Francis Mégraud

List of Publications by Year in descending order

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208 papers 16,028 citations

57 h-index

25014

120 g-index

220 all docs

220 docs citations

times ranked

220

11316 citing authors

#	Article	IF	Citations
1	Management of <i>Helicobacter pylori</i> infectionâ€"the Maastricht IV/ Florence Consensus Report. Gut, 2012, 61, 646-664.	6.1	2,023
2	Traces of Human Migrations in Helicobacter pylori Populations. Science, 2003, 299, 1582-1585.	6.0	922
3	<i>Helicobacter pylori</i> resistance to antibiotics in Europe and its relationship to antibiotic consumption. Gut, 2013, 62, 34-42.	6.1	7 43
4	Helicobacter pylori Detection and Antimicrobial Susceptibility Testing. Clinical Microbiology Reviews, 2007, 20, 280-322.	5.7	595
5	Management of epithelial precancerous conditions and lesions in the stomach (MAPS II): European Society of Gastrointestinal Endoscopy (ESGE), European Helicobacter and Microbiota Study Group (EHMSG), European Society of Pathology (ESP), and Sociedade Portuguesa de Endoscopia Digestiva (SPED) guideline update 2019. Endoscopy, 2019, 51, 365-388.	1.0	587
6	Helicobacter pylori eradication with a capsule containing bismuth subcitrate potassium, metronidazole, and tetracycline given with omeprazole versus clarithromycin-based triple therapy: a randomised, open-label, non-inferiority, phase 3 trial. Lancet, The, 2011, 377, 905-913.	6.3	458
7	Geographic distribution of vacA allelic types of Helicobacter pylori. Gastroenterology, 1999, 116, 823-830.	0.6	412
8	The MACH2 study: Role of omeprazole in eradication of Helicobacter pylori with 1-week triple therapies. Gastroenterology, 1999, 116, 248-253.	0.6	405
9	Campylobacter. Veterinary Research, 2005, 36, 351-382.	1.1	389
10	Diagnosis of Helicobacter pylori infection with a new non-in vasive antigen-based assay. Lancet, The, 1999, 354, 30-33.	6.3	375
11	Joint ESPGHAN/NASPGHAN Guidelines for the Management of <i>Helicobacter pylori</i> in Children and Adolescents (Update 2016). Journal of Pediatric Gastroenterology and Nutrition, 2017, 64, 991-1003.	0.9	328
12	Evidenceâ€based Guidelines From ESPGHAN and NASPGHAN for <i>Helicobacter pylori</i> Infection in Children. Journal of Pediatric Gastroenterology and Nutrition, 2011, 53, 230-243.	0.9	269
13	Screening and eradication of <i>Helicobacter pylori</i> for gastric cancer prevention: the Taipei global consensus. Gut, 2020, 69, 2093-2112.	6.1	239
14	Epidemiology and Diagnosis of <i><scp>H</scp>elicobacter pylori</i> infection. Helicobacter, 2015, 20, 1-7.	1.6	229
15	Eradication Therapy for Helicobacter pylori. Gastroenterology, 2007, 133, 985-1001.	0.6	217
16	Real-Time PCR Assay for Rapid and Accurate Detection of Point Mutations Conferring Resistance to Clarithromycin in Helicobacter pylori. Journal of Clinical Microbiology, 2003, 41, 397-402.	1.8	206
17	Helicobacter pylori Eradication Has the Potential to Prevent Gastric Cancer: A State-of-the-Art Critique. American Journal of Gastroenterology, 2005, 100, 2100-2115.	0.2	202
18	The 5300-year-old <i>Helicobacter pylori</i> genome of the Iceman. Science, 2016, 351, 162-165.	6.0	200

