

Dr Safia

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

396
citations

840585

11
h-index

794469

19
g-index

26
all docs

26
docs citations

26
times ranked

655
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurodegenerative Diseases: Multifactorial Conformational Diseases and Their Therapeutic Interventions. <i>Journal of Neurodegenerative Diseases</i> , 2013, 2013, 1-8.	1.1	103
2	The Chromone Alkaloid, Rohitukine, Affords Anti-Cancer Activity via Modulating Apoptosis Pathways in A549 Cell Line and Yeast Mitogen Activated Protein Kinase (MAPK) Pathway. <i>PLoS ONE</i> , 2015, 10, e0137991.	1.1	32
3	Terpenoids with antifungal activity trigger mitochondrial dysfunction in <i>Saccharomyces cerevisiae</i> . <i>Microbiology</i> , 2016, 85, 436-443.	0.5	32
4	Blocking mutation independent p53 aggregation by emodin modulates autophagic cell death pathway in lung cancer. <i>International Journal of Biochemistry and Cell Biology</i> , 2018, 96, 90-95.	1.2	32
5	Hsp90 inhibitor gedunin causes apoptosis in A549 lung cancer cells by disrupting Hsp90:Beclin-1:Bcl-2 interaction and downregulating autophagy. <i>Life Sciences</i> , 2020, 256, 118000.	2.0	32
6	Evaluation of antibacterial properties of <i>Matricaria aurea</i> on clinical isolates of periodontitis patients with special reference to red complex bacteria. <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 1203-1209.	1.2	21
7	Screening of drug databank against WT and mutant main protease of SARS-CoV-2: Towards finding potential compound for repurposing against COVID-19. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 3152-3159.	1.8	19
8	Advanced glycation end products (AGEs), protein aggregation and their cross talk: new insight in tumorigenesis. <i>Glycobiology</i> , 2020, 30, 2-18.	1.3	14
9	Zinc oxide nanoparticle: An effective antibacterial agent against pathogenic bacterial isolates. <i>Journal of King Saud University - Science</i> , 2022, 34, 102110.	1.6	14
10	Use of Natural Compounds as a Potential Therapeutic Agent Against COVID-19. <i>Current Pharmaceutical Design</i> , 2021, 27, 1144-1152.	0.9	13
11	Pharmacological Efficacy and Safety of <i>Glycyrrhiza glabra</i> in the Treatment of Respiratory Tract Infections. <i>Mini-Reviews in Medicinal Chemistry</i> , 2022, 22, 1476-1494.	1.1	12
12	Inhibitory Effect of <i>Nepeta deflersiana</i> on Climax Bacterial Community Isolated from the Oral Plaque of Patients with Periodontal Disease. <i>Molecules</i> , 2021, 26, 202.	1.7	12
13	GC-MS analysis of ethanol extract from areal parts of <i>Nepeta deflersiana</i> and its anticancer and antimicrobial efficacies. <i>Biologia (Poland)</i> , 2020, 75, 1739-1750.	0.8	9
14	ER chaperone GRP78 regulates autophagy by modulation of p53 localization. <i>Frontiers in Bioscience - Elite</i> , 2017, 9, 54-66.	0.9	7
15	<i>Cissus quadrangularis</i> Linn. Stem ethanolic extract liberates reactive oxygen species and induces mitochondria mediated apoptosis in KB cells. <i>Pharmacognosy Magazine</i> , 2015, 11, 365.	0.3	7
16	Phytochemical Screening and In-Vitro Antibacterial and Anticancer Activity of Crude Extract of <i>Matricaria aurea</i> . <i>Current Pharmaceutical Design</i> , 2021, 27, 69-79.	0.9	6
17	Hydrogel: An Encouraging Nanocarrier System for the Delivery of Herbal Bioactive Compounds. <i>Current Nanoscience</i> , 2021, 17, 797-807.	0.7	6
18	The Impact of Body Resistance Training Exercise on Biomedical Profile at High Altitude: A Randomized Controlled Trial. <i>BioMed Research International</i> , 2021, 2021, 1-10.	0.9	5

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19	Hydroxyl Group Difference between Anthraquinone Derivatives Regulate Different Cell Death Pathways via Nucleo-Cytoplasmic Shuttling of p53. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 19, 184-193.	0.9	5
20	Anti-cancer activity of ethanolic leaf extract of <i>Salvia officinalis</i> against oral squamous carcinoma cells in vitro via caspase mediated mitochondrial apoptosis. <i>Pharmacognosy Magazine</i> , 2020, 16, 554.	0.3	5
21	BV6 enhances apoptosis in Lung cancer cells by ameliorating caspase expressions through attenuation of XIAP, cIAP-1, and cIAP-2 proteins. <i>Journal of Cancer Research and Therapeutics</i> , 2022, 18, 1651.	0.3	3
22	Assessment of IL-12, mRNA expression, vitamin-D level, and their correlation among the <i>Mycobacterium tuberculosis</i> cases. <i>Saudi Journal of Biological Sciences</i> , 2021, 29, 992-997.	1.8	2
23	The SMAC mimetic AT-101 exhibits anti-tumor and anti-metastasis activity in lung adenocarcinoma cells by the IAPs/ caspase-dependent apoptosis and p65-NF κ B cross-talk. <i>Iranian Journal of Basic Medical Sciences</i> , 2021, 24, 969-977.	1.0	1
24	Protein Aggregation: A New Challenge in Type-II Diabetes. <i>Advances in Biotechnology & Microbiology</i> (Newbury, Calif), 2017, 3, .	0.1	0
25	Molecular signatures of epithelial-mesenchymal transition and their role in cancer progression. <i>Asian Journal of Pharmacy and Pharmacology</i> , 2018, 4, 724-730.	0.1	0