

# Jorge M B Vtor

## List of Publications by Citations

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20  
papers

856  
citations

11  
h-index

23  
g-index

23  
ext. papers

991  
ext. citations

5  
avg, IF

3.54  
L-index

#	Paper	IF	Citations
20	A nomenclature for restriction enzymes, DNA methyltransferases, homing endonucleases and their genes. <i>Nucleic Acids Research</i> , <b>2003</b> , 31, 1805-12	20.1	526
19	Transmission pathway of <i>Helicobacter pylori</i> : does food play a role in rural and urban areas?. <i>International Journal of Food Microbiology</i> , <b>2010</b> , 138, 1-12	5.8	90
18	Alternative therapies for <i>Helicobacter pylori</i> : probiotics and phytomedicine. <i>FEMS Immunology and Medical Microbiology</i> , <b>2011</b> , 63, 153-64		75
17	Geographic distribution of methyltransferases of <i>Helicobacter pylori</i> : evidence of human host population isolation and migration. <i>BMC Microbiology</i> , <b>2009</b> , 9, 193	4.5	23
16	Genomic structure and insertion sites of <i>Helicobacter pylori</i> prophages from various geographical origins. <i>Scientific Reports</i> , <b>2017</b> , 7, 42471	4.9	20
15	Two novel restriction endonucleases from <i>Campylobacter jejuni</i> . <i>Gene</i> , <b>1995</b> , 157, 109-10	3.8	20
14	A new algorithm for cluster analysis of genomic methylation: the <i>Helicobacter pylori</i> case. <i>Bioinformatics</i> , <b>2008</b> , 24, 383-8	7.2	17
13	<i>Helicobacter pylori</i> Phage Screening. <i>Microscopy and Microanalysis</i> , <b>2008</b> , 14, 150-151	0.5	15
12	Proteome variability among <i>Helicobacter pylori</i> isolates clustered according to genomic methylation. <i>Journal of Applied Microbiology</i> , <b>2013</b> , 114, 1817-32	4.7	13
11	Genomic methylation: a tool for typing <i>Helicobacter pylori</i> isolates. <i>Applied and Environmental Microbiology</i> , <b>2007</b> , 73, 4243-9	4.8	13
10	Trends in resistance to clarithromycin: from phenotypic to genomic approaches. <i>Microbial Genomics</i> , <b>2020</b> , 6,	4.4	13
9	Combining 1,3-Ditriazolylbenzene and Quinoline to Discover a New G-Quadruplex-Interactive Small Molecule Active against Cancer Stem-Like Cells. <i>ChemMedChem</i> , <b>2019</b> , 14, 1325-1328	3.7	8
8	Transfection of pulmonary cells by stable pDNA-polycationic hybrid nanostructured particles. <i>Nanomedicine</i> , <b>2019</b> , 14, 407-429	5.6	5
7	Stereoselective Synthesis of Spirooxindole Derivatives Using One-Pot Multicomponent Cycloaddition Reaction and Evaluation of Their Antiproliferative Efficacy. <i>ACS Omega</i> , <b>2020</b> , 5, 27332-27343	3.9	5
6	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> , <b>2020</b> , 8,	5.3	3
5	Genomic Analysis of Prophages from Clinical Isolates. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	3
4	Origin, phylogeny, variability and epitope conservation of SARS-CoV-2 worldwide. <i>Virus Research</i> , <b>2021</b> , 304, 198526	6.4	3

- 3 New (Iso)quinolinyl-pyridine-2,6-dicarboxamide G-Quadruplex Stabilizers. A Structure-Activity Relationship Study. *Pharmaceuticals*, **2021**, 14, 5.2 2
- 2 *Helicobacter pylori* Association with Amoeba: A Natural Reservoir of the Bacteria?. *Microscopy and Microanalysis*, **2012**, 18, 27-28 0.5
- 1 Probiotics as an Alternative Therapy for *Helicobacter pylori*-Associated Diseases **2016**, 543-574