

Mohsin Ali Khan

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

159
citations

1162889

8
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

249
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual screening of phytoconstituents from miracle herb <i>nigella sativa</i> targeting nucleocapsid protein and papain-like protease of SARS-CoV-2 for COVID-19 treatment. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 3928-3948.	2.0	44
2	Anticancer potential of Phoenix dactylifera L. seed extract in human cancer cells and pro-apoptotic effects mediated through caspase-3 dependent pathway in human breast cancer MDA-MB-231 cells: an in vitro and in silico investigation. <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, 68.	1.2	14
3	Exploration of Luteolin as Potential Anti-COVID-19 Agent: Molecular Docking, Molecular Dynamic Simulation, ADMET and DFT Analysis. <i>Letters in Drug Design and Discovery</i> , 2022, 19, 741-756.	0.4	8
4	Unmodified household coffee maker assisted extraction and purification of anticancer agents from <i>Dillenia indica</i> fruits. <i>Natural Product Research</i> , 2021, 35, 984-987.	1.0	3
5	Phytochemicals from Ajwa dates pulp extract induce apoptosis in human triple-negative breast cancer by inhibiting AKT/mTOR pathway and modulating Bcl-2 family proteins. <i>Scientific Reports</i> , 2021, 11, 10322.	1.6	18
6	In-silico Study to Identify Dietary Molecules as Potential SARS-CoV-2 Agents. <i>Letters in Drug Design and Discovery</i> , 2021, 18, 562-573.	0.4	10
7	Design, Synthesis and <i>In-Vitro</i> Antitumor Activity of Lupeol Derivatives <i>via</i> Modification at C3 and C30 Positions. <i>ChemistrySelect</i> , 2019, 4, 1800-1805.	0.7	8
8	Mechanisms underlying dental-derived stem cell-mediated neurorestoration in neurodegenerative disorders. <i>Stem Cell Research and Therapy</i> , 2018, 9, 245.	2.4	26
9	Chick Embryo: A Preclinical Model for Understanding Ischemia-Reperfusion Mechanism. <i>Frontiers in Pharmacology</i> , 2018, 9, 1034.	1.6	11
10	The effect of sodium bicarbonate oral rinse on salivary pH and oral microflora: A prospective cohort study. <i>National Journal of Maxillofacial Surgery</i> , 2017, 8, 106.	0.1	17