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19	Sequential Therapy for Helicobacter pylori Eradication. Journal of Clinical Gastroenterology, 2010, 44, 313-325.	1.1	194
20	<i>Helicobacter pylori</i> resistance to antibiotics in Europe in 2018 and its relationship to antibiotic consumption in the community. Gut, 2021, 70, 1815-1822.	6.1	159
21	Helicobacter pylori and duodenal ulcer. Digestive Diseases and Sciences, 1992, 37, 769-772.	1.1	158
22	Evaluation of a New Test, GenoType HelicoDR, for Molecular Detection of Antibiotic Resistance in <i>Helicobacter pylori</i> Journal of Clinical Microbiology, 2009, 47, 3600-3607.	1.8	151
23	European Registry on <i>Helicobacter pylori</i> management (Hp-EuReg): patterns and trends in first-line empirical eradication prescription and outcomes of 5 years and 21 533 patients. Gut, 2021, 70, 40-54.	6.1	139
24	Evolution of <i>Helicobacter pylori</i> Research as Observed Through the Workshops of the European Helicobacter Study Group. Helicobacter, 2007, 12, 1-5.	1.6	138
25	Detection ofHelicobacter species in the liver of patients with and without primary liver carcinoma. Cancer, 2000, 89, 1431-1439.	2.0	125
26	Helicobacter pylori Infection Recruits Bone Marrowâ^'Derived Cells That Participate in Gastric Preneoplasia in Mice. Gastroenterology, 2012, 142, 281-291.	0.6	125
27	Helicobacter species and liver diseases: association or causation?. Lancet Infectious Diseases, The, 2008, 8, 254-260.	4.6	124
28	Comparison of non-invasive tests to detect Helicobacter pylori infection in children and adolescents: Results of a multicenter European study. Journal of Pediatrics, 2005, 146, 198-203.	0.9	118
29	Characterization of Biomarkers of Tumorigenic and Chemoresistant Cancer Stem Cells in Human Gastric Carcinoma. Clinical Cancer Research, 2017, 23, 1586-1597.	3.2	117
30	Epidemiology and Diagnosis of <i><scp>H</scp>elicobacter pylori</i> Infection. Helicobacter, 2012, 17, 1-8.	1.6	115
31	Diagnosis and Epidemiology of <i><scp>H</scp>elicobacter pylori</i> Infection. Helicobacter, 2013, 18, 5-11.	1.6	114
32	Activity of lansoprazole against Helicobacter pylori. Lancet, The, 1991, 337, 1486.	6.3	109
33	The challenge of <i>Helicobacter pylori</i> resistance to antibiotics: the comeback of bismuth-based quadruple therapy. Therapeutic Advances in Gastroenterology, 2012, 5, 103-109.	1.4	109
34	Impact of chronic Helicobacter pylori infection on Alzheimer's disease: preliminary results. Neurobiology of Aging, 2012, 33, 1009.e11-1009.e19.	1.5	108
35	Evaluation of the Association of Nine Helicobacter pylori Virulence Factors with Strains Involved in Low-Grade Gastric Mucosa-Associated Lymphoid Tissue Lymphoma. Infection and Immunity, 2004, 72, 880-888.	1.0	107
36	New Methods for Detection of Campylobacters in Stool Samples in Comparison to Culture. Journal of Clinical Microbiology, 2011, 49, 941-944.	1.8	106

