

Dulciene Maria Magalhães Queiroz

List of Publications by Year in descending order

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145
papers

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81900

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docs citations

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times ranked

3862
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#	ARTICLE	IF	CITATIONS
1	Geographic distribution of <i>vacA</i> allelic types of <i>Helicobacter pylori</i> . <i>Gastroenterology</i> , 1999, 116, 823-830.	1.3	412
2	CYTOKINE EXPRESSION PROFILE OVER TIME IN SEVERELY BURNED PEDIATRIC PATIENTS. <i>Shock</i> , 2006, 26, 13-19.	2.1	246
3	Accurate Prediction of Macrolide Resistance in <i>Helicobacter pylori</i> by a PCR Line Probe Assay for Detection of Mutations in the 23S rRNA Gene: Multicenter Validation Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 1500-1504.	3.2	132
4	Association of <i>Helicobacter</i> species with hepatitis C cirrhosis with or without hepatocellular carcinoma. <i>Gut</i> , 2005, 54, 396-401.	12.1	129
5	Epidemiology of <i>Helicobacter pylori</i> Infection. <i>Helicobacter</i> , 2006, 11, 1-5.	3.5	124
6	Evaluation of Enzyme-Linked Immunosorbent Assay for the Diagnosis of <i>Helicobacter pylori</i> Infection in Children From Different Age Groups With and Without Duodenal Ulcer. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1999, 28, 157-161.	1.8	113
7	<i>Helicobacter trogontum</i> sp. nov., Isolated from the Rat Intestine. <i>International Journal of Systematic Bacteriology</i> , 1996, 46, 916-921.	2.8	111
8	Association between <i>Helicobacter</i> and gastric ulcer disease of the pars esophagea in swine. <i>Gastroenterology</i> , 1996, 111, 19-27.	1.3	104
9	Evaluation of [¹³ C]Urea Breath Test and <i>Helicobacter pylori</i> Stool Antigen Test for Diagnosis of <i>H. pylori</i> Infection in Children from a Developing Country. <i>Journal of Clinical Microbiology</i> , 2003, 41, 3334-3335.	3.9	101
10	Effect of <i>Helicobacter pylori</i> Eradication on Antral Gastrin- and Somatostatin-Immunoreactive Cell Density and Gastrin and Somatostatin Concentrations. <i>Scandinavian Journal of Gastroenterology</i> , 1993, 28, 858-864.	1.5	100
11	The levels of IL-17A and of the cytokines involved in Th17 cell commitment are increased in patients with chronic immune thrombocytopenia. <i>Haematologica</i> , 2011, 96, 1560-1564.	3.5	98
12	Lack of association between <i>Helicobacter pylori</i> infection with <i>dupA</i> -positive strains and gastroduodenal diseases in Brazilian patients. <i>International Journal of Medical Microbiology</i> , 2008, 298, 223-230.	3.6	88
13	Higher number of <i>Helicobacter pylori</i> CagA EPIYA C phosphorylation sites increases the risk of gastric cancer, but not duodenal ulcer. <i>BMC Microbiology</i> , 2011, 11, 61.	3.3	81
14	<i>babA2</i> and <i>cagA</i> -Positive <i>Helicobacter pylori</i> Strains Are Associated with Duodenal Ulcer and Gastric Carcinoma in Brazil. <i>Journal of Clinical Microbiology</i> , 2003, 41, 3964-3966.	3.9	74
15	A spiral microorganism in the stomach of pigs. <i>Veterinary Microbiology</i> , 1990, 24, 199-204.	1.9	72
16	<i>cagA</i> -positive <i>Helicobacter pylori</i> and risk for developing gastric carcinoma in Brazil. , 1998, 78, 135-139.		71
17	Distribution of <i>vacA</i> genotypes in <i>Helicobacter pylori</i> strains isolated from Brazilian adult patients with gastritis, duodenal ulcer or gastric carcinoma. <i>FEMS Immunology and Medical Microbiology</i> , 2002, 33, 173-178.	2.7	71
18	Association of the Presence of <i>Helicobacter</i> in Gallbladder Tissue with Cholelithiasis and Cholecystitis. <i>Journal of Clinical Microbiology</i> , 2003, 41, 5615-5618.	3.9	68

