

Muhammad Saeed

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

83
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15
ext. papers

124
ext. citations

4.4
avg, IF

2.5
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 13 | Emergence of Resistance to Fluoroquinolones and Third-Generation Cephalosporins in Typhi in Lahore, Pakistan. <i>Microorganisms</i> , 2020 , 8, | 4.9 | 14 |
| 12 | Potential targets for therapeutic intervention and structure based vaccine design against Zika virus. <i>European Journal of Medicinal Chemistry</i> , 2018 , 156, 444-460 | 6.8 | 13 |
| 11 | Inhibition of Dengue Virus Protease by Eugeniin, Isobiflorin, and Biflorin Isolated from the Flower Buds of <i>Syzygium aromaticum</i> (Cloves). <i>ACS Omega</i> , 2019 , 4, 1525-1533 | 3.9 | 13 |
| 10 | Synthetic flavonoids as potential antiviral agents against SARS-CoV-2 main protease. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020 , 1-12 | 3.6 | 12 |
| 9 | 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 | 5.1 | 8 |
| 8 | Sulfonylhydrazones: Design, synthesis and investigation of ectonucleotidase (ALP & e5bNT) inhibition activities. <i>Bioorganic Chemistry</i> , 2020 , 100, 103827 | 5.1 | 6 |
| 7 | Synthesis of lignin model compound containing a EO-4 linkage. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2017 , 72, 119-124 | 1 | 4 |
| 6 | Catalytic C-D bond cleavage in a EO-4 lignin model through intermolecular hydrogen transfer. <i>Inorganica Chimica Acta</i> , 2021 , 521, 120305 | 2.7 | 3 |
| 5 | Postharvest shelf life enhancement of peach fruit treated with glucose oxidase immobilized on ZnO nanoparticles. <i>Food Chemistry</i> , 2022 , 366, 130591 | 8.5 | 3 |
| 4 | Schiff-Based Metal Complexes of Lamotrigine: Design, Synthesis, Characterization, and Biological Evaluation. <i>ACS Omega</i> , 2021 , 6, 7719-7730 | 3.9 | 2 |
| 3 | Facile Synthesis and In Vitro Activity of -Substituted 1,2-Benzisothiazol-3(2)-ones against Dengue Virus NS2BNS3 Protease. <i>Pathogens</i> , 2021 , 10, | 4.5 | 2 |
| 2 | Novel Carboxylic Acid-Capped Silver Nanoparticles as Antimicrobial and Colorimetric Sensing Agents. <i>Molecules</i> , 2022 , 27, 3363 | 4.8 | 2 |
| 1 | Plasma-based ozonolysis of lignin waste materials for the production of value-added chemicals. <i>Biomass Conversion and Biorefinery</i> , 1 | 2.3 | |