Po-Jung Tsai

List of Publications by Year in descending order

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Version: 2024-02-01

35 papers	1,454 citations	21 h-index	395590 33 g-index
36	36	36	2110 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Suppressive Effect of Two Cucurbitane-Type Triterpenoids from Momordica charantia on Cutibacterium acnes-Induced Inflammatory Responses in Human THP-1 Monocytic Cell and Mouse Models. Molecules, 2021, 26, 579.	1.7	6
2	Anti-Inflammatory Effect of Charantadiol A, Isolated from Wild Bitter Melon Leaf, on Heat-Inactivated Porphyromonas gingivalis-Stimulated THP-1 Monocytes and a Periodontitis Mouse Model. Molecules, 2021, 26, 5651.	1.7	0
3	A triterpenoid-enriched extract of bitter melon leaves alleviates hepatic fibrosis by inhibiting inflammatory responses in carbon tetrachloride-treated mice. Food and Function, 2021, 12, 7805-7815.	2.1	7
4	Investigation of Modulatory Effect of Pinolenic Acid (PNA) on Inflammatory Responses in Human THP-1 Macrophage-Like Cell and Mouse Models. Inflammation, 2020, 43, 518-531.	1.7	9
5	In Vitro and In Vivo Screening of Wild Bitter Melon Leaf for Anti-Inflammatory Activity against Cutibacterium acnes. Molecules, 2020, 25, 4277.	1.7	4
6	Juniperonic Acid Incorporation into the Phospholipids of Murine Macrophage Cells Modulates Pro-Inflammatory Mediator Production. Inflammation, 2018, 41, 1200-1214.	1.7	10
7	Ethanolic Extract of Origanum vulgare Suppresses Propionibacterium acnes-Induced Inflammatory Responses in Human Monocyte and Mouse Ear Edema Models. Molecules, 2018, 23, 1987.	1.7	34
8	Clove extract and eugenol suppress inflammatory responses elicited by <i>Propionibacterium acnes in vitro</i> and <i>in vivo</i> . Food and Agricultural Immunology, 2017, 28, 916-931.	0.7	25
9	Aqueous extract of Antrodia cinnamomea reduced high-fat diet-induced obesity in mice and suppressed adipogenesis in 3T3-L1 cells. Journal of Functional Foods, 2017, 35, 185-196.	1.6	4
10	Ling-Zhi-8 protein (LZ-8) suppresses the production of pro-inflammatory mediators in murine microglial BV-2 cells. Food and Agricultural Immunology, 2017, 28, 1393-1407.	0.7	6
11	Protective Effect of Caffeic Acid Derivatives on tert-Butyl Hydroperoxide-Induced Oxidative Hepato-Toxicity and Mitochondrial Dysfunction in HepG2 Cells. Molecules, 2017, 22, 702.	1.7	23
12	Antilipotoxicity Activity of <i>Osmanthus fragrans</i> and <i>Chrysanthemum morifolium</i> Flower Extracts in Hepatocytes and Renal Glomerular Mesangial Cells. Mediators of Inflammation, 2017, 2017, 1-12.	1.4	15
13	Flavones Isolated from Scutellariae radix Suppress Propionibacterium Acnes-Induced Cytokine Production In Vitro and In Vivo. Molecules, 2016, 21, 15.	1.7	28
14	Wild Bitter Melon Leaf Extract Inhibits Porphyromonas gingivalis-Induced Inflammation: Identification of Active Compounds through Bioassay-Guided Isolation. Molecules, 2016, 21, 454.	1.7	24
15	Inhibitory effects of wild bitter melon leaf extract on Propionibacterium acnes-induced skin inflammation in mice and cytokine production in vitro. Food and Function, 2015, 6, 2550-2560.	2.1	47
16	Antioxidant, cell-protective, and anti-melanogenic activities of leaf extracts from wild bitter melon (Momordica charantia Linn. var. abbreviata Ser.) cultivars., 2014, 55, 78.		17
17	Anti-bacterial and anti-inflammatory properties of capric acid against Propionibacterium acnes: A comparative study with lauric acid. Journal of Dermatological Science, 2014, 73, 232-240.	1.0	132
18	PGE2 production is suppressed by chemically-synthesized î"7-eicosatrienoic acid in macrophages through the competitive inhibition of COX-2. Food and Chemical Toxicology, 2014, 66, 122-133.	1.8	16

