

Yusuf Ayipo

List of Publications by Year in Descending Order

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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.

10
papers

35
citations

3
h-index

5
g-index

16
ext. papers

87
ext. citations

5.6
avg. IF

2.52
L-index

#	Paper	IF	Citations
10	Molecular modelling and structure-activity relationship of a natural derivative of -hydroxybenzoate as a potent inhibitor of dual NSP3 and NSP12 of SARS-CoV-2: study.. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022 , 1-19	3.6	2
9	Recent advances on therapeutic potentials of gold and silver nanobiomaterials for human viral diseases. <i>Current Research in Chemical Biology</i> , 2022 , 2, 100021		0
8	Biosynthesis of Ag and TiO ₂ nanoparticles and the evaluation of their antibacterial activities. <i>Inorganic Chemistry Communication</i> , 2022 , 141, 109503	3.1	0
7	Metalloenzyme mimicry and modulation strategies to conquer antimicrobial resistance: Metal-ligand coordination perspectives. <i>Coordination Chemistry Reviews</i> , 2021 , 214317	23.2	3
6	Metal complexes of Ecarrboline: Advances in anticancer therapeutics. <i>Coordination Chemistry Reviews</i> , 2021 , 432, 213746	23.2	7
5	Neuropharmacological potentials of Ecarrboline alkaloids for neuropsychiatric disorders. <i>European Journal of Pharmacology</i> , 2021 , 893, 173837	5.3	6
4	Ecarrboline alkaloids induce structural plasticity and inhibition of SARS-CoV-2 nsp3 macrodomain more potently than remdesivir metabolite GS-441524: computational approach. <i>Turkish Journal of Biology</i> , 2021 , 45, 503-517	3.1	3
3	Pathomechanisms, therapeutic targets and potent inhibitors of some beta-coronaviruses from bench-to-bedside. <i>Infection, Genetics and Evolution</i> , 2021 , 93, 104944	4.5	3
2	Novel metal complexes of mixed piperazine-acetaminophen and piperazine-acetylsalicylic acid: Synthesis, characterization and antimicrobial activities. <i>Journal of the Turkish Chemical Society, Section A: Chemistry</i> , 2017 , 4, 313-313	0.5	3
1	Synthesis, characterization and antibacterial study of Co(II) and Cu(II) complexes of mixed ligands of piperazine and diclofenac. <i>Journal of the Turkish Chemical Society, Section A: Chemistry</i> , 633-650	0.5	1