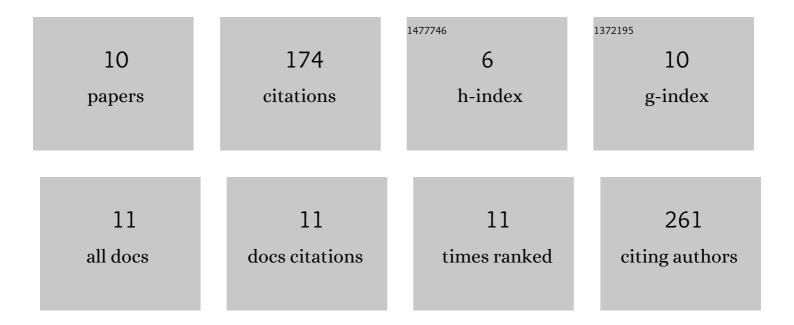
Helyson Lucas Bezerra Braz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8137064/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Recent advances in SARS-CoV-2 Spike protein and RBD mutations comparison between new variants Alpha (B.1.1.7, United Kingdom), Beta (B.1.351, South Africa), Gamma (P.1, Brazil) and Delta (B.1.617.2, India). Journal of Virus Eradication, 2021, 7, 100054.	0.3	67
2	In silico study of azithromycin, chloroquine and hydroxychloroquine and their potential mechanisms of action against SARS-CoV-2 infection. International Journal of Antimicrobial Agents, 2020, 56, 106119.	1.1	35
3	Toxicological insights of Spike fragments SARS-CoV-2 by exposure environment: A threat to aquatic health?. Journal of Hazardous Materials, 2021, 419, 126463.	6.5	24
4	Environmental impacts of COVID-19 treatment: Toxicological evaluation of azithromycin and hydroxychloroquine in adult zebrafish. Science of the Total Environment, 2021, 790, 148129.	3.9	17
5	Can use of hydroxychloroquine and azithromycin as a treatment of COVID-19 affect aquatic wildlife? A study conducted with neotropical tadpole. Science of the Total Environment, 2021, 780, 146553.	3.9	9
6	Toxicological impact of SARS-CoV-2 on the health of the neotropical fish, Poecilia reticulata. Aquatic Toxicology, 2022, 245, 106104.	1.9	8
7	Shedding light on the toxicity of SARS-CoV-2-derived peptide in non-target COVID-19 organisms: A study involving inbred and outbred mice. NeuroToxicology, 2022, 90, 184-196.	1.4	8
8	Molecular docking study and antireabsorptive activity of a semi-synthetic coumarin derivative from Platymiscium floribundum in the ligature-induced periodontitis in rats: the involvement of heme oxygenase-1. Clinical Oral Investigations, 2022, 26, 1701-1711.	1.4	2
9	Biological and Molecular Docking Evaluation of a Benzylisothiocyanate Semisynthetic Derivative From Moringa oleifera in a Pre-clinical Study of Temporomandibular Joint Pain. Frontiers in Neuroscience, 2022, 16, 742239.	1.4	2
10	In silico study of the drug oseltamivir and its interactions with influenza hemagglutinins 5C0r and 5C0s. International Journal of Scientific and Engineering Research, 2018, 9, 1196-1202.	0.1	1