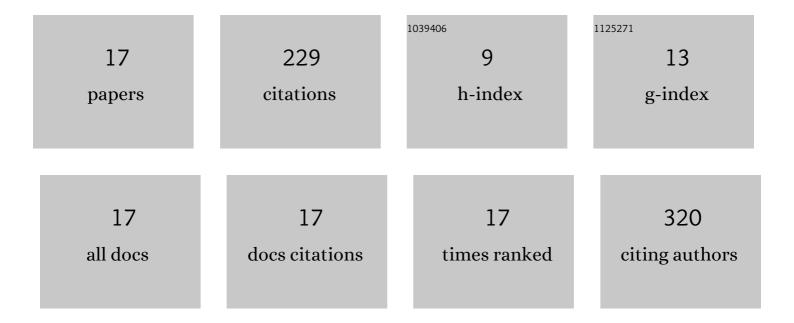
VinÃ-cius R Rodovalho

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Extracellular Vesicles Produced by the Probiotic Propionibacterium freudenreichii CIRM-BIA 129 Mitigate Inflammation by Modulating the NF-κB Pathway. Frontiers in Microbiology, 2020, 11, 1544.	1.5	45
2	Extracellular vesicles produced by human and animal Staphylococcus aureus strains share a highly conserved core proteome. Scientific Reports, 2020, 10, 8467.	1.6	45
3	Peptide-based electrochemical biosensor for juvenile idiopathic arthritis detection. Biosensors and Bioelectronics, 2018, 100, 577-582.	5.3	33
4	Immunosensor assembled on polymeric nanostructures for clinical diagnosis of C-reactive protein. Microchemical Journal, 2017, 133, 572-576.	2.3	18
5	Environmental Plasticity of the RNA Content of Staphylococcus aureus Extracellular Vesicles. Frontiers in Microbiology, 2021, 12, 634226.	1.5	18
6	Inhibition of Triple-Negative Breast Cancer Cell Aggressiveness by Cathepsin D Blockage: Role of Annexin A1. International Journal of Molecular Sciences, 2019, 20, 1337.	1.8	16
7	Development of electrochemical genosensor for MYCN oncogene detection using rhodamine B as electroactive label. Journal of Solid State Electrochemistry, 2016, 20, 2411-2418.	1.2	11
8	Development of direct assays for Toxoplasma gondii and its use in genomic DNA sample. Journal of Pharmaceutical and Biomedical Analysis, 2017, 145, 838-844.	1.4	11
9	A novel reactive epitope-based antigen targeted by serum autoantibodies in oligoarticular and polyarticular juvenile idiopathic arthritis and development of an electrochemical biosensor. Immunobiology, 2016, 221, 634-640.	0.8	10
10	Environmental Conditions Modulate the Protein Content and Immunomodulatory Activity of Extracellular Vesicles Produced by the Probiotic Propionibacterium freudenreichii. Applied and Environmental Microbiology, 2021, 87, .	1.4	8
11	Preliminary Characterization of Mitochondrial Genome of <i>Melipona scutellaris</i> , a Brazilian Stingless Bee. BioMed Research International, 2014, 2014, 1-6.	0.9	7
12	Use of gold nanoparticles on graphite electrodes functionalized with poly (4-aminophenol) in the development of a bioelectrode for hepatitis B. BMC Proceedings, 2014, 8, .	1.8	2
13	Propionibacterium freudenreichii: General Characteristics and Probiotic Traits. , 0, , .		2
14	Serological Electrodetection of Rheumatoid Arthritis Using Mimetic Peptide. Protein and Peptide Letters, 2018, 25, 878-883.	0.4	2
15	Immunomodulatory and antiinflammatory mechanisms of probiotics. , 2022, , 321-341.		1
16	Evaluation of the cytotoxic and mutagenic potentials of ethanolic extract of Baccharis gaudichaudiana DC., (Asteraceae). BMC Proceedings, 2014, 8, .	1.8	0
17	Electrochemical evaluation of anti-CRP/CRP interaction for the molecular diagnosis of the cardiovascular risk. BMC Proceedings, 2014, 8, .	1.8	0