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19	IL1B and IL1RN polymorphic genes and Helicobacter pylori cagA strains decrease the risk of reflux esophagitis. Gastroenterology, 2004, 127, 73-79.	1.3	68
20	Iron Status and Helicobacter pylori Infection in Symptomatic Children: An International Multi-Centered Study. PLoS ONE, 2013, 8, e68833.	2.5	67
21	Factors Associated with Helicobacter pylori Infection by acagA Positive Strain in Children. Journal of Infectious Diseases, 2000, 181, 626-630.	4.0	64
22	New Pathogenicity Marker Found in the Plasticity Region of the Helicobacter pylori Genome. Journal of Clinical Microbiology, 2003, 41, 1651-1655.	3.9	64
23	IL1RN polymorphic gene and cagA positive status independently increase the risk of noncardia gastric carcinoma. International Journal of Cancer, 2005, 115, 678-683.	5.1	62
24	Helicobacter pylori cagA Status and s and m Alleles of vacA in Isolates from Individuals with a Variety of H. pylori-Associated Gastric Diseases. Journal of Clinical Microbiology, 1998, 36, 3435-3437.	3.9	62
25	Effect of Helicobacter pylori eradication on G-cell and D-cell density in children. Lancet, The, 1994, 343, 1191-1193.	13.7	60
26	Isolation of a Helicobacter strain from the human liver. Gastroenterology, 2001, 121, 1023-1024.	1.3	59
27	Prevalence of Helicobacter pylori Infection in a Rural Area of the State of Mato Grosso, Brazil. Memorias Do Instituto Oswaldo Cruz, 1998, 93, 171-174.	1.6	58
28	iceA Genotypes of Helicobacter pylori Strains Isolated from Brazilian Children and Adults. Journal of Clinical Microbiology, 2001, 39, 1746-1750.	3.9	55
29	Helicobacter pylori Primary Resistance to Metronidazole and Clarithromycin in Brazil. Antimicrobial Agents and Chemotherapy, 2002, 46, 2021-2023.	3.2	54
30	Transmission of Helicobacter pylori infection in families of preschool-aged children from Minas Gerais, Brazil. Tropical Medicine and International Health, 2003, 8, 987-991.	2.3	53
31	A regulatory instead of an IL-17 T response predominates in Helicobacter pylori-associated gastritis in children. Microbes and Infection, 2012, 14, 341-347.	1.9	53
32	Ultrastructure of a spiral micro-organism from pig gastric mucosa ("Gastrospirillum suis"). Journal of Medical Microbiology, 1990, 33, 61-66.	1.8	51
33	Histopathological study of porcine gastric mucosa with and without a spiral bacterium ("Gastrospirillum suis"). Journal of Medical Microbiology, 1991, 35, 345-348.	1.8	51
34	Prevalence of Helicobacter pylori infection in children from an urban community in north-east Brazil and risk factors for infection. European Journal of Gastroenterology and Hepatology, 2004, 16, 201-205.	1.6	50
35	Factors Associated With Treatment Failure of Helicobacter pylori Infection in a Developing Country. Journal of Clinical Gastroenterology, 2002, 35, 315-320.	2.2	47
36	Isolation of Helicobacter pylori from the Intestinal Mucosa of Patients with Crohn's Disease. Helicobacter, 2006, 11, 2-9.	3.5	46

