

Augusto Simoes-Barbosa

List of Publications by Year in descending order

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29
papers

1,281
citations

623734

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477307

29
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31
all docs

31
docs citations

31
times ranked

1580
citing authors

#	ARTICLE	IF	CITATIONS
1	Trichomonas vaginalis: Lifestyle, Cellular Biology, and Molecular Mechanisms of Pathogenesis. Microbiology Monographs, 2022, , 541-617.	0.6	4
2	Gas chromatography-mass spectrometry (GC/MS) reveals urine metabolites associated to light and heavy infections by Schistosoma mansoni in mice. Parasitology International, 2021, 80, 102239.	1.3	4
3	Vaginal dysbiotic bacteria act as pathobionts of the protozoal pathogen Trichomonas vaginalis. Microbial Pathogenesis, 2020, 138, 103820.	2.9	26
4	Determinants of translation efficiency in the evolutionarily-divergent protist Trichomonas vaginalis. BMC Molecular and Cell Biology, 2020, 21, 54.	2.0	7
5	Trichomonas vaginalis. Trends in Parasitology, 2020, 36, 646-647.	3.3	13
6	Extracellular vesicles produced by the protozoan parasite Trichomonas vaginalis contain a preferential cargo of tRNA-derived small RNAs. International Journal for Parasitology, 2020, 50, 1145-1155.	3.1	26
7	Cooperative Interactions between <i>Trichomonas vaginalis</i> and Associated Bacteria Enhance Paracellular Permeability of the Cervicovaginal Epithelium by Dysregulating Tight Junctions. Infection and Immunity, 2019, 87, .	2.2	30
8	CRISPR/Cas9-mediated gene modification and gene knock out in the human-infective parasite Trichomonas vaginalis. Scientific Reports, 2018, 8, 270.	3.3	46
9	Spliceosomal introns in Trichomonas vaginalis revisited. Parasites and Vectors, 2018, 11, 607.	2.5	6
10	The Protozoan <i>Trichomonas vaginalis</i> Targets Bacteria with Laterally Acquired NlpC/P60 Peptidoglycan Hydrolases. MBio, 2018, 9, .	4.1	22
11	A Cell Surface Aggregation-Promoting Factor from Lactobacillus gasseri Contributes to Inhibition of Trichomonas vaginalis Adhesion to Human Vaginal Ectocervical Cells. Infection and Immunity, 2018, 86, .	2.2	37
12	The fluorescent protein iLOV outperforms eGFP as a reporter gene in the microaerophilic protozoan Trichomonas vaginalis. Molecular and Biochemical Parasitology, 2017, 216, 1-4.	1.1	14
13	The Interplay of Host Microbiota and Parasitic Protozoans at Mucosal Interfaces: Implications for the Outcomes of Infections and Diseases. PLoS Neglected Tropical Diseases, 2015, 9, e0004176.	3.0	60
14	The adherence of <i>Trichomonas vaginalis</i> to host ectocervical cells is influenced by lactobacilli. Sexually Transmitted Infections, 2013, 89, 455-459.	1.9	49
15	An improved quantitative method to assess adhesive properties of Trichomonas vaginalis to host vaginal ectocervical cells using flow cytometry. Journal of Microbiological Methods, 2013, 92, 73-78.	1.6	17
16	Box H/ACA snoRNAs are preferred substrates for the trimethylguanosine synthase in the divergent unicellular eukaryote <i>Trichomonas vaginalis</i> . Rna, 2012, 18, 1656-1665.	3.5	4
17	Novel Core Promoter Elements and a Cognate Transcription Factor in the Divergent Unicellular Eukaryote Trichomonas vaginalis. Molecular and Cellular Biology, 2011, 31, 1444-1458.	2.3	35
18	A Metazoan/Plant-like Capping Enzyme and Cap Modified Nucleotides in the Unicellular Eukaryote Trichomonas vaginalis. PLoS Pathogens, 2010, 6, e1000999.	4.7	9

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19	The divergent eukaryote <i>Trichomonas vaginalis</i> has an m ⁷ G cap methyltransferase capable of a single N ² methylation. <i>Nucleic Acids Research</i> , 2008, 36, 6848-6858.	14.5	11
20	Spliceosomal snRNAs in the unicellular eukaryote <i>Trichomonas vaginalis</i> are structurally conserved but lack a 5' cap structure. <i>Rna</i> , 2008, 14, 1617-1631.	3.5	28
21	Draft Genome Sequence of the Sexually Transmitted Pathogen <i>Trichomonas vaginalis</i> . <i>Science</i> , 2007, 315, 207-212.	12.6	731
22	Influência do mÃ©todo ReequilÃ¡brio Toracoabdominal sobre a forÃ§a muscular respiratÃ³ria de pacientes com fibrose cÃ¡stica. <i>Jornal Brasileiro De Pneumologia</i> , 2006, 32, 123-129.	0.7	20
23	Diagnosis of human papillomatosis by polymerase chain reaction in cases of divergence between results of hybrid capture and papanicolaou cytology. <i>Brazilian Journal of Infectious Diseases</i> , 2006, 10, 169-172.	0.6	1
24	Hitchhiking <i>Trypanosoma cruzi</i> minicircle DNA affects gene expression in human host cells via LINE-1 retrotransposon. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2006, 101, 833-843.	1.6	20
25	<i>Trichomonas vaginalis</i> : intrastain polymorphisms within the ribosomal intergenic spacer do not correlate with clinical presentation. <i>Experimental Parasitology</i> , 2005, 110, 108-113.	1.2	14
26	<i>Trichomonas vaginalis</i> : Identification of a triacylglycerol acylhydrolase. <i>Experimental Parasitology</i> , 2005, 111, 260-263.	1.2	5
27	A Comparative Evaluation of the Papanicolaou Test for the Diagnosis of Trichomoniasis. <i>Sexually Transmitted Diseases</i> , 2003, 30, 694-699.	1.7	38
28	A six-year follow-up survey of sexually transmitted diseases in Brasilia, the capital of Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2002, 6, 110-8.	0.6	3
29	A historical perspective and prospects of biomedical research on parasitic diseases. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2001, 43, 209-212.	1.1	1