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37	How Should Helicobacter pylori Infection Be Diagnosed?. Gastroenterology, 1997, 113, S93-S98.	0.6	98
38	Verteporfin targeting YAP1/TAZâ€TEAD transcriptional activity inhibits the tumorigenic properties of gastric cancer stem cells. International Journal of Cancer, 2020, 146, 2255-2267.	2.3	97
39	Comparative Evaluation of 29 Commercial <i><scp>H</scp>elicobacter pylori</i> Serological Kits. Helicobacter, 2013, 18, 169-179.	1.6	97
40	Helicobacter pylori and antibiotic resistance. Gut, 2007, 56, 1502-1502.	6.1	94
41	Human Bone Marrow-Derived Stem Cells Acquire Epithelial Characteristics through Fusion with Gastrointestinal Epithelial Cells. PLoS ONE, 2011, 6, e19569.	1.1	94
42	Update on fluoroquinolone resistance in Helicobacter pylori: new mutations leading to resistance and first description of a gyrA polymorphism associated with hypersusceptibility. International Journal of Antimicrobial Agents, 2007, 29, 389-396.	1.1	90
43	Comparative Effectiveness of Multiple Different First-Line Treatment Regimens for Helicobacter pylori Infection: A Network Meta-analysis. Gastroenterology, 2021, 161, 495-507.e4.	0.6	89
44	Detection of Helicobacter pylori DNA in human feces by PCR: DNA stability and removal of inhibitors. Journal of Microbiological Methods, 2001, 45, 89-94.	0.7	80
45	Metformin targets gastric cancer stem cells. European Journal of Cancer, 2017, 84, 193-201.	1.3	79
46	The HOMER Study: The Effect of Increasing the Dose of Metronidazole When Given with Omeprazole and Amoxicillin to Cure Helicobacter pylori Infection. Helicobacter, 2000, 5, 196-201.	1.6	78
47	Which test to use to detect Helicobacter pylori infection in patients with low-grade gastric mucosa-associated lymphoid tissue lymphoma?. American Journal of Gastroenterology, 2003, 98, 291-295.	0.2	73
48	Characterization of the genes rdxA and frxA involved in metronidazole resistance in Helicobacter pylori. Research in Microbiology, 2003, 154, 137-144.	1.0	71
49	Evaluation of the Clinical Significance of <i> homB, </i> a Novel Candidate Marker of <i> Helicobacter pylori </i> Strains Associated with Peptic Ulcer Disease. Journal of Infectious Diseases, 2008, 198, 1379-1387.	1.9	71
50	PCR-Restriction Fragment Length Polymorphism Can Also Detect Point Mutation A2142C in the 23S rRNA Gene, Associated with Helicobacter pylori Resistance to Clarithromycin. Antimicrobial Agents and Chemotherapy, 2002, 46, 1156-1157.	1.4	70
51	Epidemiology and diagnosis of Helicobacter pylori infection. Helicobacter, 2002, 7, 8-16.	1.6	70
52	DPO multiplex PCR as an alternative to culture and susceptibility testing to detect Helicobacter pylori and its resistance to clarithromycin. BMC Gastroenterology, $2011,11,112.$	0.8	69
53	Gastric Cancer: Advances in Carcinogenesis Research and New Therapeutic Strategies. International Journal of Molecular Sciences, 2021, 22, 3418.	1.8	69
54	Molecular basis of macrolide resistance in Campylobacter: role of efflux pumps and target mutations. Journal of Antimicrobial Chemotherapy, 2005, 56, 491-497.	1.3	68