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37	Disease association with two <i>Helicobacter pylori</i> duplicate outer membrane protein genes, homB and homA. <i>Gut Pathogens</i> , 2009, 1, 12.	3.4	46
38	Spiral bacterium associated with gastric, ileal and caecal mucosa of mice. <i>Laboratory Animals</i> , 1992, 26, 288-294.	1.0	43
39	Association between pre- and sarcopenia, sarcopenia, and bone mineral density in patients with chronic hepatitis C. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 255-268.	7.3	43
40	Differences in Distribution and Severity of <i>Helicobacter pylori</i> Gastritis in Children and Adults with Duodenal Ulcer Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1991, 12, 178-181.	1.8	42
41	Gastric Precancerous Lesions and <i>Helicobacter pylori</i> Infection in Relatives of Gastric Cancer Patients from Northeastern Brazil. <i>Digestion</i> , 2008, 78, 3-8.	2.3	42
42	Omeprazole, clarithromycin and furazolidone for the eradication of <i>Helicobacter pylori</i> in patients with duodenal ulcer. <i>Alimentary Pharmacology and Therapeutics</i> , 1999, 13, 1647-1652.	3.7	41
43	<i>Helicobacter</i> Species in the Intestinal Mucosa of Patients with Ulcerative Colitis. <i>Journal of Clinical Microbiology</i> , 2004, 42, 384-386.	3.9	41
44	<i>Helicobacter pylori</i> transiently in the mouth may participate in the transmission of infection. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2010, 105, 657-660.	1.6	41
45	dupA polymorphisms and risk of <i>Helicobacter pylori</i> -associated diseases. <i>International Journal of Medical Microbiology</i> , 2011, 301, 225-228.	3.6	41
46	Unintended consequences of <i>Helicobacter pylori</i> infection in children in developing countries. <i>Gut Microbes</i> , 2013, 4, 494-504.	9.8	40
47	<i>Helicobacter</i> DNA in bile: correlation with hepato-biliary diseases. <i>Alimentary Pharmacology and Therapeutics</i> , 2003, 17, 453-458.	3.7	38
48	<i>Helicobacter pylori</i> infection in adults from a poor urban community in northeastern Brazil: demographic, lifestyle and environmental factors. <i>Brazilian Journal of Infectious Diseases</i> , 2005, 9, 405-410.	0.6	38
49	Immunoblot Analysis of Humoral Immune Response to <i>Helicobacter pylori</i> in Children with and without Duodenal Ulcer. <i>Journal of Clinical Microbiology</i> , 2000, 38, 1777-1781.	3.9	36
50	Association Between <i>Helicobacter pylori</i> Infection and Cirrhosis in Patients with Chronic Hepatitis C Virus. <i>Digestive Diseases and Sciences</i> , 2006, 51, 370-373.	2.3	35
51	Histamine concentration of gastric mucosa in <i>Helicobacter pylori</i> positive and negative children.. <i>Gut</i> , 1991, 32, 464-466.	12.1	32
52	Serodiagnosis of <i>Helicobacter pylori</i> infection by Cobas Core ELISA in adults from Minas Gerais, Brazil. <i>Brazilian Journal of Medical and Biological Research</i> , 1998, 31, 1263-1268.	1.5	32
53	Allelic diversity and phylogeny of homB, a novel co-virulence marker of <i>Helicobacter pylori</i> . <i>BMC Microbiology</i> , 2009, 9, 248.	3.3	32
54	Th1 immune response to <i>H. pylori</i> infection varies according to the age of the patients and influences the gastric inflammatory patterns. <i>International Journal of Medical Microbiology</i> , 2014, 304, 300-306.	3.6	32

