

Muhammad Saeed

List of Publications by Year in descending order

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14
papers

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1039406

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248
citing authors

#	ARTICLE	IF	CITATIONS
1	Emergence of Resistance to Fluoroquinolones and Third-Generation Cephalosporins in Salmonella Typhi in Lahore, Pakistan. <i>Microorganisms</i> , 2020, 8, 1336.	1.6	35
2	Inhibition of Dengue Virus Protease by Eugeniiin, Isobiflorin, and Biflorin Isolated from the Flower Buds of <i>Syzygium aromaticum</i> (Cloves). <i>ACS Omega</i> , 2019, 4, 1525-1533.	1.6	27
3	Synthetic flavonoids as potential antiviral agents against SARS-CoV-2 main protease. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 3777-3788.	2.0	20
4	Potential targets for therapeutic intervention and structure based vaccine design against Zika virus. <i>European Journal of Medicinal Chemistry</i> , 2018, 156, 444-460.	2.6	16
5	Synthesis and evaluation of novel S-benzyl- and S-alkylphthalimide- oxadiazole -benzenesulfonamide hybrids as inhibitors of dengue virus protease. <i>Bioorganic Chemistry</i> , 2020, 96, 103567.	2.0	16
6	Catalytic C=O bond cleavage in a β -O-4 lignin model through intermolecular hydrogen transfer. <i>Inorganica Chimica Acta</i> , 2021, 521, 120305.	1.2	14
7	Postharvest shelf life enhancement of peach fruit treated with glucose oxidase immobilized on ZnO nanoparticles. <i>Food Chemistry</i> , 2022, 366, 130591.	4.2	14
8	Novel Carboxylic Acid-Capped Silver Nanoparticles as Antimicrobial and Colorimetric Sensing Agents. <i>Molecules</i> , 2022, 27, 3363.	1.7	14
9	Sulfonylhydrazones: Design, synthesis and investigation of ectonucleotidase (ALP & e ² NT) inhibition activities. <i>Bioorganic Chemistry</i> , 2020, 100, 103827.	2.0	13
10	Facile Synthesis and In Vitro Activity of N-Substituted 1,2-Benzisothiazol-3(2H)-ones against Dengue Virus NS2BNS3 Protease. <i>Pathogens</i> , 2021, 10, 464.	1.2	6
11	Minocycline-Derived Silver Nanoparticles for Assessment of Their Antidiabetic Potential against Alloxan-Induced Diabetic Mice. <i>Pharmaceutics</i> , 2021, 13, 1678.	2.0	6
12	Synthesis of lignin model compound containing a β -O-4 linkage. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2017, 72, 119-124.	0.3	5
13	Schiff-Based Metal Complexes of Lamotrigine: Design, Synthesis, Characterization, and Biological Evaluation. <i>ACS Omega</i> , 2021, 6, 7719-7730.	1.6	5
14	Plasma-based ozonolysis of lignin waste materials for the production of value-added chemicals. <i>Biomass Conversion and Biorefinery</i> , 0, , 1.	2.9	4