

Cleber Camilo Melo-Filho

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.

16 papers	418 citations	11 h-index	18 g-index
18 ext. papers	562 ext. citations	4.3 avg, IF	3.73 L-index

#	Paper	IF	Citations
16	QSAR-Based Virtual Screening: Advances and Applications in Drug Discovery. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1275	5.6	142
15	Discovery of New Anti-Schistosomal Hits by Integration of QSAR-Based Virtual Screening and High Content Screening. <i>Journal of Medicinal Chemistry</i> , 2016 , 59, 7075-88	8.3	47
14	QSAR-Driven Discovery of Novel Chemical Scaffolds Active against <i>Schistosoma mansoni</i> . <i>Journal of Chemical Information and Modeling</i> , 2016 , 56, 1357-72	6.1	38
13	3D-QSAR approaches in drug design: perspectives to generate reliable CoMFA models. <i>Current Computer-Aided Drug Design</i> , 2014 , 10, 148-59	1.4	33
12	QSAR Modeling of SARS-CoV M Inhibitors Identifies Sufugolix, Cenicriviroc, Proglumetacin, and other Drugs as Candidates for Repurposing against SARS-CoV-2. <i>Molecular Informatics</i> , 2021 , 40, e2000133	3.8	33
11	Advances in methods for predicting phase I metabolism of polyphenols. <i>Current Drug Metabolism</i> , 2014 , 15, 120-6	3.5	19
10	Computer-aided discovery of two novel chalcone-like compounds active and selective against <i>Leishmania infantum</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017 , 27, 2459-2464	2.9	18
9	QSAR-Driven Design and Discovery of Novel Compounds With Antiplasmodial and Transmission Blocking Activities. <i>Frontiers in Pharmacology</i> , 2018 , 9, 146	5.6	15
8	In Silico Chemogenomics Drug Repositioning Strategies for Neglected Tropical Diseases. <i>Current Medicinal Chemistry</i> , 2019 , 26, 4355-4379	4.3	15
7	Discovery of new potent hits against intracellular <i>Trypanosoma cruzi</i> by QSAR-based virtual screening. <i>European Journal of Medicinal Chemistry</i> , 2019 , 163, 649-659	6.8	15
6	Efficacy of sertraline against : an in vitro and in silico study. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2018 , 24, 30	2.2	14
5	Learning from history: do not flatten the curve of antiviral research!. <i>Drug Discovery Today</i> , 2020 , 25, 1604-1613	8.8	10
4	Computer-aided identification of novel anti-paracoccidioidomycosis compounds. <i>Future Microbiology</i> , 2018 , 13, 1523-1535	2.9	9
3	Computational Models Identify Several FDA Approved or Experimental Drugs as Putative Agents Against SARS-CoV-2 2020 ,		4
2	Computational drug discovery for the Zika virus. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2018 , 54,	1.8	4
1	Computational Models Identify Several FDA Approved or Experimental Drugs as Putative Agents Against SARS-CoV-2. <i>ChemRxiv</i> , 2020 ,	4.4	2