

Janice S Mani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7273968/publications.pdf>

Version: 2024-02-01

17
papers

534
citations

1307594

7
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

876
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural product-derived phytochemicals as potential agents against coronaviruses: A review. <i>Virus Research</i> , 2020, 284, 197989.	2.2	337
2	Antioxidative and therapeutic potential of selected Australian plants: A review. <i>Journal of Ethnopharmacology</i> , 2021, 268, 113580.	4.1	37
3	Potential for Fourier transform infrared (FTIR) spectroscopy toward predicting antioxidant and phenolic contents in powdered plant matrices. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 233, 118228.	3.9	31
4	Hitting the sweet spot: A systematic review of the bioactivity and health benefits of phenolic glycosides from medicinally used plants. <i>Phytotherapy Research</i> , 2021, 35, 3484-3508.	5.8	31
5	A cut above the rest: oxidative stress in chronic wounds and the potential role of polyphenols as therapeutics. <i>Journal of Pharmacy and Pharmacology</i> , 2022, 74, 485-502.	2.4	15
6	Phenolic profiles and nutritional quality of four new mungbean lines grown in northern Australia. , 2021, 3, e70.		15
7	Nutritional Quality and Bioactive Constituents of Six Australian Plum Varieties. <i>International Journal of Fruit Science</i> , 2021, 21, 115-132.	2.4	15
8	Phenolic Profiles of Ten Australian Faba Bean Varieties. <i>Molecules</i> , 2021, 26, 4642.	3.8	14
9	Development and Validation of a 96-Well Microplate Assay for the Measurement of Total Phenolic Content in Ginger Extracts. <i>Food Analytical Methods</i> , 2022, 15, 413-420.	2.6	10
10	Pungent and volatile constituents of dried Australian ginger. <i>Current Research in Food Science</i> , 2021, 4, 612-618.	5.8	9
11	Carotenoids, ascorbic acid and total phenolic content in the root tissue from five Australian-grown sweet potato cultivars. <i>New Zealand Journal of Crop and Horticultural Science</i> , 2022, 50, 32-47.	1.3	7
12	In vitro Cytotoxic Properties of Crude Polar Extracts of Plants Sourced from Australia. <i>Clinical Complementary Medicine and Pharmacology</i> , 2022, 2, 100022.	1.5	6
13	Infrared Spectroscopy for the Quality Assessment of Habanero Chilli: A Proof-of-Concept Study. <i>Engineering Proceedings</i> , 2021, 8, 19.	0.4	3
14	Changes in Anthocyanin and Antioxidant Contents during Maturation of Australian Highbush Blueberry (<i>Vaccinium corymbosum</i> L.) Cultivars. <i>Engineering Proceedings</i> , 2021, 11, 6.	0.4	2
15	A Review of Vitamin D and Its Precursors in Plants and Their Translation to Active Metabolites in Meat. <i>Food Reviews International</i> , 2023, 39, 1770-1798.	8.4	1
16	Within-Canopy Variation in the Ascorbic Acid Content of Tuckeroo (<i>Cupaniopsis anacardioides</i>) Fruits. , 2021, 11, .		1
17	Correlations between Capsaicin, Dihydrocapsaicin and Phenolic Content in Habanero Chillies. , 2021, 6, .		0