

# Chia-Chien Hsieh

## List of Publications by Year in descending order

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28  
papers

992  
citations

430874  
18  
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526287  
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all docs

28  
docs citations

28  
times ranked

1120  
citing authors

#	ARTICLE	IF	CITATIONS
1	Seed peptide lunasin ameliorates obesity-induced inflammation and regulates immune responses in C57BL/6J mice fed high-fat diet. Food and Chemical Toxicology, 2021, 147, 111908.	3.6	14
2	Evaluating the impact of soy compounds on breast cancer using the data mining approach. Food and Function, 2020, 11, 4561-4570.	4.6	6
3	Cancer Chemopreventive Potential of Seed Proteins and Peptides. , 2020, , 403-420.		3
4	Aspirin Modifies Inflammatory Mediators and Metabolomic Profiles and Contributes to the Suppression of Obesity-Associated Breast Cancer Cell Growth. International Journal of Molecular Sciences, 2020, 21, 4652.	4.1	14
5	Chemoprevention by means of soy proteins and peptides “ current status and future approaches: a review. International Journal of Food Science and Technology, 2019, 54, 1460-1466.	2.7	6
6	Updating the research on the chemopreventive and therapeutic role of the peptide lunasin. Journal of the Science of Food and Agriculture, 2018, 98, 2070-2079.	3.5	37
7	Why are women with obesity more likely to develop breast cancer. Future Oncology, 2018, 14, 1523-1526.	2.4	9
8	Aspirin Disrupts the Crosstalk of Angiogenic and Inflammatory Cytokines between 4T1 Breast Cancer Cells and Macrophages. Mediators of Inflammation, 2018, 2018, 1-12.	3.0	31
9	Chemopreventive role of food-derived proteins and peptides: A review. Critical Reviews in Food Science and Nutrition, 2017, 57, 2358-2376.	10.3	60
10	Obesity enhances carcinogen 7, 12-Dimethylbenz [a] anthracene -induced tumorigenesis in vitro and in vivo. Food and Chemical Toxicology, 2017, 110, 156-164.	3.6	8
11	Food Bioactive Compounds against Diseases of the 21st Century 2016. BioMed Research International, 2017, 2017, 1-2.	1.9	7
12	Lunasin attenuates obesity-related inflammation in RAW264.7 cells and 3T3-L1 adipocytes by inhibiting inflammatory cytokine production. PLoS ONE, 2017, 12, e0171969.	2.5	35
13	Lunasin Attenuates Obesity-Associated Metastasis of 4T1 Breast Cancer Cell through Anti-Inflammatory Property. International Journal of Molecular Sciences, 2016, 17, 2109.	4.1	27
14	Aspirin Breaks the Crosstalk between 3T3-L1 Adipocytes and 4T1 Breast Cancer Cells by Regulating Cytokine Production. PLoS ONE, 2016, 11, e0147161.	2.5	23
15	Triterpenoids and Polysaccharide Fractions of <i>Ganoderma tsugae</i> Exert Different Effects on Antiallergic Activities. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-10.	1.2	6
16	Milk Proteins, Peptides, and Oligosaccharides: Effects against the 21st Century Disorders. BioMed Research International, 2015, 2015, 1-16.	1.9	56
17	Food Bioactive Compounds against Diseases of the 21st Century. BioMed Research International, 2015, 2015, 1-2.	1.9	4
18	Lunasin“Aspirin Combination Against NIH/3T3 Cells Transformation Induced by Chemical Carcinogens. Plant Foods for Human Nutrition, 2011, 66, 107-113.	3.2	21

#	ARTICLE	IF	CITATIONS
19	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.	3.3	49
20	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.	8.2	26
21	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.	4.0	60
22	Soybean Peptide Lunasin Suppresses <i>In Vitro</i> and <i>In Vivo</i> 7,12-Dimethylbenz[a]anthracene-Induced Tumorigenesis. <i>Journal of Food Science</i> , 2010, 75, H311-6.	3.1	49
23	Complementary Roles in Cancer Prevention: Protease Inhibitor Makes the Cancer Preventive Peptide Lunasin Bioavailable. <i>PLoS ONE</i> , 2010, 5, e8890.	2.5	109
24	Lunasin and Bowman-Birk protease inhibitor (BBI) in US commercial soy foods. <i>Food Chemistry</i> , 2009, 115, 574-580.	8.2	57
25	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.	2.1	211
26	Low and high levels of $\alpha$ -tocopherol exert opposite effects on IL-2 possibly through the modulation of PPAR- $\gamma$ , I $\kappa$ B, and apoptotic pathway in activated splenocytes. <i>Nutrition</i> , 2006, 22, 433-440.	2.4	19
27	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.	2.3	18
28	Opposite effects of low and high dose supplementation of vitamin E on survival of MRL/lpr mice. <i>Nutrition</i> , 2005, 21, 940-948.	2.4	27