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55	Helicobacter pylori Infection in Infants and Toddlers in South America: Concordance between [¹³ C]Urea Breath Test and Monoclonal H. pylori Stool Antigen Test. Journal of Clinical Microbiology, 2013, 51, 3735-3740.	3.9	30
56	Natural History of Helicobacter pylori Infection in Childhood: Eight-Year Follow-Up Cohort Study in an Urban Community in Northeast of Brazil. Helicobacter, 2012, 17, 23-29.	3.5	29
57	Helicobacter pylori Colonization Among Children up to 6 Years: Results of a Community-based Study from Northeastern Brazil. Journal of Tropical Pediatrics, 2007, 53, 393-397.	1.5	28
58	The association between Helicobacter pylori infection and height in children from an urban community in north-east Brazil. Annals of Tropical Paediatrics, 2007, 27, 55-61.	1.0	27
59	oipA status of Helicobacter pylori is associated with gastric cancer in North-Eastern Brazil. BMC Cancer, 2019, 19, 48.	2.6	27
60	Mixed gastric infection by Gastrospirillum hominis and Helicobacter pylori. Lancet, The, 1990, 336, 507-508.	13.7	26
61	Antimicrobial susceptibility test of Helicobacter pylori isolated from Jos, Nigeria. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1999, 93, 659-661.	1.8	26
62	Toll-like receptor (TLR2, TLR4 and TLR5) gene polymorphisms and Helicobacter pylori infection in children with and without duodenal ulcer. Microbes and Infection, 2008, 10, 1477-1483.	1.9	26
63	research paper: IL1RN VNTR and IL2 ³³⁰ polymorphic genes are independently associated with chronic immune thrombocytopenia. British Journal of Haematology, 2010, 150, 679-684.	2.5	26
64	Role of Corpus Gastritis and cagA-Positive Helicobacter pylori Infection in Reflux Esophagitis. Journal of Clinical Microbiology, 2002, 40, 2849-2853.	3.9	25
65	Relationships between cagA, vacA, and cagA genotypes of Helicobacter pylori and DNA damage in the gastric mucosa. Environmental and Molecular Mutagenesis, 2004, 44, 91-98.	2.2	25
66	Prevalence of Helicobacter pylori infection in Fortaleza, Northeastern Brazil. Revista De Saude Publica, 2005, 39, 847-849.	1.7	25
67	IL1RN Polymorphism and cagA-Positive Helicobacter pylori Strains Increase the Risk of Duodenal Ulcer in Children. Pediatric Research, 2005, 58, 892-896.	2.3	25
68	Immune Response and Gene Polymorphism Profiles in Crohn's Disease and Ulcerative Colitis. Inflammatory Bowel Diseases, 2009, 15, 353-358.	1.9	24
69	Younger Siblings Play a Major Role in Helicobacter pylori Transmission Among Children From a Low-Income Community in the Northeast of Brazil. Helicobacter, 2010, 15, 491-496.	3.5	24
70	Prevalence and risk factors associated with Helicobacter pylori infection in native populations from Brazilian Western Amazon. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2003, 97, 382-386.	1.8	23
71	Lesões gástricas gastroduodenais e infecção pelo Helicobacter pylori na criança e adolescente. Jornal De Pediatria, 2006, 82, 325-334.	2.0	22
72	History of breastfeeding and Helicobacter pylori infection in children: results of a community-based study from northeastern Brazil. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2006, 100, 470-475.	1.8	22

