

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

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

832
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual-specificity phosphatase 6 (DUSP6): a review of its molecular characteristics and clinical relevance in cancer. <i>Cancer Biology and Medicine</i> , 2018, 15, 14.	3.0	91
2	Expanding horizons in iron chelation and the treatment of cancer: Role of iron in the regulation of ER stress and the epithelialâ€mesenchymal transition. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2014, 1845, 166-181.	7.4	50
3	Preventive Inositol Hexaphosphate Extracted from Rice Bran Inhibits Colorectal Cancer through Involvement of Wnt/ <i>Î²</i> -Catenin and COX-2 Pathways. <i>BioMed Research International</i> , 2013, 2013, 1-10.	1.9	40
4	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/eIF2 \pm , IRE1 \pm , ATF6 and calmodulin kinase. <i>Biochemical Pharmacology</i> , 2016, 109, 27-47.	4.4	36
5	Evaluation of the Effect of Aqueous <i>Momordica charantia</i> Linn. Extract on Zebrafish Embryo Model through Acute Toxicity Assay Assessment. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-9.	1.2	27
6	Pro-Apoptotic Effect of Rice Bran Inositol Hexaphosphate (IP6) on HT-29 Colorectal Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2013, 14, 23545-23558.	4.1	25
7	Induction of Endoplasmic Reticulum Stress Pathway by Green Tea Epigallocatechin-3-Gallate (EGCG) in Colorectal Cancer Cells: Activation of PERK/p-eIF2 \pm /ATF4 and IRE1 \pm . <i>BioMed Research International</i> , 2019, 2019, 1-9.	1.9	22
8	Iron Chelation Properties of Green Tea Epigallocatechin-3-Gallate (EGCG) in Colorectal Cancer Cells: Analysis on Tfr/Fth Regulations and Molecular Docking. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-8.	1.2	14
9	The Acute Effects of Oral Administration of Phytic Acid-Chitosan-Magnetic Iron Oxide Nanoparticles in Mice. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4114.	4.1	10
10	Antioxidant and anti-obesity properties of local chilies varieties in Malaysia. <i>Journal of Food Science and Technology</i> , 2020, 57, 3677-3687.	2.8	9
11	<i>Momordica charantia</i> (Indian and Chinese Bitter Melon) Extracts Inducing Apoptosis in Human Lung Cancer Cell Line A549 via ROS-Mediated Mitochondria Injury. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-9.	1.2	8
12	Preventive effect of <i>Elateriospermum tapos</i> seed extract against obese Sprague Dawley rats. <i>Advances in Traditional Medicine</i> , 2020, 20, 107-113.	2.0	7
13	<i>Mikania micrantha</i> Extract Inhibits HMG-CoA Reductase and ACAT2 and Ameliorates Hypercholesterolemia and Lipid Peroxidation in High Cholesterol-Fed Rats. <i>Nutrients</i> , 2020, 12, 3077.	4.1	7
14	Antiobesity Activity of <i>Elateriospermum tapos</i> Shell Extract in Obesity-Induced Sprague Dawley Rats. <i>Molecules</i> , 2021, 26, 321.	3.8	7
15	From Weed to Medicinal Plant: Antioxidant Capacities and Phytochemicals of Various Extracts of <i>Mikania micrantha</i> . <i>International Journal of Agriculture and Biology</i> , 2018, 20, 561-568.	0.4	7
16	Antiproliferation and apoptosis induction of phytic acid in hepatocellular carcinoma (HEPG2) cell lines. <i>African Journal of Biotechnology</i> , 2011, 10, .	0.6	4
17	An Interactive Review on the Role of Tocotrienols in the Neurodegenerative Disorders. <i>Frontiers in Nutrition</i> , 2021, 8, 754086.	3.7	4
18	Functional food mixtures: Inhibition of lipid peroxidation, HMGCoA reductase, and ACAT2 in hypercholesterolemiaâ€induced rats. <i>Food Science and Nutrition</i> , 2021, 9, 875-887.	3.4	3

#	ARTICLE	IF	CITATIONS
19	Anti-Proliferative and Apoptotic Induction Effect of Elateriospermum Extract on Human Lung Cancer Cell Line A549. , 2020, 61, .		2
20	Elacteriospermum tapos Ameliorates Maternal Obesity Effect on Serum Leptin Changes in Male Offspring. , 2020, 61, .		1