Anubhuti Jha

List of Publications by Year in descending order

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1163117 940533 20 263 8 16 citations h-index g-index papers 21 21 21 299 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Role and challenges of internet of things and informatics in Healthcare research. Health and Technology, 2022, 12, 701-712.	3.6	4
2	Target shortage and less explored multiple targeting: hurdles in the development of novel antifungals but overcome/addressed effectively through structural bioinformatics. Briefings in Bioinformatics, 2021, 22, .	6.5	6
3	Hemiterpene compound, 3,3-dimethylallyl alcohol promotes longevity and neuroprotection in Caenorhabditis elegans. GeroScience, 2021, 43, 791-807.	4.6	14
4	Chitosan derivatives: A suggestive evaluation for novel inhibitor discovery against wild type and variants of SARS-CoV-2 virus. International Journal of Biological Macromolecules, 2021, 187, 492-512.	7.5	17
5	Multiple Drug Targeting Potential of Novel Ligands Against Virulent Proteins of Candida albicans. International Journal of Peptide Research and Therapeutics, 2020, 26, 921-942.	1.9	8
6	Subtractive Proteome Analysis of Candida albicans Divulges Promising Antifungal Targets. International Journal of Peptide Research and Therapeutics, 2020, 26, 1559-1566.	1.9	5
7	Identification of potential inhibitors targeted for strengthening search of anti-leishmanial therapeutics. Biologia (Poland), 2020, 75, 437-445.	1.5	2
8	Molecular docking and ADMET-based mining of terpenoids against targets of type-II diabetes. Network Modeling Analysis in Health Informatics and Bioinformatics, 2020, 9, 1 .	2.1	3
9	Identification of trans-2-cis-8-Matricaria-ester from the Essential Oil of Erigeron multiradiatus and Evaluation of Its Antileishmanial Potential by in Vitro and in Silico Approaches. ACS Omega, 2019, 4, 14640-14649.	3.5	19
10	Biobased technologies for the efficient extraction of biopolymers from waste biomass. Bioprocess and Biosystems Engineering, 2019, 42, 1893-1901.	3.4	66
11	Anticandidal agent for multiple targets: the next paradigm in the discovery of proficient therapeutics/overcoming drug resistance. Future Medicinal Chemistry, 2019, 11, 2955-2974.	2.3	8
12	Inhibitors of CPH1-MAP Kinase Pathway: Ascertaining Potential Ligands as Multi-Target Drug Candidate in Candida albicans. International Journal of Peptide Research and Therapeutics, 2019, 25, 997-1010.	1.9	8
13	3-Methyl-3-buten-1-ol (isoprenol) confers longevity and stress tolerance in <i>Caenorhabditis elegans</i> . International Journal of Food Sciences and Nutrition, 2019, 70, 595-602.	2.8	14
14	Evaluation of antileishmanial potential of computationally screened compounds targeting DEAD-box RNA helicase of Leishmania donovani. International Journal of Biological Macromolecules, 2019, 121, 480-487.	7.5	23
15	Synthesis, Anticancer Evaluation, and Molecular Docking Studies of Novel (4â€Hydroxyâ€2â€Thioxoâ€3,4â€Dihydroâ€2 <i>H</i> àâ€[1,3]Thiazinâ€6â€Yl)â€Chromenâ€2â€Ones via a Multico Journal of the Chinese Chemical Society, 2018, 65, 810-821.	o m ponent	Ap proach.
16	Deciphering the role of Sodium Lignosulfonate against Candida spp. as persuasive anticandidal agent. International Journal of Biological Macromolecules, 2018, 107, 1212-1219.	7.5	21
17	Eugenol derivatives prospectively inhibit l-asparaginase: A heady target protein ofÂSalmonella typhimurium. Microbial Pathogenesis, 2018, 114, 8-16.	2.9	6
18	Onâ€Water NiFe ₂ O ₄ Nanoparticleâ€Catalyzed Oneâ€Pot Synthesis of Biofunctionalized Pyrimidineâ€Thiazole Derivatives: In Silico Binding Affinity and In Vitro Anticancer Activity Studies. ChemistrySelect, 2018, 3, 11012-11019.	1.5	7

Апивниті Јна

#	Article	IF	CITATIONS
19	<i>Selaginella bryopteris</i> Aqueous Extract Improves Stability and Function of Cryopreserved Human Mesenchymal Stem Cells. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-10.	4.0	6
20	Development and targeting of transcriptional regulatory network controlling FLU1 activation in Candida albicans for novel antifungals. Journal of Molecular Graphics and Modelling, 2016, 69, 1-7.	2.4	7