

Marcelo Sircili

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,037
citations

516215

16
h-index

610482

24
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25
all docs

25
docs citations

25
times ranked

1288
citing authors

#	ARTICLE	IF	CITATIONS
1	AI-3 Synthesis Is Not Dependent on luxS in <i>Escherichia coli</i> . <i>Journal of Bacteriology</i> , 2006, 188, 5668-5681.	1.0	183
2	Modulation of Enteropathogenic <i>Escherichia coli</i> Virulence by Quorum Sensing. <i>Infection and Immunity</i> , 2004, 72, 2329-2337.	1.0	112
3	Detection of diarrheagenic <i>Escherichia coli</i> from children with and without diarrhea in Salvador, Bahia, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2007, 102, 839-844.	0.8	104
4	Locus of Enterocyte Effacement: A Pathogenicity Island Involved in the Virulence of Enteropathogenic and Enterohemorrhagic <i>Escherichia coli</i> Subjected to a Complex Network of Gene Regulation. <i>BioMed Research International</i> , 2015, 2015, 1-10.	0.9	90
5	Distribution of tccP in Clinical Enterohemorrhagic and Enteropathogenic <i>Escherichia coli</i> Isolates. <i>Journal of Clinical Microbiology</i> , 2005, 43, 5715-5720.	1.8	68
6	Bundle-Forming Pili and EspA Are Involved in Biofilm Formation by Enteropathogenic <i>Escherichia coli</i> . <i>Journal of Bacteriology</i> , 2006, 188, 3952-3961.	1.0	66
7	Clonal Relationship among Atypical Enteropathogenic <i>Escherichia coli</i> Strains Isolated from Different Animal Species and Humans. <i>Applied and Environmental Microbiology</i> , 2009, 75, 7399-7408.	1.4	54
8	Outer Membrane Vesicles (OMVs) Produced by Gram-Negative Bacteria: Structure, Functions, Biogenesis, and Vaccine Application. <i>BioMed Research International</i> , 2021, 2021, 1-16.	0.9	52
9	The dispersin-encoding gene (<i>aap</i>) is not restricted to enteroaggregative <i>Escherichia coli</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 65, 81-84.	0.8	38
10	Autotransporter Protein-Encoding Genes of Diarrheagenic <i>Escherichia coli</i> Are Found in both Typical and Atypical Enteropathogenic <i>E. coli</i> Strains. <i>Applied and Environmental Microbiology</i> , 2013, 79, 411-414.	1.4	37
11	Identification of Two Novel <i>Mycobacterium avium</i> Allelic Variants in Pig and Human Isolates from Brazil by PCR-Restriction Enzyme Analysis. <i>Journal of Clinical Microbiology</i> , 1999, 37, 2592-2597.	1.8	32
12	Identification of <i>Mycobacterium avium</i> Genotypes with Distinctive Traits by Combination of IS 1245-Based Restriction Fragment Length Polymorphism and Restriction Analysis of <i>hsp65</i> . <i>Journal of Clinical Microbiology</i> , 2003, 41, 44-49.	1.8	30
13	Role of SdiA on Biofilm Formation by Atypical Enteropathogenic <i>Escherichia coli</i> . <i>Genes</i> , 2018, 9, 253.	1.0	29
14	Effect of <i>Capsicum Frutescens</i> Extract, Capsaicin, and Luteolin on Quorum Sensing Regulated Phenotypes. <i>Journal of Food Science</i> , 2019, 84, 1477-1486.	1.5	27
15	Multilocus sequence typing analyses of <i>Clostridium perfringens</i> type A strains harboring <i>tpeL</i> and <i>netB</i> genes. <i>Anaerobe</i> , 2017, 44, 99-105.	1.0	26
16	Integration host factor is important for biofilm formation by <i>Salmonella enterica</i> Enteritidis. <i>Pathogens and Disease</i> , 2017, 75, .	0.8	19
17	<i>N</i> -Acyl-homoserine Lactones from <i>Enterobacter sakazakii</i> (<i>Cronobacter</i> spp.) and Their Degradation by <i>Bacillus cereus</i> Enzymes. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 585-592.	2.4	16
18	Atypical Enteropathogenic <i>Escherichia coli</i> Strains form Biofilm on Abiotic Surfaces Regardless of Their Adherence Pattern on Cultured Epithelial Cells. <i>BioMed Research International</i> , 2014, 2014, 1-10.	0.9	15

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19	PCR-Restriction Enzyme Analysis of a Bone Marrow Isolate from a Human Immunodeficiency Virus-Positive Patient Discloses Polyclonal Infection with Two <i>Mycobacterium avium</i> Strains. Journal of Clinical Microbiology, 2000, 38, 4643-4645.	1.8	15
20	The ability of haemolysins expressed by atypical enteropathogenic Escherichia coli to bind to extracellular matrix components. Memorias Do Instituto Oswaldo Cruz, 2011, 106, 146-152.	0.8	9
21	Expression and <i>In Silico</i> Analysis of the Recombinant Bovine Papillomavirus E6 Protein as a Model for Viral Oncoproteins Studies. BioMed Research International, 2013, 2013, 1-9.	0.9	8
22	Novel biotechnological approaches for monitoring and immunization against resistant to antibiotics Escherichia coli and other pathogenic bacteria. BMC Veterinary Research, 2020, 16, 420.	0.7	3
23	Antimelanoma effect of <i>Salmonella</i> Typhimurium integration host factor mutant in murine model. Future Oncology, 2016, 12, 2367-2378.	1.1	2
24	Discrimination of members of the Mycobacterium avium complex by polymerase chain reaction. Revista De Microbiologia, 1999, 30, 144-148.	0.1	2
25	Oncogenic Processes. BioMed Research International, 2014, 2014, 1-4.	0.9	0