

Mahmoud Khalil

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

485
citations

759233

12
h-index

713466

21
g-index

27
all docs

27
docs citations

27
times ranked

654
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytochemical constituents and therapeutic effects of the essential oil of rose geranium (<i>Pelargonium hybrid</i>) cultivated in Lebanon. <i>South African Journal of Botany</i> , 2022, 147, 894-902.	2.5	5
2	Insights into COVID-19 vaccines development: Translation from benchside to bedside. <i>Health Sciences Review</i> , 2022, 4, 100040.	1.5	1
3	Ameliorative effects of colostrum against DMBA hepatotoxicity in rats. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 2254-2266.	3.8	6
4	Analysis of silymarin-modulating effects against acrylamide-induced cerebellar damage in male rats: Biochemical and pathological markers. <i>Journal of Chemical Neuroanatomy</i> , 2021, 115, 101964.	2.1	9
5	Combination of docosahexaenoic acid and Ginkgo biloba extract improves cognitive function and hippocampal tissue damages in a mouse model of Alzheimer's disease. <i>Journal of Chemical Neuroanatomy</i> , 2021, 116, 101995.	2.1	7
6	Nephroprotective effect of naringin in methotrexate induced renal toxicity in male rats. <i>Biomedicine and Pharmacotherapy</i> , 2021, 143, 112180.	5.6	32
7	<i>Quercus cerris</i> L.: An Overview. <i>Forestry Studies</i> , 2021, 74, 1-9.	0.2	1
8	Synthesis of Silver Nanoparticles Using a Novel Cyanobacteria <i>Desertifilum</i> sp. extract: Their Antibacterial and Cytotoxicity Effects. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 49-63.	6.7	99
9	Cell Death by Gallotannin Is Associated with Inhibition of the JAK/STAT Pathway in Human Colon Cancer Cells. <i>Current Therapeutic Research</i> , 2020, 92, 100589.	1.2	8
10	Dipteran Carboxymethyl Chitosan as an Inexhaustible Derivative with a Potential Antiproliferative Activity in Hepatocellular Carcinoma Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-14.	1.2	1
11	Association of <i>IL-1β</i> , <i>IL-6</i> , <i>TNF-α</i> , and <i>TGFβ1</i> Gene Polymorphisms with Recurrent Spontaneous Abortion in Polycystic Ovary Syndrome. <i>Disease Markers</i> , 2020, 2020, 1-8.	1.3	21
12	Cytotoxic effect of green silver nanoparticles against ampicillin-resistant <i>Klebsiella pneumoniae</i> . <i>RSC Advances</i> , 2020, 10, 21136-21146.	3.6	25
13	Apoptosis as a mechanism for the treatment of adult T cell leukemia: promising drugs from benchside to bedside. <i>Drug Discovery Today</i> , 2020, 25, 1189-1197.	6.4	3
14	Novel Biogenic Silver Nanoparticle-Induced Reactive Oxygen Species Inhibit the Biofilm Formation and Virulence Activities of Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Strain. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 433.	4.1	62
15	Fluorescence polarization assay to detect the presence of traces of ciprofloxacin. <i>Scientific Reports</i> , 2020, 10, 4550.	3.3	19
16	Thymoquinone synergizes with arsenic and interferon alpha to target human T-cell leukemia/lymphoma. <i>Life Sciences</i> , 2020, 251, 117639.	4.3	13
17	Naringin alleviates methotrexate-induced liver injury in male albino rats and enhances its antitumor efficacy in HepG2 cells. <i>Bioscience Reports</i> , 2020, 40, .	2.4	26
18	Impacts of prolonged chlorpyrifos exposure on locomotion and slow-and fast-twitch skeletal muscles contractility in rats. <i>Toxicology Reports</i> , 2019, 6, 598-606.	3.3	8

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19	Data on dysfunctional muscle contraction and genes contractile expression associated with chlorpyrifos exposure in slow twitch skeletal muscle. Data in Brief, 2019, 27, 104775.	1.0	1
20	Developing Spindlin1 small-molecule inhibitors by using protein microarrays. Nature Chemical Biology, 2017, 13, 750-756.	8.0	47
21	Potential Antitumor Activity and Apoptosis Induction of <i>Glossostemon bruguieri</i> Root Extract against Hepatocellular Carcinoma Cells. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-14.	1.2	10
22	Protective effects of Vitamin E on CCl4-induced testicular toxicity in male rats. Acta Physiologica Hungarica, 2016, 103, 157-168.	0.9	4
23	<i>Trigonella foenum</i> (Fenugreek) Induced Apoptosis in Hepatocellular Carcinoma Cell Line, HepG2, Mediated by Upregulation of p53 and Proliferating Cell Nuclear Antigen. BioMed Research International, 2015, 2015, 1-11.	1.9	41
24	Detection of shiga-toxin producing E. coli (STEC) in leafy greens sold at local retail markets in Alexandria, Egypt. International Journal of Food Microbiology, 2015, 197, 58-64.	4.7	17
25	S6 Kinase 2 Is Bound to Chromatin Nuclear Matrix Cellular Fractions and Is Able to Phosphorylate Histone H3 at Threonine 45 In Vitro and In Vivo. Journal of Cellular Biochemistry, 2014, 115, 1048-1062.	2.6	14
26	Overexpression or Downregulation of mTOR in Mammalian Cells. Methods in Molecular Biology, 2012, 821, 87-103.	0.9	5
27	HAWTHORN, A PROMISING PLANT WITH DIVERSE BIOMEDICAL APPLICATIONS. Bacterial Empire, 0, , e335.	0.1	0