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55	Basis for the Management of Drug-Resistant Helicobacter pylori Infection. Drugs, 2004, 64, 1893-1904.	4.9	65
56	New Pathogenicity Marker Found in the Plasticity Region of the Helicobacter pylori Genome. Journal of Clinical Microbiology, 2003, 41, 1651-1655.	1.8	64
57	Helicobacter pylori resistance to antibiotics in 2014 in France detected by phenotypic and genotypic methods. Clinical Microbiology and Infection, 2016, 22, 715-718.	2.8	62
58	Combination of Bismuth and Standard Triple Therapy Eradicates Helicobacter pylori Infection in More than 90% of Patients. Clinical Gastroenterology and Hepatology, 2020, 18, 89-98.	2.4	62
59	Genome Sequencing Reveals a Phage in Helicobacter pylori. MBio, 2011, 2, .	1.8	60
60	Is the molecular basis of metronidazole resistance in microaerophilic organisms understood?. Trends in Microbiology, 2002, 10, 370-375.	3.5	59
61	Distinct Campylobacter fetus lineages adapted as livestock pathogens and human pathobionts in the intestinal microbiota. Nature Communications, 2017, 8, 1367.	5.8	56
62	Is Helicobacter pylori a True Microaerophile?. Helicobacter, 2006, 11, 296-303.	1.6	55
63	A GWAS on Helicobacter pylori strains points to genetic variants associated with gastric cancer risk. BMC Biology, 2018, 16, 84.	1.7	55
64	Identification of Markers for Helicobacter pylori Strains Isolated from Children with Peptic Ulcer Disease by Suppressive Subtractive Hybridization. Infection and Immunity, 2006, 74, 4064-4074.	1.0	54
65	Diagnosis of Helicobacter pylori Infection. Helicobacter, 2005, 10, 5-13.	1.6	53
66	Helicobacter pylori Infection of Gastrointestinal Epithelial Cells in vitro Induces Mesenchymal Stem Cell Migration through an NF-κB-Dependent Pathway. PLoS ONE, 2011, 6, e29007.	1.1	53
67	Review: Diagnosis of <i>Helicobacter pylori</i> infection. Helicobacter, 2019, 24, e12641.	1.6	52
68	EUCAST recommendations for antimicrobial susceptibility testing applied to the three main Campylobacter species isolated in humans. Journal of Microbiological Methods, 2015, 119, 206-213.	0.7	50
69	Helicobacter pylori Strains and Gastric MALT Lymphoma. Toxins, 2017, 9, 132.	1.5	50
70	Does <i>Helicobacter pylori</i> Infection Increase Incidence of Dementia? The Personnes Agées <scp>QUID</scp> Study. Journal of the American Geriatrics Society, 2013, 61, 74-78.	1.3	48
71	Antibiotic Resistance Prevalence and Trends in Patients Infected with Helicobacter pylori in the Period 2013–2020: Results of the European Registry on H. pylori Management (Hp-EuReg). Antibiotics, 2021, 10, 1058.	1.5	48
72	Expression and activity of the cytolethal distending toxin of Helicobacter hepaticus. Biochemical and Biophysical Research Communications, 2004, 318, 739-745.	1.0	47

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73	A Humble Bacterium Sweeps This Year's Nobel Prize. Cell, 2005, 123, 975-976.	13.5	47
74	From array-based hybridization of Helicobacter pylori isolates to the complete genome sequence of an isolate associated with MALT lymphoma. BMC Genomics, 2010, 11, 368.	1.2	47
75	Disease association with two Helicobacter pylori duplicate outer membrane protein genes, homB and homA. Gut Pathogens, 2009, $1,12.$	1.6	46
76	Protocol of the European Registry on the management of <i>Helicobacter pylori</i> infection (Hpâ€EuReg). Helicobacter, 2019, 24, e12630.	1.6	46
77	The Hippo Kinase LATS2 Controls Helicobacter pylori-Induced Epithelial-Mesenchymal Transition and Intestinal Metaplasia in Gastric Mucosa. Cellular and Molecular Gastroenterology and Hepatology, 2020, 9, 257-276.	2.3	46
78	Resistance of Helicobacter pylori to antibiotics and its impact on treatment options. Drug Resistance Updates, 2001, 4, 178-186.	6.5	45
79	Molecular Detection of <i>Helicobacter pylori</i> and its Antimicrobial Resistance in Brazzaville, Congo. Helicobacter, 2015, 20, 316-320.	1.6	45
80	Molecular Approaches to Identify Helicobacter pylori Antimicrobial Resistance. Gastroenterology Clinics of North America, 2015, 44, 577-596.	1.0	42
81	Current recommendations forHelicobacter pyloritherapies in a world of evolving resistance. Gut Microbes, 2013, 4, 541-548.	4.3	41
82	Diagnosis of Helicobacter pylori Infection. Helicobacter, 2004, 9, 7-14.	1.6	40
83	Adverse Event Profile During the Treatment of Helicobacter pylori: A Real-World Experience of 22,000 Patients From the European Registry on H. pylori Management (Hp-EuReg). American Journal of Gastroenterology, 2021, 116, 1220-1229.	0.2	40
84	Pathogen Evolution In Vivo: Genome Dynamics of Two Isolates Obtained 9 Years Apart from a Duodenal Ulcer Patient Infected with a Single Helicobacter pylori Strain. Journal of Clinical Microbiology, 2005, 43, 4237-4241.	1.8	39
85	European Registry on ∢i>Helicobacter pylori∢/i> management: Singleâ€capsule bismuth quadruple therapy is effective in realâ€world clinical practice. United European Gastroenterology Journal, 2021, 9, 38-46.	1.6	39
86	The Cytolethal Distending Toxin Subunit CdtB of Helicobacter hepaticus Promotes Senescence and Endoreplication in Xenograft Mouse Models of Hepatic and Intestinal Cell Lines. Frontiers in Cellular and Infection Microbiology, 2017, 7, 268.	1.8	37
87	New cancer cases in France in 2015 attributable to infectious agents: a systematic review and meta-analysis. European Journal of Epidemiology, 2018, 33, 263-274.	2.5	36
88	Realâ€time PCR for <i>Helicobacter pylori</i> diagnosis. The best tools available. Helicobacter, 2018, 23, e12512.	1.6	36
89	Review: Diagnosis of <i>Helicobacter pylori</i> infection. Helicobacter, 2020, 25, e12735.	1.6	36
90	Room for Improvement in the Treatment of Helicobacter pylori Infection. Journal of Clinical Gastroenterology, 2022, 56, e98-e108.	1,1	36

