

Yi-Hong Tsai

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

725
citations

759055

12
h-index

552653

26
g-index

29
all docs

29
docs citations

29
times ranked

1009
citing authors

#	ARTICLE	IF	CITATIONS
1	Estrogenic and anti-neutrophilic inflammatory phenanthrenes from <i>Juncus effusus</i> L. Natural Product Research, 2022, 36, 3043-3053.	1.0	3
2	The effectiveness of Fuzi in combination with routine heart failure treatment on chronic heart failure patients. Journal of Ethnopharmacology, 2022, 289, 115040.	2.0	6
3	Cyclodepsipeptides: Isolation from Endophytic Fungi of <i>Sarcophyton ehrenbergi</i> and Verification of Their Larvicidal Activity via In-Vitro and In-Silico Studies. Marine Drugs, 2022, 20, 331.	2.2	15
4	Physalis peruviana-Derived Physapruin A (PHA) Inhibits Breast Cancer Cell Proliferation and Induces Oxidative-Stress-Mediated Apoptosis and DNA Damage. Antioxidants, 2021, 10, 393.	2.2	20
5	Developing Lactic Acid Bacteria as an Oral Healthy Food. Life, 2021, 11, 268.	1.1	5
6	Uncovering Modern Clinical Applications of Fuzi and Fuzi-Based Formulas: A Nationwide Descriptive Study With Market Basket Analysis. Frontiers in Pharmacology, 2021, 12, 641530.	1.6	11
7	Bioactive polyketides from the pathogenic fungus of <i>Epicoccum sorghinum</i> . Planta, 2021, 253, 116.	1.6	9
8	Decoding Multiple Biofunctions of Maca on Its Anti-allergic, Anti-inflammatory, Anti-thrombotic, and Pro-angiogenic Activities. Journal of Agricultural and Food Chemistry, 2021, 69, 11856-11866.	2.4	5
9	Anti-Inflammatory and Antimicrobial Volatile Oils: Fennel and Cumin Inhibit Neutrophilic Inflammation via Regulating Calcium and MAPKs. Frontiers in Pharmacology, 2021, 12, 674095.	1.6	19
10	Lipid Metabolism and its Mechanism Triggered by Supercritical CO ₂ Extract of Adlay (<i>Coix lacryma-jobi</i>) Tj ETQq0 0 0 rBT /Overlock 10 Pharmacology, 2021, 12, 785944.	1.6	4
11	Secondary Metabolites and Bioactivities of <i>Aspergillus ochraceopetaliformis</i> Isolated from <i>Anthurium brownii</i> . ACS Omega, 2020, 5, 20991-20999.	1.6	11
12	Association rule mining for the ordered placement of traditional Chinese medicine containers. Medicine (United States), 2020, 99, e20090.	0.4	8
13	Anti-inflammatory, Antiplatelet Aggregation, and Antiangiogenesis Polyketides from <i>Epicoccum sorghinum</i> : Toward an Understating of Its Biological Activities and Potential Applications. ACS Omega, 2020, 5, 11092-11099.	1.6	7
14	Ensemble feature selection in medical datasets: Combining filter, wrapper, and embedded feature selection results. Expert Systems, 2020, 37, e12553.	2.9	91
15	Epigenetic Manipulation Induces the Production of Coumarin-Type Secondary Metabolite from <i>Arthrobotrys foliicola</i> . Israel Journal of Chemistry, 2019, 59, 432-438.	1.0	6
16	2-Iodo-4-Methoxychalcone Attenuates Methylglyoxal-Induced Neurotoxicity by Activation of GLP-1 Receptor and Enhancement of Neurotrophic Signal, Antioxidant Defense and Glyoxalase Pathway. Molecules, 2019, 24, 2249.	1.7	13
17	Rapid identification of herbal toxins using electrospray laser desorption ionization mass spectrometry for emergency care. Journal of Food and Drug Analysis, 2019, 27, 415-427.	0.9	8
18	2-Bromo-4-methoxychalcone and 2-Iodo-4-methoxychalcone Prevent Progression of Hyperglycemia and Obesity via 5-Adenosine-Monophosphate-Activated Protein Kinase in Diet-Induced Obese Mice. International Journal of Molecular Sciences, 2018, 19, 2763.	1.8	10

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19	Biopharmaceutical potentials of <i>Prosopis</i> spp. (Mimosaceae, Leguminosa). <i>Journal of Food and Drug Analysis</i> , 2017, 25, 187-196.	0.9	53
20	Anti-allergic Hydroxy Fatty Acids from <i>Typhonium blumei</i> Explored through ChemGPS-NP. <i>Frontiers in Pharmacology</i> , 2017, 8, 356.	1.6	26
21	6-Paradol and 6-Shogaol, the Pungent Compounds of Ginger, Promote Glucose Utilization in Adipocytes and Myotubes, and 6-Paradol Reduces Blood Glucose in High-Fat Diet-Fed Mice. <i>International Journal of Molecular Sciences</i> , 2017, 18, 168.	1.8	92
22	Pandalisines A and B, novel indolizidine alkaloids from the leaves of <i>Pandanus utilis</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 4333-4336.	1.0	9
23	New approach to the characterization and quantification of <i>Antrodia cinnamomea</i> benzenoid components utilizing HPLC-PDA, qNMR and HPLC-tandem MS: Comparing the wild fruiting bodies and its artificial cultivated commercial products. <i>Food Research International</i> , 2013, 51, 23-31.	2.9	12
24	Anti-neutrophilic inflammatory steroidal glycosides from <i>Solanum torvum</i> . <i>Phytochemistry</i> , 2013, 95, 315-321.	1.4	23
25	Melamine Induces Human Renal Proximal Tubular Cell Injury via Transforming Growth Factor- β^2 and Oxidative Stress. <i>Toxicological Sciences</i> , 2012, 130, 17-32.	1.4	56
26	Synthesis of Carbamates by Direct C-H Bond Activation of Formamides. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 6760-6766.	1.2	44
27	Anti-diabetic properties of non-polar <i>Toona sinensis</i> Roem extract prepared by supercritical-CO ₂ fluid. <i>Food and Chemical Toxicology</i> , 2012, 50, 779-789.	1.8	40
28	Synthesis of chalcone derivatives as potential anti-diabetic agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 3912-3915.	1.0	118