

Wu Chih-Chung

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Lemon fermented products prevent obesity in high-fat diet-fed rats by modulating lipid metabolism and gut microbiota. <i>Journal of Food Science and Technology</i> , 2023, 60, 1036-1044.	2.8	3
2	Anti-Obesity Effect of <i>Nostoc commune</i> Ethanol Extract In Vitro and In Vivo. <i>Nutrients</i> , 2022, 14, 968.	4.1	4
3	Ethanol extract of <i>Gynura bicolor</i> reduces atherosclerosis risk by enhancing antioxidant capacity and reducing adhesion molecule levels. <i>Pharmaceutical Biology</i> , 2021, 59, 502-510.	2.9	2
4	The Anti-Obesity Effects of Lemon Fermented Products in 3T3-L1 Preadipocytes and in a Rat Model with High-Calorie Diet-Induced Obesity. <i>Nutrients</i> , 2021, 13, 2809.	4.1	10
5	By-Products of the Black Soybean Sauce Manufacturing Process as Potential Antioxidant and Anti-Inflammatory Materials for Use as Functional Foods. <i>Plants</i> , 2021, 10, 2579.	3.5	2
6	Carnosine suppresses human colorectal cancer cell proliferation by inducing necroptosis and autophagy and reducing angiogenesis. <i>Oncology Letters</i> , 2021, 23, 44.	1.8	9
7	Potential Effects of Antioxidant and Serum Cholesterol-Lowering Effects of <i>Gynura bicolor</i> Water Extracts in Syrian Hamster. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-11.	1.2	3
8	Suppressive Effects of the <i>Gynura bicolor</i> Ether Extract on Endothelial Permeability and Leukocyte Transmigration in Human Endothelial Cells Induced by TNF- α . <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 1-13.	1.2	3
9	Suppression of Carnosine on Adhesion and Extravasation of Human Colorectal Cancer Cells. <i>Anticancer Research</i> , 2019, 39, 6135-6144.	1.1	9
10	Carnosine Suppresses Human Colorectal Cell Migration and Intravasation by Regulating EMT and MMP Expression. <i>The American Journal of Chinese Medicine</i> , 2019, 47, 477-494.	3.8	18
11	Zingerone Nanotetramer Strengthened the Polypharmacological Efficacy of Zingerone on Human Hepatoma Cell Lines. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 137-150.	8.0	9
12	β -Phellandrene enhances the immune response and resistance against <i>Vibrio alginolyticus</i> in white shrimp (<i>Litopenaeus vannamei</i>). <i>Fish and Shellfish Immunology</i> , 2019, 84, 1108-1114.	3.6	14
13	Inhibition of human colorectal cancer metastasis by notoginsenoside R1, an important compound from <i>Panax notoginseng</i> . <i>Oncology Reports</i> , 2017, 37, 399-407.	2.6	50
14	Chemopreventive Potential of 2,3,5,4-Tetrahydroxystilbene-2-O- β -D-glucoside on the Formation of Aberrant Crypt Foci in Azoxymethane-Induced Colorectal Cancer in Rats. <i>BioMed Research International</i> , 2017, 2017, 1-8.	1.9	9
15	Antimelanogenic, Antioxidant and Antiproliferative Effects of <i>Antrodia camphorata</i> Fruiting Bodies on B16-F0 Melanoma Cells. <i>PLoS ONE</i> , 2017, 12, e0170924.	2.5	16
16	2,3,5,4-tetrahydroxystilbene-2-O- β -D-glucoside suppresses human colorectal cancer cell metastasis through inhibiting NF- κ B activation. <i>International Journal of Oncology</i> , 2016, 49, 629-638.	3.3	14
17	Alpha- β -phellandrene-induced apoptosis in mice leukemia WEHI- β cells in vitro. <i>Environmental Toxicology</i> , 2016, 31, 1640-1651.	4.0	18
18	Effects of <i>Panax notoginseng</i> on the Metastasis of Human Colorectal Cancer Cells. <i>The American Journal of Chinese Medicine</i> , 2016, 44, 851-870.	3.8	18

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19	Effects of extracts from <i>Gynura bicolor</i> (Roxb. & Willd.) DC. on iron bioavailability in rats. <i>Journal of Food and Drug Analysis</i> , 2015, 23, 425-432.	1.9	10
20	Alpha-phellandrene-induced DNA damage and affect DNA repair protein expression in WEHI-3 murine leukemia cells <i>in vitro</i> . <i>Environmental Toxicology</i> , 2015, 30, 1322-1330.	4.0	14
21	Sedanolid induces autophagy through the PI3K, p53 and NF- κ B signaling pathways in human liver cancer cells. <i>International Journal of Oncology</i> , 2015, 47, 2240-2246.	3.3	22
22	Dietary administration of <i>Gynura bicolor</i> (Roxb. Willd.) DC water extract enhances immune response and survival rate against <i>Vibrio alginolyticus</i> and white spot syndrome virus in white shrimp <i>Litopenaeus vannamei</i> . <i>Fish and Shellfish Immunology</i> , 2015, 42, 25-33.	3.6	36
23	Alpha-phellandrene, a natural active monoterpene, influences a murine WEHI-3 leukemia model <i>in vivo</i> by enhancing macrophage phagocytosis and natural killer cell activity. <i>In Vivo</i> , 2014, 28, 583-8.	1.3	12
24	Effects of the water extract of <i>Gynura bicolor</i> (Roxb. & Willd.) DC on physiological and immune responses to <i>Vibrio alginolyticus</i> infection in white shrimp (<i>Litopenaeus vannamei</i>). <i>Fish and Shellfish Immunology</i> , 2013, 35, 18-25.	3.6	31
25	Antiinflammatory Activity of <i>Gynura bicolor</i> (ç...é³³èœ HÃ³ng FÃ"ng CÃi) Ether Extract Through Inhibits Nuclear Factor Kappa B Activation. <i>Journal of Traditional and Complementary Medicine</i> , 2013, 3, 48-52.	2.7	15
26	Antiinflammatory Activity of <i>Gynura bicolor</i> (HÃ³ng FÃ"ng CÃi) Ether Extract Through Inhibits Nuclear Factor Kappa B Activation. <i>Journal of Traditional and Complementary Medicine</i> , 2013, 3, 48-52.	2.7	6
27	Differential blood lipid-lowering effects of alkylsulfonated chitosan of different molecular weights in Syrian hamsters <i>in vivo</i> . <i>Molecular Medicine Reports</i> , 2012, 5, 688-94.	2.4	5
28	Allicin Modulates the Antioxidation and Detoxification Capabilities of Primary Rat Hepatocytes. <i>Journal of Traditional and Complementary Medicine</i> , 2012, 2, 323-330.	2.7	6
29	Probing the Adhesion of Hepatocellular Carcinoma HepG2 and Skâ€Hepâ€1 Cells. <i>Journal of the Chinese Chemical Society</i> , 2012, 59, 929-933.	1.4	6
30	Effects of hot-water extract of <i>Toona sinensis</i> on immune response and resistance to <i>Aeromonas hydrophila</i> in <i>Oreochromis mossambicus</i> . <i>Fish and Shellfish Immunology</i> , 2010, 29, 258-263.	3.6	84