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91	Magnetic Immuno-PCR Assay with Inhibitor Removal for Direct Detection of Helicobacter pylori in Human Feces. Journal of Clinical Microbiology, 2001, 39, 3778-3780.	1.8	35
92	Clinical Relevance and Diversity of Two Homologous Genes Encoding Glycosyltransferases in <i>Helicobacter pylori</i>). Journal of Clinical Microbiology, 2010, 48, 2885-2891.	1.8	35
93	Sequential versus standard triple first-line therapy forHelicobacter pylorieradication. The Cochrane Library, 2016, , CD009034.	1.5	35
94	Diagnosis of Helicobacter pylori infection. Helicobacter, 2003, 8, 13-20.	1.6	34
95	Genomic structure and insertion sites of Helicobacter pylori prophages from various geographical origins. Scientific Reports, 2017, 7, 42471.	1.6	34
96	Helicobacter pullorum Cytolethal Distending Toxin Targets Vinculin and Cortactin and Triggers Formation of Lamellipodia in Intestinal Epithelial Cells. Journal of Infectious Diseases, 2014, 209, 588-599.	1.9	33
97	Allelic diversity and phylogeny of homB, a novel co-virulence marker of Helicobacter pylori. BMC Microbiology, 2009, 9, 248.	1.3	32
98	Alzheimer's Disease and Helicobacter pylori Infection: Inflammation from Stomach to Brain?. Journal of Alzheimer's Disease, 2020, 73, 801-809.	1.2	32
99	Inflammatory cytokine and microRNA responses of primary human dendritic cells cultured with Helicobacter pylori strains. Frontiers in Microbiology, 2013, 4, 236.	1.5	31
100	The history of Helicobacter pylori: from phylogeography toÂpaleomicrobiology. Clinical Microbiology and Infection, 2016, 22, 922-927.	2.8	30
101	Leukaemia Inhibitory Factor (LIF) Inhibits Cancer Stem Cells Tumorigenic Properties through Hippo Kinases Activation in Gastric Cancer. Cancers, 2020, 12, 2011.	1.7	30
102	The Irish Helicobacter pylori Working Group consensus for the diagnosis and treatment of H. pylori infection in adult patients in Ireland. European Journal of Gastroenterology and Hepatology, 2017, 29, 552-559.	0.8	29
103	TAZ Controls Helicobacter pylori-Induced Epithelial–Mesenchymal Transition and Cancer Stem Cell-Like Invasive and Tumorigenic Properties. Cells, 2020, 9, 1462.	1.8	29
104	Diagnosis of <i>Helicobacter pylori</i> infection. Helicobacter, 2018, 23, e12515.	1.6	28
105	Microbiota and gastric cancer. Seminars in Cancer Biology, 2022, 86, 11-17.	4.3	28
106	Helicobacter pylori firstâ€line and rescue treatments in patients allergic to penicillin: Experience from the European Registry on HÂpylori management (Hpâ€EuReg). Helicobacter, 2020, 25, e12686.	1.6	27
107	Molecular detection of mutations involved in Helicobacter pylori antibiotic resistance in Algeria. Journal of Antimicrobial Chemotherapy, 2018, 73, 2034-2038.	1.3	26
108	Ranitidine Bismuth Citrate Can Help to Overcome Helicobacter pylori Resistance to Clarithromycin In Vivo. Helicobacter, 2000, 5, 222-226.	1.6	25

