT22 Cell Death through Heme Oxygenase-1 Pathway. Advances in Experimental Medicine and Biology, 2017, 975 Pt 1, 159-171.	1.6	11
25	Taurine Chloramine Prevents Neuronal HT22 Cell Damage Through Nrf2-Related Heme Oxygenase-1. Advances in Experimental Medicine and Biology, 2017, 975 Pt 1, 145-157.	1.6	12
26	Anti-inflammatory effects of trans-1,3-diphenyl-2,3-epoxypropane-1-one in zebrafish embryos inÂvivo model. Fish and Shellfish Immunology, 2016, 50, 16-20.	3.6	13
27	Anti-cancer effects of traditional Korean wild vegetables in complementary and alternative medicine. Complementary Therapies in Medicine, 2016, 24, 47-54.	2.7	11
28	In Vitro and In Vivo Antioxidant and Anti-inflammatory Activities of Abalone (Haliotis discus) Water Extract. Advances in Experimental Medicine and Biology, 2015, 803, 833-849.	1.6	3
29	Anti-inflammatory Effect of Short Neck Clam (Tapes philippinarum) Water Extract Containing Taurine in Zebrafish Model. Advances in Experimental Medicine and Biology, 2015, 803, 819-831.	1.6	1
30	Antioxidant and anti-inflammatory activities of the ethanolic extract of fermented red ginseng marc. Food Science and Biotechnology, 2015, 24, 651-657.	2.6	12
31	Protective Effect of Mussel (Mytilus Coruscus) Extract Containing Taurine Against AAPH-Induced Oxidative Stress in Zebrafish Model. Advances in Experimental Medicine and Biology, 2015, 803, 807-818.	1.6	2
32	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. PLoS ONE, 2015, 10, e0126871.	2.5	33
33	Antihyperglycemic effect of equol, a daidzein derivative, in cultured L6 myocytes and ob/ob mice. Molecular Nutrition and Food Research, 2014, 58, 267-277.	3.3	32
34	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. Journal of Nutritional Biochemistry, 2014, 25, 136-143.	4.2	83
35	Purification of a Novel Peptide Derived from a Shellfish, Crassostrea gigas, and Evaluation of Its Anticancer Property. Journal of Agricultural and Food Chemistry, 2013, 61, 11442-11446.	5.2	29