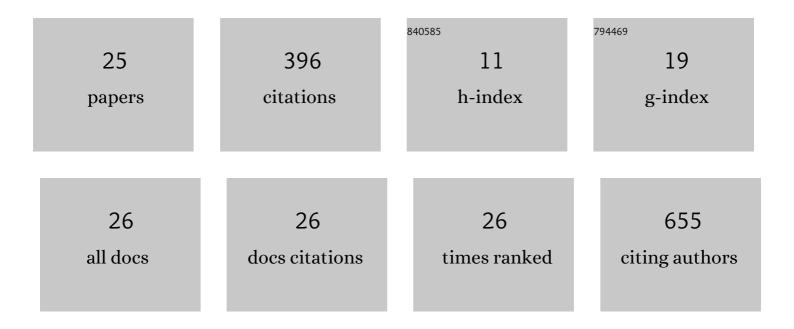
Dr Safia

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Neurodegenerative Diseases: Multifactorial Conformational Diseases and Their Therapeutic Interventions. Journal of Neurodegenerative Diseases, 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. PLoS ONE, 2015, 10, e0137991.	1.1	32
3	Terpenoids with antifungal activity trigger mitochondrial dysfunction in Saccharomyces cerevisiae. Microbiology, 2016, 85, 436-443.	0.5	32
4	Blocking mutation independent p53 aggregation by emodin modulates autophagic cell death pathway in lung cancer. International Journal of Biochemistry and Cell Biology, 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. Life Sciences, 2020, 256, 118000.	2.0	32
6	Evaluation of antibacterial properties of Matricaria aurea on clinical isolates of periodontitis patients with special reference to red complex bacteria. Saudi Pharmaceutical Journal, 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. Saudi Journal of Biological Sciences, 2021, 28, 3152-3159.	1.8	19
8	Advanced glycation end products (AGEs), protein aggregation and their cross talk: new insight in tumorigenesis. Glycobiology, 2020, 30, 2-18.	1.3	14
9	Zinc oxide nanoparticle: An effective antibacterial agent against pathogenic bacterial isolates. Journal of King Saud University - Science, 2022, 34, 102110.	1.6	14
10	Use of Natural Compounds as a Potential Therapeutic Agent Against COVID-19. Current Pharmaceutical Design, 2021, 27, 1144-1152.	0.9	13
11	Pharmacological Efficacy and Safety of Glycyrrhiza glabra in the Treatment of Respiratory Tract Infections. Mini-Reviews in Medicinal Chemistry, 2022, 22, 1476-1494.	1.1	12
12	Inhibitory Effect of Nepeta deflersiana on Climax Bacterial Community Isolated from the Oral Plaque of Patients with Periodontal Disease. Molecules, 2021, 26, 202.	1.7	12
13	GC-MS analysis of ethanol extract from areal parts of Nepeta deflersiana and its anticancer and antimicrobial efficacies. Biologia (Poland), 2020, 75, 1739-1750.	0.8	9
14	ER chaperone GRP78 regulates autophagy by modulation of p53 localization. Frontiers in Bioscience - Elite, 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. Pharmacognosy Magazine, 2015, 11, 365.	0.3	7
16	Phytochemical Screening and In-Vitro Antibacterial and Anticancer Activity of Crude Extract of Matricaria aurea. Current Pharmaceutical Design, 2021, 27, 69-79.	0.9	6
17	Hydrogel: An Encouraging Nanocarrier System for the Delivery of Herbal Bioactive Compounds. Current Nanoscience, 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. BioMed Research International, 2021, 2021, 1-10.	0.9	5

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#	Article	IF	CITATIONS
19	Hydroxyl Group Difference between Anthraquinone Derivatives Regulate Different Cell Death Pathways via Nucleo-Cytoplasmic Shuttling of p53. Anti-Cancer Agents in Medicinal Chemistry, 2019, 19, 184-193.	0.9	5
20	Anti-cancer activity of ethanolic leaf extract of Salvia officinalis against oral squamous carcinoma cells in vitro via caspase mediated mitochondrial apoptosis. Pharmacognosy Magazine, 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. Journal of Cancer Research and Therapeutics, 2022, 18, 1651.	0.3	3
22	Assessment of IL-12, mRNA expression, vitamin-D level, and their correlation among the Mycobacterium tuberculosis cases. Saudi Journal of Biological Sciences, 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-NFƙB cross-talk. Iranian Journal of Basic Medical Sciences, 2021, 24, 969-977.	1.0	1
24	Protein Aggregation: A New Challenge in Type-II Diabetes. Advances in Biotechnology & Microbiology (Newbury, Calif), 2017, 3, .	0.1	0
25	Molecular signatures of epithelial-mesenchymal transition and their role in cancer progression. Asian Journal of Pharmacy and Pharmacology, 2018, 4, 724-730.	0.1	0