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109	Impact of <i>Helicobacter pylori</i> Virulence on the Outcome of Gastroduodenal Diseases: Lessons from the Microbiologist. Digestive Diseases, 2001, 19, 99-103.	0.8	25
110	Helicobacter pylori infection in patients consulting gastroenterologists in France: prevalence is linked to gender and region of residence. European Journal of Gastroenterology and Hepatology, 2001, 13, 677-684.	0.8	25
111	DetectingHelicobacter PyloriInfection in Hospitalized Frail Older Patients: The Challenge. Journal of the American Geriatrics Society, 2002, 50, 1674-1680.	1.3	25
112	Update on therapeutic options for Helicobacter pylori-related diseases. Current Infectious Disease Reports, 2005, 7, 115-120.	1.3	25
113	Antimicrobial susceptibility of Helicobacter pylori isolates from Lower Silesia, Poland. Archives of Medical Science, 2014, 3, 505-509.	0.4	25
114	The GyrA encoded gene: A pertinent marker for the phylogenetic revision of Helicobacter genus. Systematic and Applied Microbiology, 2016, 39, 77-87.	1.2	25
115	Diagnostic of <i>Helicobacter pylori</i> infection. Helicobacter, 2016, 21, 8-13.	1.6	24
116	The Cytolethal Distending Toxin Subunit CdtB of <i>Helicobacter</i> Induces a Th17-related and Antimicrobial Signature in Intestinal and Hepatic Cells In Vitro. Journal of Infectious Diseases, 2016, 213, 1979-1989.	1.9	24
117	Autophagy induced by Helicobacter pylori infection is necessary for gastric cancer stem cell emergence. Gastric Cancer, 2021, 24, 133-144.	2.7	24
118	Prevalence of faecal carriage of colistin-resistant Gram-negative rods in a university hospital in western France, 2016. Journal of Medical Microbiology, 2017, 66, 842-843.	0.7	24
119	Community Incidence of Campylobacteriosis and Nontyphoidal Salmonellosis, France, 2008–2013. Foodborne Pathogens and Disease, 2015, 12, 664-669.	0.8	23
120	Evaluation of the Allplexâ,,¢ <i>H pylori</i> and ClariR PCR Assay for <i>Helicobacter pylori</i> detection on gastric biopsies. Helicobacter, 2020, 25, e12702.	1.6	23
121	In vitro transfer of clarithromycin and amoxicillin across the epithelial barrier: effect of Helicobacter pylori. Journal of Antimicrobial Chemotherapy, 2002, 50, 865-872.	1.3	22
122	Diagnosis of <i>Helicobacter pylori</i> . Helicobacter, 2008, 13, 7-12.	1.6	22
123	Complexomics Study of Two Helicobacter pylori Strains of Two Pathological Origins. Molecular and Cellular Proteomics, 2010, 9, 2796-2826.	2.5	22
124	<i>Helicobacter pylori</i> molecular diagnosis. Expert Review of Molecular Diagnostics, 2011, 11, 351-355.	1.5	21
125	Neonatal Thymectomy Favors Helicobacter pylori–Promoted Gastric Mucosa-Associated Lymphoid Tissue Lymphoma Lesions in BALB/c Mice. American Journal of Pathology, 2014, 184, 2174-2184.	1.9	20
126	Deletion of IQGAP1 promotes <i>Helicobacter pylori</i> ioniduced gastric dysplasia in mice and acquisition of cancer stem cell properties <i>in vitro</i> ioniduced gastric dysplasia in mice and acquisition of cancer stem cell properties <i>ioniduced gastric dysplasia in mice and acquisition of cancer stem cell properties <i <i="" acquisition="" and="" cancer="" cell="" cells="" dysplasia="" gastric="" in="" ioniduced="" mice="" of="" properties="" s<="" stem="" td=""><td>0.8</td><td>20</td></i></i>	0.8	20

