

Jorge M B VÃ-tor

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,128
citations

759233

12
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

1438
citing authors

#	ARTICLE	IF	CITATIONS
1	A nomenclature for restriction enzymes, DNA methyltransferases, homing endonucleases and their genes. <i>Nucleic Acids Research</i> , 2003, 31, 1805-1812.	14.5	634
2	Transmission pathway of <i>Helicobacter pylori</i> : Does food play a role in rural and urban areas?. <i>International Journal of Food Microbiology</i> , 2010, 138, 1-12.	4.7	120
3	Alternative therapies for <i>Helicobacter pylori</i> : probiotics and phytomedicine. <i>FEMS Immunology and Medical Microbiology</i> , 2011, 63, 153-164.	2.7	88
4	Geographic distribution of methyltransferases of <i>Helicobacter pylori</i> : evidence of human host population isolation and migration. <i>BMC Microbiology</i> , 2009, 9, 193.	3.3	43
5	Genomic structure and insertion sites of <i>Helicobacter pylori</i> prophages from various geographical origins. <i>Scientific Reports</i> , 2017, 7, 42471.	3.3	34
6	Trends in <i>Helicobacter pylori</i> resistance to clarithromycin: from phenotypic to genomic approaches. <i>Microbial Genomics</i> , 2020, 6, .	2.0	27
7	Two novel restriction endonucleases from <i>Campylobacter jejuni</i> . <i>Gene</i> , 1995, 157, 109-110.	2.2	22
8	Proteome variability among <i>Helicobacter pylori</i> isolates clustered according to genomic methylation. <i>Journal of Applied Microbiology</i> , 2013, 114, 1817-1832.	3.1	22
9	A new algorithm for cluster analysis of genomic methylation: the <i>Helicobacter pylori</i> case. <i>Bioinformatics</i> , 2008, 24, 383-388.	4.1	20
10	<i>Helicobacter pylori</i> Phage Screening. <i>Microscopy and Microanalysis</i> , 2008, 14, 150-151.	0.4	19
11	Genomic Methylation: a Tool for Typing <i>Helicobacter pylori</i> Isolates. <i>Applied and Environmental Microbiology</i> , 2007, 73, 4243-4249.	3.1	18
12	Stereoselective Synthesis of Spirooxindole Derivatives Using One-Pot Multicomponent Cycloaddition Reaction and Evaluation of Their Antiproliferative Efficacy. <i>ACS Omega</i> , 2020, 5, 27332-27343.	3.5	17
13	Genomic Analysis of Prophages from <i>Klebsiella pneumoniae</i> Clinical Isolates. <i>Microorganisms</i> , 2021, 9, 2252.	3.6	14
14	Combining 1,3,5-triazolylbenzene and Quinoline to Discover a New G-Quadruplex-Interactive Small Molecule Active against Cancer Stem-Like Cells. <i>ChemMedChem</i> , 2019, 14, 1325-1328.	3.2	13
15	Transfection of pulmonary cells by stable <i>pDNA</i> -polycationic hybrid nanostructured particles. <i>Nanomedicine</i> , 2019, 14, 407-429.	3.3	12
16	New (Iso)quinolinyl-pyridine-2,6-dicarboxamide G-Quadruplex Stabilizers. A Structure-Activity Relationship Study. <i>Pharmaceuticals</i> , 2021, 14, 669.	3.8	7
17	A Prime-Boost Immunization Strategy with Vaccinia Virus Expressing Novel gp120 Envelope Glycoprotein from a CRF02_AG Isolate Elicits Cross-Clade Tier 2 HIV-1 Neutralizing Antibodies. <i>Vaccines</i> , 2020, 8, 171.	4.4	6
18	Cryptic Prophages Contribution for <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i> Introgression. <i>Microorganisms</i> , 2022, 10, 516.	3.6	6

#	ARTICLE	IF	CITATIONS
19	Origin, phylogeny, variability and epitope conservation of SARS-CoV-2 worldwide. Virus Research, 2021, 304, 198526.	2.2	5
20	Genomic Methylation Status for Discrimination Among Helicobacter Species: A Bioinformatics Approach. Journal of Proteomics and Bioinformatics, 2008, 01, 258-266.	0.4	1
21	Helicobacter pylori Association with Amoeba: A Natural Reservoir of the Bacteria?. Microscopy and Microanalysis, 2012, 18, 27-28.	0.4	0
22	Probiotics as an Alternative Therapy for Helicobacter pylori-Associated Diseases. , 2016, , 543-574.		0