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73	Apoptosis in <i>Helicobacter pylori</i> Gastritis is Related to <i>cagA</i> Status. <i>Helicobacter</i> , 2006, 11, 469-476.	3.5	22
74	Long-term effect of <i>Helicobacter pylori</i> eradication on plasma homocysteine in elderly patients with cobalamin deficiency. <i>Gut</i> , 2007, 56, 469-474.	12.1	22
75	<i>Helicobacter pylori vacA</i> and <i>cagA</i> genotypes in patients from northeastern Brazil with upper gastrointestinal diseases. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2012, 107, 561-563.	1.6	22
76	Increased Gastric IL-1 β Concentration and Iron Deficiency Parameters in <i>H. pylori</i> Infected Children. <i>PLoS ONE</i> , 2013, 8, e57420.	2.5	22
77	STAT3 polymorphism and <i>Helicobacter pylori CagA</i> strains with higher number of EPIYA-C segments independently increase the risk of gastric cancer. <i>BMC Cancer</i> , 2015, 15, 528.	2.6	22
78	Prevalence of <i>cagA</i> and <i>vacA</i> genes in isolates from patients with <i>Helicobacter pylori</i> -associated gastroduodenal diseases in Recife, Pernambuco, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2003, 98, 817-821.	1.6	22
79	Higher frequency of <i>cagA</i> EPIYA-C Phosphorylation Sites in <i>H. pylori</i> strains from first-degree relatives of gastric cancer patients. <i>BMC Gastroenterology</i> , 2012, 12, 107.	2.0	21
80	First Detected <i>Helicobacter pylori</i> Infection in Infancy Modifies the Association Between Diarrheal Disease and Childhood Growth in Peru. <i>Helicobacter</i> , 2014, 19, 272-279.	3.5	21
81	Prevalence of <i>Helicobacter pylori</i> in Brazilian Patients With Gastric Carcinoma. <i>American Journal of Clinical Pathology</i> , 1993, 100, 236-239.	0.7	20
82	Low prevalence of <i>H. pylori</i> Infection in HIV-Positive Patients in the Northeast of Brazil. <i>BMC Gastroenterology</i> , 2011, 11, 13.	2.0	19
83	<i>Helicobacter pylori</i> Virulence Genes Detected by String PCR in Children from an Urban Community in Northeastern Brazil. <i>Journal of Clinical Microbiology</i> , 2013, 51, 988-989.	3.9	19
84	Infection with <i>CagA</i> -positive <i>Helicobacter pylori</i> strain containing three EPIYA C phosphorylation sites is associated with more severe gastric lesions in experimentally infected Mongolian gerbils (<i>Meriones</i>)		
85	Diversity in the Variable Region of <i>Helicobacter pylori cagA</i> Gene Involves More Than Simple Repetition of a 102-Nucleotide Sequence. <i>Biochemical and Biophysical Research Communications</i> , 1998, 245, 780-784.	2.1	18
86	IL2-330G polymorphic allele is associated with decreased risk of <i>Helicobacter pylori</i> infection in adulthood. <i>Microbes and Infection</i> , 2009, 11, 980-987.	1.9	18
87	The Family <i>Helicobacteraceae</i> . , 2014, , 337-392.		18
88	Cytokine profile of patients with chronic immune thrombocytopenia affects platelet count recovery after <i>Helicobacter pylori</i> eradication. <i>British Journal of Haematology</i> , 2015, 168, 421-428.	2.5	17
89	Bioelectrical Impedance Analysis – Derived Measurements in Chronic Hepatitis C: Clinical Relevance of Fat-Free Mass and Phase Angle Evaluation. <i>Nutrition in Clinical Practice</i> , 2018, 33, 238-246.	2.4	17
90	The inflammatory response of the gastric mucosa of mice experimentally infected with " <i>Gastrosprillum suis</i> ". <i>Journal of Medical Microbiology</i> , 1993, 39, 64-68.	1.8	16

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91	Phenotypic Study of Peripheral Blood Lymphocytes and Humoral Immune Response in Helicobacter pylori Infection According to Age. Scandinavian Journal of Immunology, 2005, 62, 63-70.	2.7	16
92	IL-1 gene cluster and TNFA-307 polymorphisms in the risk of perforated duodenal ulcer. Gut, 2006, 55, 132-133.	12.1	16
93	Gastroduodenal peptic ulcer and Helicobacter pylori infection in children and adolescents. Jornal De Pediatria, 2006, 82, 325-34.	2.0	16
94	Seroconversion for Helicobacter pylori in adults from Brazil. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1999, 93, 261-263.	1.8	15
95	Interleukin-27 is abrogated in gastric cancer, but highly expressed in other Helicobacter pylori associated gastroduodenal diseases. Helicobacter, 2020, 25, e12667.	3.5	15
96	Helicobacter pylori and gastric histamine concentrations.. Journal of Clinical Pathology, 1991, 44, 612-613.	2.0	14
97	Ultrastructure of Helicobacter trogontum in culture and in the gastrointestinal tract of gnotobiotic mice. Journal of Medical Microbiology, 1998, 47, 513-520.	1.8	14
98	The presence of Helicobacter pylori in the liver depends on the Th1, Th17 and Treg cytokine profile of the patient. Memorias Do Instituto Oswaldo Cruz, 2011, 106, 748-754.	1.6	14
99	Experimental infection of Wistar rats with 'Gastrospirillum suis'. Journal of Medical Microbiology, 1996, 44, 105-109.	1.8	13
100	The interrelationship between Helicobacter pylori vacuolating cytotoxin and gastric carcinoma. American Journal of Gastroenterology, 1998, 93, 1841-1847.	0.4	13
101	Gastric epithelial cell proliferation and cagA status in Helicobacter pylori gastritis at different gastric sites. Scandinavian Journal of Gastroenterology, 2007, 42, 545-554.	1.5	13
102	Detection of Helicobacter Species in the Gastrointestinal Tract of Wild Rodents From Brazil. Current Microbiology, 2006, 53, 370-373.	2.2	12
103	Differences in peripheral blood lymphocyte phenotypes between Helicobacter pylori-positive children and adults with duodenal ulcer. Clinical Microbiology and Infection, 2007, 13, 1083-1088.	6.0	12
104	Infiltrative gastric adenocarcinoma in a chinchilla (Chinchilla lanigera). Journal of Veterinary Diagnostic Investigation, 2012, 24, 797-800.	1.1	12
105	Chronic gastritis and Helicobacter pylori in digestive form of Chagas' disease. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1993, 35, 117-121.	1.1	11
106	The Genotype of the Brazilian dupA-positive Helicobacter pylori Strains is dupA1. Journal of Infectious Diseases, 2011, 203, 1033-1034.	4.0	11
107	Single Nucleotide Polymorphisms of Helicobacter pylori dupA that Lead to Premature Stop Codons. Helicobacter, 2012, 17, 176-180.	3.5	11
108	The serum levels of the cytokines involved in the Th17 and Th1 cell commitment are increased in individuals with borderline thrombocytopenia. Journal of Hematology and Oncology, 2013, 6, 28.	17.0	11

