

Ting Hun Lee

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

888
citations

687363

13
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

1276
citing authors

#	ARTICLE	IF	CITATIONS
1	Amino acid determination by HPLC combined with multivariate approach for geographical classification of Malaysian Edible Bird's Nest. <i>Journal of Food Composition and Analysis</i> , 2022, 107, 104399.	3.9	12
2	Prevention of Enzymatic Browning by Natural Extracts and Genome-Editing: A Review on Recent Progress. <i>Molecules</i> , 2022, 27, 1101.	3.8	33
3	Comparison of extraction methods of phytochemical compounds from white flower variety of <i>Melastoma malabathricum</i> . <i>South African Journal of Botany</i> , 2022, 148, 170-179.	2.5	6
4	Differentiation Unclean and Cleaned Edible Bird's Nest using Multivariate Analysis of Amino Acid Composition Data. <i>Pertanika Journal of Science and Technology</i> , 2021, 29, .	0.6	6
5	UPLC-orbitrap-MS/MS based characterization of phytochemical compounds from Malaysia purple corn (<i>Zea mays</i>). <i>Biocatalysis and Agricultural Biotechnology</i> , 2021, 32, 101922.	3.1	5
6	Edible Bird's Nest: The Functional Values of the Prized Animal-Based Bioproduct From Southeast Asia—A Review. <i>Frontiers in Pharmacology</i> , 2021, 12, 626233.	3.5	17
7	Integrated ultrasound-mechanical stirrer technique for extraction of total alkaloid content from <i>Annona muricata</i> . <i>Process Biochemistry</i> , 2021, 109, 104-116.	3.7	13
8	Editorial: Edible Bird's Nest—Chemical Composition and Potential Health Efficacy and Risks. <i>Frontiers in Pharmacology</i> , 2021, 12, 819461.	3.5	3
9	Characterization of Polar and Non-Polar Compounds of House Edible Bird's Nest (EBN) from Johor, Malaysia. <i>Chemistry and Biodiversity</i> , 2020, 17, e1900419.	2.1	22
10	Microplastics and nanoplastics in global food webs: A bibliometric analysis (2009–2019). <i>Marine Pollution Bulletin</i> , 2020, 158, 111432.	5.0	56
11	Emerging trends in municipal solid waste incineration ashes research: a bibliometric analysis from 1994 to 2018. <i>Environmental Science and Pollution Research</i> , 2020, 27, 7757-7784.	5.3	48
12	Untargeted metabolite profiling on the water-soluble metabolites of edible bird's nest through liquid chromatography-mass spectrometry. <i>Veterinary World</i> , 2020, 13, 304-316.	1.7	10
13	Identification of Malaysia's Edible Bird's Nest Geographical Origin Using Gel Electrophoresis Analysis. <i>Chiang Mai University Journal of Natural Sciences</i> , 2020, 19, .	0.2	4
14	Recent advances in the identification and authentication methods of edible bird's nest. <i>Food Research International</i> , 2017, 100, 14-27.	6.2	39
15	Cinnamaldehyde and its derivatives, a novel class of antifungal agents. <i>Fungal Biology</i> , 2016, 112, 116-131.	2.2	200
16	Gel electrophoretic and liquid chromatographic methods for the identification and authentication of cave and house edible bird's nests from common adulterants. <i>Analytical Methods</i> , 2016, 8, 526-536.	2.7	14
17	Recent advances in iron complexes as potential anticancer agents. <i>New Journal of Chemistry</i> , 2016, 40, 1063-1090.	2.8	126
18	Ferroquine and its derivatives: New generation of antimalarial agents. <i>European Journal of Medicinal Chemistry</i> , 2015, 101, 534-551.	5.5	104

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19	Facile synthesis of an electrically conductive polycarbazoleâ€“zirconium(IV)phosphate cation exchange nanocomposite and its room temperature ammonia sensing performance. <i>New Journal of Chemistry</i> , 2015, 39, 6882-6891.	2.8	33
20	Edible Birdâ€™s nest extract as a chondro-protective agent for human chondrocytes isolated from osteoarthritic knee: in vitro study. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 19.	3.7	49
21	LCâ€“MS/MS-based metabolites of <i>Eurycoma longifolia</i> (Tongkat Ali) in Malaysia (Perak and Pahang). <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011, 879, 3909-3919.	2.3	44
22	Effects of edible bird's nest (EBN) on cultured rabbit corneal keratocytes. <i>BMC Complementary and Alternative Medicine</i> , 2011, 11, 94.	3.7	44