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127	Regulatory T cells may participate in <i>Helicobacter pylori</i> persistence in gastric MALT lymphoma: lessons from an animal model. Oncotarget, 2016, 7, 3394-3402.	0.8	20
128	Current management of Helicobacter pyloriin fections in the elderly. Expert Review of Anti-Infective Therapy, 2007, 5, 845-856.	2.0	19
129	<i>Helicobacter pylori</i> Antigen HP0986 (TieA) Interacts with Cultured Gastric Epithelial Cells and Induces IL8 Secretion <i>via</i> NFâ€PB Mediated Pathway. Helicobacter, 2014, 19, 26-36.	1.6	19
130	Molecular and Proteomic Analysis of Levofloxacin and Metronidazole Resistant Helicobacter pylori. Frontiers in Microbiology, 2016, 7, 2015.	1.5	19
131	Antibiotic Resistance Is the Key Element in Treatment of Helicobacter pylori Infection. Gastroenterology, 2018, 155, 1300-1302.	0.6	18
132	Bismuth quadruple regimen with tetracycline or doxycycline versus threeâ€inâ€one single capsule as thirdâ€line rescue therapy for ⟨i⟩Helicobacter pylori⟨/i⟩ infection: Spanish data of the European ⟨i⟩Helicobacter pylori⟨/i⟩ Registry (Hpâ€EuReg). Helicobacter, 2020, 25, e12722.	1.6	17
133	Campylobacter armoricus sp. nov., a novel member of the Campylobacter lari group isolated from surface water and stools from humans with enteric infection. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 3969-3979.	0.8	17
134	Strategies to treat patients with antibiotic resistant Helicobacter pylori. International Journal of Antimicrobial Agents, 2000, 16, 507-509.	1.1	16
135	Evaluation of the positive predictive value of a rapid Immunochromatographic test to detect Campylobacter in stools. Gut Pathogens, 2012, 4, 17.	1.6	16
136	A New Animal Model of Gastric Lymphomagenesis. American Journal of Pathology, 2017, 187, 1473-1484.	1.9	16
137	Outbreak in newborns of methicillin-resistant Staphylococcus aureus related to the sequence type 5 Geraldine clone. American Journal of Infection Control, 2016, 44, e9-e11.	1.1	15
138	APRIL-producing eosinophils are involved in gastric MALT lymphomagenesis induced by Helicobacter sp infection. Scientific Reports, 2020, 10, 14858.	1.6	15
139	Survey of the antimicrobial resistance of <i>Helicobacter pylori</i> in France in 2018 and evolution during the previous 5Âyears. Helicobacter, 2021, 26, e12767.	1.6	15
140	Empirical Second-Line Therapy in 5000 Patients of the European Registry on Helicobacter pylori Management (Hp-EuReg). Clinical Gastroenterology and Hepatology, 2022, 20, 2243-2257.	2.4	15
141	Helicobacter pyloriResistance to Antibiotics: Prevalence, Mechanism, Detection. What's New?. Canadian Journal of Gastroenterology & Hepatology, 2003, 17, 49B-52B.	1.8	14
142	Diagnosis of <i><scp>H</scp>elicobacter pylori</i> Infection. Helicobacter, 2014, 19, 6-10.	1.6	14
143	Role of Campylobacter jejuni gamma-glutamyl transpeptidase on epithelial cell apoptosis and lymphocyte proliferation. Gut Pathogens, 2014, 6, 20.	1.6	14
144	Prevalence, antibiotic resistance, and <scp>MLST</scp> typing of <i>Helicobacter pylori</i> in Algiers, Algeria. Helicobacter, 2017, 22, e12446.	1.6	14

