

VinÃ-cius R Rodvalho

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

229
citations

1039406

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1125271

13
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all docs

17
docs citations

17
times ranked

320
citing authors

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