Nurul Husna Shafie

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3174120/publications.pdf

Version: 2024-02-01

20 papers 374 citations

1040056 9 h-index 18 g-index

20 all docs

20 docs citations

20 times ranked 832 citing authors

#	Article	IF	Citations
1	Functional food mixtures: Inhibition of lipid peroxidation, HMGCoA reductase, and ACAT2 in hypercholesterolemiaâ€induced rats. Food Science and Nutrition, 2021, 9, 875-887.	3.4	3
2	Antiobesity Activity of Elateriospermum tapos Shell Extract in Obesity-Induced Sprague Dawley Rats. Molecules, 2021, 26, 321.	3.8	7
3	An Interactive Review on the Role of Tocotrienols in the Neurodegenerative Disorders. Frontiers in Nutrition, 2021, 8, 754086.	3.7	4
4	Preventive effect of Elateriospermum tapos seed extract against obese Sprague Dawley rats. Advances in Traditional Medicine, 2020, 20, 107-113.	2.0	7
5	Mikania micrantha Extract Inhibits HMG-CoA Reductase and ACAT2 and Ameliorates Hypercholesterolemia and Lipid Peroxidation in High Cholesterol-Fed Rats. Nutrients, 2020, 12, 3077.	4.1	7
6	Antioxidant and anti-obesity properties of local chilies varieties in Malaysia. Journal of Food Science and Technology, 2020, 57, 3677-3687.	2.8	9
7	Iron Chelation Properties of Green Tea Epigallocatechin-3-Gallate (EGCG) in Colorectal Cancer Cells: Analysis on Tfr/Fth Regulations and Molecular Docking. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-8.	1.2	14
8	Anti-Proliferative and Apoptotic Induction Effect of Elateriospermum Extract on Human Lung Cancer Cell Line A549., 2020, 61,.		2
9	Elacteriospermum tapos Ameliorates Maternal Obesity Effect on Serum Leptin Changes in Male Offspring. , 2020, 61, .		1
10	The Acute Effects of Oral Administration of Phytic Acid-Chitosan-Magnetic Iron Oxide Nanoparticles in Mice. International Journal of Molecular Sciences, 2019, 20, 4114.	4.1	10
11	Evaluation of the Effect of Aqueous <i>Momordica charantia</i> Linn. Extract on Zebrafish Embryo Model through Acute Toxicity Assay Assessment. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-9.	1.2	27
12	<i>Momordica charantia</i> (Indian and Chinese Bitter Melon) Extracts Inducing Apoptosis in Human Lung Cancer Cell Line A549 via ROS-Mediated Mitochodria Injury. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-9.	1.2	8
13	Induction of Endoplasmic Reticulum Stress Pathway by Green Tea Epigallocatechin-3-Gallate (EGCG) in Colorectal Cancer Cells: Activation of PERK/p-elF2α/ATF4 and IRE1α. BioMed Research International, 2019, 2019, 1-9.	1.9	22
14	Dual-specificity phosphatase 6 (DUSP6): a review of its molecular characteristics and clinical relevance in cancer. Cancer Biology and Medicine, 2018, 15, 14.	3.0	91
15	From Weed to Medicinal Plant: Antioxidant Capacities and Phytochemicals of Various Extracts of Mikania micrantha. International Journal of Agriculture and Biology, 2018, 20, 561-568.	0.4	7
16	Mechanism of the induction of endoplasmic reticulum stress by the anti-cancer agent, di-2-pyridylketone 4,4-dimethyl-3-thiosemicarbazone (Dp44mT): Activation of PERK/eIF2α, IRE1α, ATF6 and calmodulin kinase. Biochemical Pharmacology, 2016, 109, 27-47.	4.4	36
17	Expanding horizons in iron chelation and the treatment of cancer: Role of iron in the regulation of ER stress and the epithelial–mesenchymal transition. Biochimica Et Biophysica Acta: Reviews on Cancer, 2014, 1845, 166-181.	7.4	50
18	Preventive Inositol Hexaphosphate Extracted from Rice Bran Inhibits Colorectal Cancer through Involvement of Wnt/ $\langle b \rangle \langle i \rangle \hat{l}^2 \langle i \rangle \langle b \rangle$ -Catenin and COX-2 Pathways. BioMed Research International, 2013, 2013, 1-10.	1.9	40

#	Article	IF	CITATIONS
19	Pro-Apoptotic Effect of Rice Bran Inositol Hexaphosphate (IP6) on HT-29 Colorectal Cancer Cells. International Journal of Molecular Sciences, 2013, 14, 23545-23558.	4.1	25
20	Antiproliferation and apoptosis induction of phytic acid in hepatocellular carcinoma (HEPG2) cell lines. African Journal of Biotechnology, 2011, 10, .	0.6	4