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109	Increased gastric emptying induced by <i>Helicobacter heilmannii</i> type 1 infection in rats. <i>Journal of Medical Microbiology</i> , 2000, 49, 627-634.	1.8	11
110	Serological and direct diagnosis of <i>Helicobacter pylori</i> in gastric carcinoma: a case-control study. <i>Journal of Medical Microbiology</i> , 1999, 48, 501-506.	1.8	10
111	Lewis Antigen Expression in Gastric Mucosa of Children: Relationship With <i>Helicobacter pylori</i> Infection. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2004, 38, 85-91.	1.8	10
112	Increased Oxidative Stress in Gastric Cancer Patients and Their First-Degree Relatives: A Prospective Study from Northeastern Brazil. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-9.	4.0	10
113	CagA phosphorylation EPIYA-C motifs and the <i>vacA</i> i genotype in <i>Helicobacter pylori</i> strains of asymptomatic children from a high-risk gastric cancer area in northeastern Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 1045-1049.	1.6	9
114	Lifewide profile of cytokine production by innate and adaptive immune cells from Brazilian individuals. <i>Immunity and Ageing</i> , 2017, 14, 2.	4.2	9
115	Differences Among <i>Helicobacter pylori</i> Strains Isolated from Three Different Populations and Demonstrated by Restriction Enzyme Analysis of an Internal Fragment of the Conserved Gene <i>hpaA</i> . <i>Helicobacter</i> , 1999, 4, 82-88.	3.5	8
116	The role of IFN-gamma and IL-4 in gastric mucosa inflammation associated with <i>Helicobacter heilmannii</i> type 1 infection. <i>Brazilian Journal of Medical and Biological Research</i> , 2006, 39, 253-261.	1.5	8
117	Porcine stomachs with and without gastric ulcer differ in <i>Lactobacillus</i> load and strain characteristics. <i>Canadian Journal of Microbiology</i> , 2018, 64, 493-499.	1.7	8
118	The combined polymorphisms of interleukin-6-174GG genotype and interleukin-10 ATA haplotype are associated with a poor quality of life in patients with chronic hepatitis C. <i>Quality of Life Research</i> , 2019, 28, 1531-1542.	3.1	8
119	Mouse inoculation for the detection of non-cultivable gastric tightly spiralled bacteria. <i>Brazilian Journal of Medical and Biological Research</i> , 1998, 31, 373-376.	1.5	7
120	Prevalence of <i>H. pylori</i> infection in a population from the rural area of Araçuaia, MG, Brazil. <i>Revista De Microbiologia</i> , 1999, 30, 59-61.	0.1	7
121	Accuracy of a Commercial Enzyme-Linked Immunosorbent Assay for CagA in Patients from Brazil with and without Gastric Carcinoma. <i>Journal of Clinical Microbiology</i> , 2003, 41, 447-448.	3.9	7
122	Hepatic changes in mice chronically infected with <i>Helicobacter troglontum</i> . <i>Brazilian Journal of Medical and Biological Research</i> , 2003, 36, 1209-1213.	1.5	7
123	Immunoblotting for the serodiagnosis of <i>Helicobacter pylori</i> infection in Brazilian patients with and without gastric carcinoma. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2004, 99, 189-193.	1.6	7
124	Unequal burden of mortality from gastric cancer in Brazil and its regions, 2000–2015. <i>Gastric Cancer</i> , 2019, 22, 675-683.	5.3	7
125	CagA-positive <i>Helicobacter pylori</i> strain containing three EPIYA C phosphorylation sites produces increase of G cell and decrease of D cell in experimentally infected gerbils (<i>Meriones unguiculatus</i>). <i>Advances in Medical Sciences</i> , 2016, 61, 231-236.	2.1	6
126	Seroprevalence of <i>Helicobacter pylori</i> infection in chagasic and nonchagasic patients from the same geographical region of Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2012, 45, 194-198.	0.9	6

