Neyder Contreras

List of Publications by Year
in descending order

11 papers	47 citations	1937685 4 h-index	1720034 7 g-index
11 all docs	11 docs citations	11 times ranked	38 citing authors

#	Article	IF	Citations
1	Curcumin Analogues as Promissory Compounds for Inhibition of β-Secretase, γ-Secretase and GSK-3β Implicated at Alzheimer Disease: In Silico Study. Biomedical and Pharmacology Journal, 2022, 15, 445-452.	0.5	0
2	In silico study of dimethyltryptamine analogues against 5-HT1B receptor: Molecular docking, dynamic simulations and ADMET prediction. Journal of HerbMed Pharmacology, 2022, 11, 204-212.	0.9	2
3	Virtual screening using docking and molecular dynamics of cannabinoid analogs against CB1 and CB2 receptors. Computational Biology and Chemistry, 2021, 95, 107590.	2.3	14
4	Detection of sinus of Valsalva aneurysm and heart failure in a patient with down syndrome: Case report. Journal of Pediatric Surgery Case Reports, 2020, 56, 101426.	0.2	0
5	Human red blood cell polymorphisms prevalent in Colombian population and its protective role against malaria. Transfusion Clinique Et Biologique, 2019, 26, 60-68.	0.4	2
6	Sickle Cell Trait Induces Oxidative Damage on Plasmodium falciparum Proteome at Erythrocyte Stages. International Journal of Molecular Sciences, 2019, 20, 5769.	4.1	6
7	Protein Carbonylation As a Biomarker of Heavy Metal, Cd and Pb, Damage in Paspalum fasciculatum Willd. ex Flüggé. Plants, 2019, 8, 513.	3.5	8
8	Membrane protein carbonylation of Plasmodium falciparum infected erythrocytes under conditions of sickle cell trait and G6PD deficiency. Molecular and Biochemical Parasitology, 2019, 227, 5-14.	1.1	9
9	In silico analysis of a major allergen from Rattus norvegicus, Rat n 1, and cross-reactivity with domestic pets. F1000Research, 2019, 8, 1707.	1.6	1
10	In silico analysis of a major allergen from Rattus norvegicus, Rat n 1, and cross-reactivity with domestic pets. F1000Research, 2019, 8, 1707.	1.6	1
11	In silico study of ginsenoside analogues as possible BACE1 inhibitors involved in Alzheimer's disease. F1000Research, 0, 8, 1169.	1.6	4