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145	Diagnosis of <i>Helicobacter pylori</i> infection. Helicobacter, 2017, 22, e12404.	1.6	14
146	Deregulation of MicroRNAs in Gastric Lymphomagenesis Induced in the d3Tx Mouse Model of Helicobacter pylori Infection. Frontiers in Cellular and Infection Microbiology, 2017, 7, 185.	1.8	14
147	Helicobacter pylori and gastric cancer prevention is possible. Cancer Detection and Prevention, 2004, 28, 392-398.	2.1	13
148	An Eighteen-Month Helicobacter Infection Does Not Induce Amyloid Plaques or Neuroinflammation in Brains of Wild Type C57BL/6J Mice. Journal of Alzheimer's Disease, 2015, 45, 1045-1050.	1.2	13
149	Metformin can inhibit <i>Helicobacter pylori</i> growth. Future Microbiology, 2018, 13, 1575-1583.	1.0	13
150	Experience with Rifabutin-Containing Therapy in 500 Patients from the European Registry on Helicobacter pylori Management (Hp-EuReg). Journal of Clinical Medicine, 2022, 11, 1658.	1.0	13
151	Is There a Link between the Lipopolysaccharide of Helicobacter pylori Gastric MALT Lymphoma Associated Strains and Lymphoma Pathogenesis?. PLoS ONE, 2009, 4, e7297.	1.1	12
152	Bismuth Concentrations in Patients Treated in Real-Life Practice with a Bismuth Subcitrate-Metronidazole-Tetracycline Preparation: The SAPHARY Study. Drug Safety, 2019, 42, 993-1003.	1.4	12
153	European Registry on Helicobacter pylori Management: Effectiveness of First and Second-Line Treatment in Spain. Antibiotics, 2021, 10, 13.	1.5	12
154	Hepatic Lesions Observed in Hepatitis <scp>C</scp> Virus Transgenic Mice Infected by <i><scp>H</scp>elicobacter hepaticus</i> . Helicobacter, 2013, 18, 33-40.	1.6	11
155	Gastroenterology today: between certainties and news. Minerva Gastroenterologica E Dietologica, 2018, 64, 323-332.	2.2	11
156	High Primary Antibiotic Resistance of Helicobacter pylori Strains Isolated from Pediatric and Adult Patients in Poland during 2016–2018. Antibiotics, 2020, 9, 228.	1.5	11
157	Heterogeneity of Immunoglobulin G Response to <i>Helicobacter pylori</i> Measured by the Unweighted Pair Group Method with Averages. Vaccine Journal, 1998, 5, 70-73.	2.6	11
158	Characterisation of inflammatory processes in Helicobacter pylori-induced gastric lymphomagenesis in a mouse model. Oncotarget, 2015, 6, 34525-34536.	0.8	11
159	<i>In Vitro</i> Proinflammatory Properties of <i>Helicobacter pylori</i> Strains Causing Lowâ€Grade Gastric MALT Lymphoma. Helicobacter, 2007, 12, 616-617.	1.6	10
160	Failed Eradication for <i>Helicobacter pylori</i> . What Should Be Done?. Digestive Diseases, 2016, 34, 505-509.	0.8	10
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162	A Potential New Human Pathogen Belonging to Helicobacter Genus, Identified in a Bloodstream Infection. Frontiers in Microbiology, 2017, 8, 2533.	1.5	10

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