

Muhamad Noor Alfarizal Kamarudin

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

687
citations

706676

14
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799663

21
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all docs

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docs citations

21
times ranked

1215
citing authors

#	ARTICLE	IF	CITATIONS
1	Transitioning pre-clinical glioblastoma models to clinical settings with biomarkers identified in 3D cell-based models: A systematic scoping review. <i>Biomedicine and Pharmacotherapy</i> , 2022, 145, 112396.	2.5	6
2	Identification of blood-based biomarkers for diagnosis and prognosis of Parkinson's disease: A systematic review of proteomics studies. <i>Ageing Research Reviews</i> , 2022, 73, 101514.	5.0	7
3	Biomarkers Regulated by Lipid-Soluble Vitamins in Glioblastoma. <i>Nutrients</i> , 2022, 14, 2873.	1.7	1
4	Challenges and Perspectives of Standard Therapy and Drug Development in High-Grade Gliomas. <i>Molecules</i> , 2021, 26, 1169.	1.7	14
5	Paediatric Gliomas: BRAF and Histone H3 as Biomarkers, Therapy and Perspective of Liquid Biopsies. <i>Cancers</i> , 2021, 13, 607.	1.7	16
6	Anticancer Mechanism of Curcumin on Human Glioblastoma. <i>Nutrients</i> , 2021, 13, 950.	1.7	47
7	Synthesis of indolostilbenes via FeCl ₃ -promoted oxidative cyclisation and their biological effects on NG108-15 cell viability and H ₂ O ₂ -induced cytotoxicity. <i>Journal of Physical Science</i> , 2021, 32, 69-89.	0.5	1
8	Emerging therapeutic potential of anti-psychotic drugs in the management of human glioma: A comprehensive review. <i>Oncotarget</i> , 2019, 10, 3952-3977.	0.8	21
9	Metformin in colorectal cancer: molecular mechanism, preclinical and clinical aspects. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 491.	3.5	115
10	Ethnopharmacological uses, phytochemistry, biological activities, and therapeutic applications of <i>Clinacanthus nutans</i> (Burm. f.) Lindau: A comprehensive review. <i>Journal of Ethnopharmacology</i> , 2017, 206, 245-266.	2.0	36
11	Prophetic medicine as potential functional food elements in the intervention of cancer: A review. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 614-648.	2.5	32
12	Antiproliferative and apoptosis inducing effects of citral via p53 and ROS-induced mitochondrial-mediated apoptosis in human colorectal HCT116 and HT29 cell lines. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 834-846.	2.5	54
13	Anti-neuroinflammatory Activity of <i>Elephantopus scaber</i> L. via Activation of Nrf2/HO-1 Signaling and Inhibition of p38 MAPK Pathway in LPS-Induced Microglia BV-2 Cells. <i>Frontiers in Pharmacology</i> , 2017, 8, 397.	1.6	46
14	SMEAF attenuates the production of pro-inflammatory mediators through the inactivation of Akt-dependent NF- κ B, p38 and ERK1/2 pathways in LPS-stimulated BV-2 microglial cells. <i>Journal of Functional Foods</i> , 2015, 17, 434-448.	1.6	41
15	(+)-Catechin Attenuates NF- κ B Activation Through Regulation of Akt, MAPK, and AMPK Signaling Pathways in LPS-Induced BV-2 Microglial Cells. <i>The American Journal of Chinese Medicine</i> , 2015, 43, 927-952.	1.5	55
16	Curcumenol isolated from <i>Curcuma zedoaria</i> suppresses Akt-mediated NF- κ B activation and p38 MAPK signaling pathway in LPS-stimulated BV-2 microglial cells. <i>Food and Function</i> , 2015, 6, 3550-3559.	2.1	61
17	(R)-(+)- α -Lipoic acid protected NG108-15 cells against H ₂ O ₂ -induced cell death through PI3K-Akt/GSK-3 β pathway and suppression of NF- κ B-cytokines. <i>Drug Design, Development and Therapy</i> , 2014, 8, 1765.	2.0	26
18	Phytochemistry and Biology of <i>Loranthus parasiticus</i> Merr, a Commonly Used Herbal Medicine. <i>The American Journal of Chinese Medicine</i> , 2014, 42, 23-35.	1.5	44

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19	Swietenia macrophylla King induces mitochondrial-mediated apoptosis through p53 upregulation in HCT116 colorectal carcinoma cells. <i>Journal of Ethnopharmacology</i> , 2014, 153, 375-385.	2.0	35
20	Mitigation of H ₂ O ₂ -Induced Mitochondrial-Mediated Apoptosis in NG108-15 Cells by Novel Mesuagenin C from <i>Mesua kunstleri</i> (King) Kosterm. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-18.	0.5	8
21	Aqueous Fraction of <i>Nephelium ramboutan-ake</i> Rind Induces Mitochondrial-Mediated Apoptosis in HT-29 Human Colorectal Adenocarcinoma Cells. <i>Molecules</i> , 2012, 17, 6633-6657.	1.7	21