

Chia-Chien Hsieh

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

992
citations

430442

18
h-index

525886

27
g-index

28
all docs

28
docs citations

28
times ranked

1120
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant and anti-inflammatory properties of cancer preventive peptide lunasin in RAW 264.7 macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2009, 390, 803-808.	1.0	211
2	Complementary Roles in Cancer Prevention: Protease Inhibitor Makes the Cancer Preventive Peptide Lunasin Bioavailable. <i>PLoS ONE</i> , 2010, 5, e8890.	1.1	109
3	Lunasin, a novel seed peptide, sensitizes human breast cancer MDA-MB-231 cells to aspirin-arrested cell cycle and induced apoptosis. <i>Chemico-Biological Interactions</i> , 2010, 186, 127-134.	1.7	60
4	Chemopreventive role of food-derived proteins and peptides: A review. <i>Critical Reviews in Food Science and Nutrition</i> , 2017, 57, 2358-2376.	5.4	60
5	Lunasin and Bowman-Birk protease inhibitor (BBI) in US commercial soy foods. <i>Food Chemistry</i> , 2009, 115, 574-580.	4.2	57
6	Milk Proteins, Peptides, and Oligosaccharides: Effects against the 21st Century Disorders. <i>BioMed Research International</i> , 2015, 2015, 1-16.	0.9	56
7	Soybean Peptide Lunasin Suppresses <i>In Vitro</i> and <i>In Vivo</i> 7,12- α -Dimethylbenz[a]anthracene-Induced Tumorigenesis. <i>Journal of Food Science</i> , 2010, 75, H311-6.	1.5	49
8	Relationship between lunasin's sequence and its inhibitory activity of histones H3 and H4 acetylation. <i>Molecular Nutrition and Food Research</i> , 2011, 55, 989-998.	1.5	49
9	Updating the research on the chemopreventive and therapeutic role of the peptide lunasin. <i>Journal of the Science of Food and Agriculture</i> , 2018, 98, 2070-2079.	1.7	37
10	Lunasin attenuates obesity-related inflammation in RAW264.7 cells and 3T3-L1 adipocytes by inhibiting inflammatory cytokine production. <i>PLoS ONE</i> , 2017, 12, e0171969.	1.1	35
11	Aspirin Disrupts the Crosstalk of Angiogenic and Inflammatory Cytokines between 4T1 Breast Cancer Cells and Macrophages. <i>Mediators of Inflammation</i> , 2018, 2018, 1-12.	1.4	31
12	Opposite effects of low and high dose supplementation of vitamin E on survival of MRL/lpr mice. <i>Nutrition</i> , 2005, 21, 940-948.	1.1	27
13	Lunasin Attenuates Obesity-Associated Metastasis of 4T1 Breast Cancer Cell through Anti-Inflammatory Property. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2109.	1.8	27
14	Cell proliferation inhibitory and apoptosis-inducing properties of anacardic acid and lunasin in human breast cancer MDA-MB-231 cells. <i>Food Chemistry</i> , 2011, 125, 630-636.	4.2	26
15	Aspirin Breaks the Crosstalk between 3T3-L1 Adipocytes and 4T1 Breast Cancer Cells by Regulating Cytokine Production. <i>PLoS ONE</i> , 2016, 11, e0147161.	1.1	23
16	Lunasin-Aspirin Combination Against NIH/3T3 Cells Transformation Induced by Chemical Carcinogens. <i>Plant Foods for Human Nutrition</i> , 2011, 66, 107-113.	1.4	21
17	Low and high levels of α -tocopherol exert opposite effects on IL-2 possibly through the modulation of PPAR- γ , β , and apoptotic pathway in activated splenocytes. <i>Nutrition</i> , 2006, 22, 433-440.	1.1	19
18	The effects of vitamin E supplementation on autoimmune-prone New Zealand black \times New Zealand white F1 mice fed an oxidised oil diet. <i>British Journal of Nutrition</i> , 2005, 93, 655-662.	1.2	18

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19	Aspirin Modifies Inflammatory Mediators and Metabolomic Profiles and Contributes to the Suppression of Obesity-Associated Breast Cancer Cell Growth. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4652.	1.8	14
20	Seed peptide lunasin ameliorates obesity-induced inflammation and regulates immune responses in C57BL/6J mice fed high-fat diet. <i>Food and Chemical Toxicology</i> , 2021, 147, 111908.	1.8	14
21	Why are women with obesity more likely to develop breast cancer. <i>Future Oncology</i> , 2018, 14, 1523-1526.	1.1	9
22	Obesity enhances carcinogen 7, 12-Dimethylbenz [a] anthracene -induced tumorigenesis in vitro and in vivo. <i>Food and Chemical Toxicology</i> , 2017, 110, 156-164.	1.8	8
23	Food Bioactive Compounds against Diseases of the 21st Century 2016. <i>BioMed Research International</i> , 2017, 2017, 1-2.	0.9	7
24	Triterpenoids and Polysaccharide Fractions of <i>Ganoderma tsugae</i> Exert Different Effects on Antiallergic Activities. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-10.	0.5	6
25	Chemoprevention by means of soy proteins and peptides – current status and future approaches: a review. <i>International Journal of Food Science and Technology</i> , 2019, 54, 1460-1466.	1.3	6
26	Evaluating the impact of soy compounds on breast cancer using the data mining approach. <i>Food and Function</i> , 2020, 11, 4561-4570.	2.1	6
27	Food Bioactive Compounds against Diseases of the 21st Century. <i>BioMed Research International</i> , 2015, 2015, 1-2.	0.9	4
28	Cancer Chemopreventive Potential of Seed Proteins and Peptides. , 2020, , 403-420.		3