

Abdah Akim

List of Publications by Year in descending order

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36
papers

988
citations

394421

19
h-index

454955

30
g-index

36
all docs

36
docs citations

36
times ranked

1413
citing authors

#	ARTICLE	IF	CITATIONS
1	Crosstalk between reactive oxygen species and pro-inflammatory markers in developing various chronic diseases: a review. <i>Applied Biological Chemistry</i> , 2017, 60, 327-338.	1.9	103
2	Honey and its nutritional and anti-inflammatory value. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 30.	2.7	100
3	Malaysian stingless bee and Tualang honeys: A comparative characterization of total antioxidant capacity and phenolic profile using liquid chromatography-mass spectrometry. <i>LWT - Food Science and Technology</i> , 2018, 89, 1-9.	5.2	81
4	Stingless bee honey protects against lipopolysaccharide induced-chronic subclinical systemic inflammation and oxidative stress by modulating Nrf2, NF- κ B and p38 MAPK. <i>Nutrition and Metabolism</i> , 2019, 16, 15.	3.0	71
5	<i>Melastoma malabathricum</i> (L.) Smith Ethnomedicinal Uses, Chemical Constituents, and Pharmacological Properties: A Review. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-48.	1.2	69
6	In Vitro Antioxidant and Antiproliferative Activities of Methanolic Plant Part Extracts of <i>Theobroma cacao</i> . <i>Molecules</i> , 2014, 19, 18317-18331.	3.8	66
7	Preventive Inositol Hexaphosphate Extracted from Rice Bran Inhibits Colorectal Cancer through Involvement of Wnt/ β -Catenin and COX-2 Pathways. <i>BioMed Research International</i> , 2013, 2013, 1-10.	1.9	40
8	A bismuth diethyldithiocarbamate compound promotes apoptosis in HepG2 carcinoma, cell cycle arrest and inhibits cell invasion through modulation of the NF- κ B activation pathway. <i>Journal of Inorganic Biochemistry</i> , 2014, 130, 38-51.	3.5	36
9	Molecular mechanisms of apoptosis and cell selectivity of zinc dithiocarbamates functionalized with hydroxyethyl substituents. <i>Journal of Inorganic Biochemistry</i> , 2015, 150, 48-62.	3.5	36
10	The centella asiatica juice effects on DNA damage, apoptosis and gene expression in hepatocellular carcinoma (HCC). <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 32.	3.7	30
11	Phosphanegold(I) thiolates, Ph ₃ PAu[SC(OR)=NC ₆ H ₄ Me-4] for R=Me, Et and iPr, induce apoptosis, cell cycle arrest and inhibit cell invasion of HT-29 colon cancer cells through modulation of the nuclear factor- κ B activation pathway and ubiquitination. <i>Journal of Biological Inorganic Chemistry</i> , 2015, 20, 855-873.	2.6	26
12	Cryptotanshinone Attenuates In Vitro oxLDL-Induced Pre-Lesional Atherosclerotic Events. <i>Planta Medica</i> , 2011, 77, 1782-1787.	1.3	25
13	New diprenylated dihydrochalcones from leaves of <i>Artocarpus elasticus</i> . <i>Phytochemistry Letters</i> , 2013, 6, 582-585.	1.2	25
14	G ₂ /M cell cycle arrest on HT-29 cancer cells and toxicity assessment of triphenylphosphanegold(I) carbonimidothioates, Ph ₃ PAu[SC(OR) = NPh], R = Me, Et, and iPr, during zebrafish development. <i>Journal of Inorganic Biochemistry</i> , 2017, 166, 173-181.	3.5	24
15	Understanding Hyaluronan Receptor (CD44) Interaction, HA-CD44 Activated Potential Targets in Cancer Therapeutics. <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 426-438.	1.4	23
16	In vitro cytotoxicity of <i>Strobilanthes crispus</i> ethanol extract on hormone dependent human breast adenocarcinoma MCF-7 cell. <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 35.	3.7	22
17	The influence of R substituents in triphenylphosphinegold(I) carbonimidothioates, Ph ₃ PAu[SC(OR)=NPh] (R=Me, Et and iPr), upon in vitro cytotoxicity against the HT-29 colon cancer cell line and upon apoptotic pathways. <i>Journal of Inorganic Biochemistry</i> , 2013, 127, 24-38.	3.5	22
18	10-Hydroxy-3,6-Diazaphenothiazine induces G ₂ /M phase cell cycle arrest and caspase-dependent apoptosis and inhibits cell invasion of A2780 ovarian carcinoma cells through the regulation of NF- κ B and (BIRC6-XIAP) complexes. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 3045-3063.	4.3	21

