

Preethi Vetrivel

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

409
citations

840776

11
h-index

794594

19
g-index

26
all docs

26
docs citations

26
times ranked

357
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibitory effect of membrane-free stem cell components derived from adipose tissues on skin inflammation in keratinocytes. <i>Molecular Medicine Reports</i> , 2022, 25, .	2.4	2
2	Glycosidic flavonoids and their potential applications in cancer research: a review. <i>Molecular and Cellular Toxicology</i> , 2022, 18, 9-16.	1.7	6
3	Structural and Functional Properties of Activator Protein-1 in Cancer and Inflammation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-8.	1.2	12
4	Comparative Proteomic Profile of Canine Uterus with Pyometra. <i>Journal of Veterinary Clinics</i> , 2021, 38, 21-26.	0.1	0
5	Quantitative Proteomics Analysis for the Identification of Differential Protein Expression in Calf Muscles between Young and Old SD Rats Using Mass Spectrometry. <i>ACS Omega</i> , 2021, 6, 7422-7433.	3.5	10
6	Transcriptome analysis of sinensetin-treated liver cancer cells guided by biological network analysis. <i>Oncology Letters</i> , 2021, 21, 355.	1.8	3
7	A Network Pharmacological Approach to Reveal the Pharmacological Targets and Its Associated Biological Mechanisms of Prunetin-5-O-Glucoside against Gastric Cancer. <i>Cancers</i> , 2021, 13, 1918.	3.7	12
8	Iridin Induces G2/M Phase Cell Cycle Arrest and Extrinsic Apoptotic Cell Death through PI3K/AKT Signaling Pathway in AGS Gastric Cancer Cells. <i>Molecules</i> , 2021, 26, 2802.	3.8	13
9	Potential Antioxidant and Anti-Inflammatory Function of <i>Gynura procumbens</i> Polyphenols Ligand. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8716.	4.1	9
10	Inhibition of Cell Proliferation and Metastasis by Scutellarein Regulating PI3K/Akt/NF- κ B Signaling through PTEN Activation in Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8841.	4.1	20
11	<i>Pseudomonas aeruginosa</i> Biofilm Formation and Its Control. <i>Biologics</i> , 2021, 1, 312-336.	4.1	25
12	Differences of Key Proteins between Apoptosis and Necroptosis. <i>BioMed Research International</i> , 2021, 2021, 1-10.	1.9	23
13	Compound Prunetin Induces Cell Death in Gastric Cancer Cell with Potent Anti-Proliferative Properties: In Vitro Assay, Molecular Docking, Dynamics, and ADMET Studies. <i>Biomolecules</i> , 2020, 10, 1086.	4.0	27
14	Cellular Function of Annexin A1 Protein Mimetic Peptide Ac2-26 in Human Skin Keratinocytes HaCaT and Fibroblast Detroit 551 Cells. <i>Nutrients</i> , 2020, 12, 3261.	4.1	4
15	Sinensetin Induces Autophagic Cell Death through p53-Related AMPK/mTOR Signaling in Hepatocellular Carcinoma HepG2 Cells. <i>Nutrients</i> , 2020, 12, 2462.	4.1	30
16	Apigetrin induces extrinsic apoptosis, autophagy and G2/M phase cell cycle arrest through PI3K/AKT/mTOR pathway in AGS human gastric cancer cell. <i>Journal of Nutritional Biochemistry</i> , 2020, 83, 108427.	4.2	49
17	Functions of polyphenols and its anticancer properties in biomedical research: a narrative review. <i>Translational Cancer Research</i> , 2020, 9, 7619-7631.	1.0	63
18	Comparative proteomic analysis uncovers potential biomarkers involved in the anticancer effect of Scutellarein in human gastric cancer cells. <i>Oncology Reports</i> , 2020, 44, 939-958.	2.6	8

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19	Artemisia iwayomogi (Dowjijigi) inhibits lipopolysaccharide-induced inflammation in RAW264.7 macrophages by suppressing the NF- κ B signaling pathway. <i>Experimental and Therapeutic Medicine</i> , 2020, 19, 2161-2170.	1.8	9
20	Flavonoid-induced apoptotic cell death in human cancer cells and its mechanisms. <i>Journal of Biomedical Translational Research</i> , 2020, 21, 50-58.	0.1	4
21	Functions of flavonoids in three Korean native varieties of Artemisia species. <i>Journal of Biomedical Translational Research</i> , 2020, 21, 39-49.	0.1	4
22	Sinensetin regulates age-related sarcopenia in cultured primary thigh and calf muscle cells. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 287.	3.7	11
23	Polyphenol mixture of a native Korean variety of Artemisia argyi H. (Seomae mugwort) and its anti-inflammatory effects. <i>International Journal of Molecular Medicine</i> , 2019, 44, 1741-1752.	4.0	9
24	Scutellarein Induces Fas-Mediated Extrinsic Apoptosis and G2/M Cell Cycle Arrest in Hep3B Hepatocellular Carcinoma Cells. <i>Nutrients</i> , 2019, 11, 263.	4.1	33
25	Proteome Profiling of Membrane-Free Stem Cell Components by Nano-LS/MS Analysis and Its Anti-Inflammatory Activity. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-12.	1.2	9
26	Comparative Proteomic Profiling of Tumor-Associated Proteins in Human Gastric Cancer Cells Treated with Pectolinarigenin. <i>Nutrients</i> , 2018, 10, 1596.	4.1	14