

Asim Azhar

List of Publications by Year in Descending Order

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Version: 2024-04-27

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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.

19
papers

166
citations

7
h-index

12
g-index

26
ext. papers

244
ext. citations

3.2
avg, IF

2.76
L-index

#	Paper	IF	Citations
19	Antiviral potential of some novel structural analogs of standard drugs repurposed for the treatment of COVID-19. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021 , 39, 6676-6688	3.6	11
18	GPCRs: The most promiscuous druggable receptor of the mankind. <i>Saudi Pharmaceutical Journal</i> , 2021 , 29, 539-551	4.4	9
17	Antifungal Susceptibility Pattern of Candida Isolates: A Comparison in H.I.V. Positive and Negative Patients from A Tertiary Care Hospital of Northern India. <i>Journal of Pure and Applied Microbiology</i> , 2021 , 15, 1230-1235	0.9	
16	Synopsis of Pharmotechnological Approaches in Diagnostic and Management Strategies for Fighting Against COVID-19. <i>Current Pharmaceutical Design</i> , 2021 , 27, 4086-4099	3.3	0
15	Promiscuous Biological Features of Newly Emerged SARS-CoV-2 Facilitate its Unrestrained Outbreak: An Update. <i>Coronaviruses</i> , 2021 , 2,	1.5	1
14	Cell Death: a Molecular Perspective. <i>Current Molecular Biology Reports</i> , 2021 , 7, 41-66	2	
13	Relationship between CNS and Immunology: Correlation with Psychology. <i>Current Drug Metabolism</i> , 2018 , 19, 847-855	3.5	4
12	Frontier View on Nanotechnological Strategies for Neuro-therapy. <i>Current Drug Metabolism</i> , 2018 , 19, 596-604	3.5	2
11	Recent advances in the development of novel protein scaffolds based therapeutics. <i>International Journal of Biological Macromolecules</i> , 2017 , 102, 630-641	7.9	24
10	PeMtb: A Database of MHC Antigenic Peptide of Mycobacterium tuberculosis. <i>Current Pharmaceutical Biotechnology</i> , 2017 , 18, 648-652	2.6	3
9	Recent Updates on Molecular Genetic Engineering Approaches and Applications of Human Therapeutic Proteins. <i>Current Protein and Peptide Science</i> , 2017 , 18, 217-232	2.8	4
8	Nanoparticle-Based Mycosis Vaccine. <i>Methods in Molecular Biology</i> , 2017 , 1625, 169-211	1.4	2
7	Oxidized antithrombin is a dual inhibitor of coagulation and angiogenesis: Importance of low heparin affinity. <i>International Journal of Biological Macromolecules</i> , 2016 , 82, 541-50	7.9	6
6	TLR Agonist Augments Prophylactic Potential of Acid Inducible Antigen Rv3203 against Mycobacterium tuberculosis H37Rv in Experimental Animals. <i>PLoS ONE</i> , 2016 , 11, e0152240	3.7	6
5	Super aggregated form of Amphotericin B: a novel way to increase its therapeutic index. <i>Current Pharmaceutical Design</i> , 2016 , 22, 792-803	3.3	7
4	Efficacy of Cell Wall-Deficient Spheroplasts Against Experimental Murine Listeriosis. <i>Scandinavian Journal of Immunology</i> , 2015 , 82, 10-24	3.4	4
3	Ligand docking and binding site analysis with pymol and autodock/vina. <i>International Journal of Basic and Applied Sciences</i> , 2015 , 4, 168	0.1	23

- 2 Antiangiogenic function of antithrombin is dependent on its conformational variation: implication for other serpins. *Protein and Peptide Letters*, **2013**, 20, 403-11 1.9 8
- 1 Serpin Inhibition Mechanism: A Delicate Balance between Native Metastable State and Polymerization. *Journal of Amino Acids*, **2011**, 2011, 606797 47