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19	Approaches for Mitigating Microbial Biofilm-Related Drug Resistance: A Focus on Micro- and Nanotechnologies. <i>Molecules</i> , 2021, 26, 1870.	3.8	21
20	CNDP1, NOS3, and MnSOD Polymorphisms as Risk Factors for Diabetic Nephropathy among Type 2 Diabetic Patients in Malaysia. <i>Journal of Nutrition and Metabolism</i> , 2019, 2019, 1-13.	1.8	19
21	Anticarcinogenic Properties of <i>Strobilanthes crispus</i> Extracts and its Compounds in vitro. <i>International Journal of Cancer Research</i> , 2005, 2, 47-49.	0.2	19
22	Zinc (II) complex with a cationic Schiff base ligand: Synthesis, characterization, and biological studies. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 121, 101-108.	3.9	17
23	In vitro evaluation of <i>Pandanus amaryllifolius</i> ethanol extract for induction of cell death on non-hormone dependent human breast adenocarcinoma MDA-MB-231 cell via apoptosis. <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 134.	3.7	13
24	Two New Acridone Alkaloids from <i>Glycosmis macrantha</i> . <i>Molecules</i> , 2011, 16, 4401-4407.	3.8	12
25	Anti-proliferative effects of pandan leaves (<i>Pandanus amaryllifolius</i>), kantan flower (<i>Etingera elatior</i>) and turmeric leaves (<i>Curcuma longa</i>). <i>Nutrition and Food Science</i> , 2011, 41, 238-241.	0.9	9
26	Induction of Chronic Subclinical Systemic Inflammation in Sprague-Dawley Rats Stimulated by Intermittent Bolus Injection of Lipopolysaccharide. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2019, 67, 385-400.	2.3	9
27	Inhibitory Properties of <i>Tinospora crista</i> Extracts on TNF- α Induced Inflammation on Human Umbilical Vein Endothelial Cells (HUVECS). <i>International Journal of Tropical Medicine</i> , 2012, 7, 24-29.	0.1	9
28	TUMOR NECROSIS FACTOR-ALPHA AS BIOMARKERS OF EXPOSURE TO INDOOR POLLUTANTS AMONG PRIMARY SCHOOL CHILDREN IN KLANG VALLEY. <i>American Journal of Applied Sciences</i> , 2014, 11, 1616-1630.	0.2	8
29	Secondary Metabolites, Antioxidant, and Antiproliferative Activities of <i>Dioscorea bulbifera</i> Leaf Collected from Endau Rompin, Johor, Malaysia. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	1.2	8
30	Mutagenic Study of Benzimidazole Derivatives with (+S9) and without ($\hat{S}9$) Metabolic Activation. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4324.	4.1	6
31	<i>Strobilanthes crispus</i> Juice Concentrations and Anticancer Effects on DNA Damage, Apoptosis and Gene Expression in Hepatocellular Carcinoma Cells. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 6047-6053.	1.2	4
32	Breast Cancer: a Global Concern, Diagnostic and Therapeutic Perspectives, Mechanistic Targets in Drug Development. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 11, 580-594.	1.4	4
33	CYTOTOXIC AND ANTIMICROBIAL XANTHONES FROM <i>Cratoxylum arborescens</i> (Guttiferae). <i>Malaysian Journal of Science</i> , 2013, 32, 53-60.	0.3	3
34	Human Sputum Interleukin-6 by Exposure to PM10 among Bus Drivers in Klang Valley. <i>Journal of Applied Sciences</i> , 2010, 10, 269-276.	0.3	3
35	Nanoparticle-Encapsulated Tamoxifen Inducing Cytotoxic Effect on MCF-7 Breast Cancer Cell Lines. <i>IFMBE Proceedings</i> , 2013, , 226-228.	0.3	2
36	Purification and comparison of heat shock protein 90 (Hsp90) in <i>Candida albicans</i> isolates from Malaysian and Iranian patients and infected mice. <i>Journal De Mycologie Medicale</i> , 2016, 26, 94-102.	1.5	2