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127	Anti-CagA Antibodies in Helicobacter Pylori-Positive Patients and Blood Donors from Nigeria. Tropical Doctor, 2001, 31, 147-149.	0.5	5
128	CagA status of Helicobacter pylori infection and p53 gene mutations in gastric adenocarcinoma. Carcinogenesis, 2003, 24, 145-145.	2.8	5
129	Validation of a Commercial Enzyme-Linked Immunosorbent Assay to Detect Anti-CagA Antibodies in Children With Helicobacter pylori Infection. Journal of Pediatric Gastroenterology and Nutrition, 2001, 33, 515-518.	1.8	4
130	Helicobacter pylori virulence factors as tools to study human migrations. Toxicon, 2010, 56, 1193-1197.	1.6	4
131	Histological and endoscopic features of the stomachs of patients with Chagas disease in the era of Helicobacter pylori. Revista Da Sociedade Brasileira De Medicina Tropical, 2014, 47, 739-746.	0.9	4
132	Increased serum gastrin in patients with different clinical forms of Chagas disease coinfecting with Helicobacter pylori. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2019, 61, e7.	1.1	4
133	Interleukin-6-174G/C polymorphism is associated with a decreased risk of type 2 diabetes in patients with chronic hepatitis C virus. World Journal of Hepatology, 2020, 12, 137-148.	2.0	4
134	Carcaças de frango prontas para consumo como fonte de infecção entérica pelo Campylobacter jejuni, no Brasil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1990, 32, 414-418.	1.1	3
135	Cellular immune responses in Helicobacter heilmannii infection: evaluation of the role of the host and the bacterium. Digestive Diseases and Sciences, 2002, 47, 823-830.	2.3	3
136	Características da gastrite crônica associada a Helicobacter pylori: aspectos topográficos, doenças associadas e correlação com o status cagA. Jornal Brasileiro De Patologia E Medicina Laboratorial, 2006, 42, 51.	0.3	3
137	Interleukin-10 promoter gene polymorphisms are associated with the first major depressive episode in chronic hepatitis C patients. Clinics and Research in Hepatology and Gastroenterology, 2019, 43, 417-426.	1.5	3
138	Helicobacter pylori Infection Is Associated With Thyroid Dysfunction in Children With Congenital Hypothyroidism. Frontiers in Pediatrics, 0, 10, .	1.9	3
139	Clarithromycin-resistant H. pylori primary strains and virulence genotypes in the Northeastern region of Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 0, 64, .	1.1	3
140	Associação entre cagA e alelos do vacA de Helicobacter pylori e úlcera duodenal em crianças no Brasil. Jornal Brasileiro De Patologia E Medicina Laboratorial, 2002, 38, 79-85.	0.3	2
141	Bacterial colonization of the ileum in rats with obstructive jaundice. Brazilian Journal of Microbiology, 2007, 38, 406-408.	2.0	2
142	New Invasive Serotype of Escherichia coli. Microbiology and Immunology, 1990, 34, 397-399.	1.4	1
143	Identification of a new enteroinvasive Escherichia coli strain. Research in Microbiology, 1990, 141, 703-706.	2.1	0
144	Gastric histamine concentration and IgE in Helicobacter pylori infection.. Journal of Clinical Pathology, 1992, 45, 182-183.	2.0	0

#	ARTICLE	IF	CITATIONS
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