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19	<i>Rosmarinus officinalis</i> Extract Suppresses <i>Propionibacterium acnes</i> ê'Induced Inflammatory Responses. Journal of Medicinal Food, 2013, 16, 324-333.	0.8	37
20	Stinky tofu as a rich source of bioavailable S-equol in Asian diets. Journal of Functional Foods, 2013, 5, 651-659.	1.6	21
21	Wild bitter melon (Momordica charantia Linn. var. abbreviata Ser.) extract and its bioactive components suppress Propionibacterium acnes-induced inflammation. Food Chemistry, 2012, 135, 976-984.	4.2	58
22	In vitro antimicrobial and anti-inflammatory effects of herbs against Propionibacterium acnes. Food Chemistry, 2010, 119, 964-968.	4.2	78
23	Uptake and Incorporation of Pinolenic Acid Reduces nâ€6 Polyunsaturated Fatty Acid and Downstream Prostaglandin Formation in Murine Macrophage. Lipids, 2009, 44, 217-224.	0.7	30
24	In vitro antimicrobial activities against cariogenic streptococci and their antioxidant capacities: A comparative study of green tea versus different herbs. Food Chemistry, 2008, 110, 859-864.	4.2	115
25	Protective capacities of certain spices against peroxynitrite-mediated biomolecular damage. Food and Chemical Toxicology, 2008, 46, 920-928.	1.8	31
26	Evaluation of NO-suppressing activity of several Mediterranean culinary spices. Food and Chemical Toxicology, 2007, 45, 440-447.	1.8	80
27	Comparison of NO-scavenging and NO-suppressing activities of different herbal teas with those of green tea. Food Chemistry, 2007, 103, 181-187.	4.2	133
28	In vitro inhibitory effects of rosemary extracts on growth and glucosyltransferase activity of Streptococcus sobrinus. Food Chemistry, 2007, 105, 311-316.	4.2	36
29	Antioxidant and Anti-inflammatory Activities of Several Commonly Used Spices. Journal of Food Science, 2005, 70, C93-C97.	1.5	72
30	Maternal plasma adiponectin concentrations at 24 to 31 weeks of gestation: negative association with gestational diabetes mellitus. Nutrition, 2005, 21, 1095-1099.	1.1	74
31	Cord plasma concentrations of adiponectin and leptin in healthy term neonates: positive correlation with birthweight and neonatal adiposity. Clinical Endocrinology, 2004, 61, 88-93.	1.2	165
32	Lack of relationship between \hat{I}^2 3-adrenergic receptor gene polymorphism and gestational diabetes mellitus in a Taiwanese population. Metabolism: Clinical and Experimental, 2004, 53, 1136-1139.	1.5	21
33	Circadian Variations in Plasma and Erythrocyte Glutamate Concentrations in Adult Men Consuming a Diet with and without Added Monosodium Glutamate. Journal of Nutrition, 2000, 130, 1002S-1004S.	1.3	32
34	Effects of isoflavones containing soy protein isolate compared with fish protein on serum lipids and susceptibility of low density lipoprotein and liver lipids to in vitro oxidation in hamsters. Journal of Nutritional Biochemistry, 1999, 10, 631-637.	1.9	23
35	Circadian variations in plasma and erythrocyte concentrations of glutamate, glutamine, and alanine in men on a diet without and with added monosodium glutamate. Metabolism: Clinical and Experimental, 1999, 48, 1455-1460.	1.5	41