Francis Mégraud

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3583621/publications.pdf

Version: 2024-02-01

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	Room for Improvement in the Treatment of Helicobacter pylori Infection. Journal of Clinical Gastroenterology, 2022, 56, e98-e108.	1.1	36
2	Systematic Review and Metaâ€analysis of Histological Gastric Biopsy Aspects According to the Updated Sydney System in Children. Journal of Pediatric Gastroenterology and Nutrition, 2022, 74, 13-19.	0.9	8
3	Who Could Be Blamed in the Case of Discrepant Histology and Serology Results for Helicobacter pylori Detection?. Diagnostics, 2022, 12, 133.	1.3	7
4	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
5	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
6	Microbiota and gastric cancer. Seminars in Cancer Biology, 2022, 86, 11-17.	4.3	28
7	Effectiveness and Safety of High-Dose Dual Therapy: Results of the European Registry on the Management of Helicobacterpylori Infection (Hp-EuReg). Journal of Clinical Medicine, 2022, 11, 3544.	1.0	7
8	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
9	Classification system for <i>Helicobacter pylori</i> therapies: Compared and contrasted to traditional infectious disease therapy. Helicobacter, 2021, 26, e12773.	1.6	5
10	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
11	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
12	Autophagy induced by Helicobacter pylori infection is necessary for gastric cancer stem cell emergence. Gastric Cancer, 2021, 24, 133-144.	2.7	24
13	Culture-Based Antimicrobial Susceptibility Testing for Helicobacter pylori. Methods in Molecular Biology, 2021, 2283, 45-50.	0.4	6
14	Evaluation of CAMPYLOBACTER QUIK CHEKâ,,¢ rapid membrane enzyme immunoassay to detect Campylobacter spp. antigen in stool samples. Gut Pathogens, 2021, 13, 4.	1.6	4
15	Gastric Cancer: Advances in Carcinogenesis Research and New Therapeutic Strategies. International Journal of Molecular Sciences, 2021, 22, 3418.	1.8	69
16	Romanian National Guideline on Translating Fecal Microbiota Transplantation Applications related to Clostridioides difficile Infections into the Local Clinical Practice. Journal of Gastrointestinal and Liver Diseases, 2021, 30, 147-163.	0.5	0
17	<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
18	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

#	Article	IF	CITATIONS
19	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
20	The Role of Statins on Helicobacter pylori Eradication: Results from the European Registry on the Management of H. pylori (Hp-EuReg). Antibiotics, 2021, 10, 965.	1.5	6
21	Molecular Diagnosis for Helicobacter pylori at Last. Gastroenterology, 2021, 161, 1367-1369.	0.6	0
22	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
23	European Registry on Helicobacter pylori Management: Effectiveness of First and Second-Line Treatment in Spain. Antibiotics, 2021, 10, 13.	1.5	12
24	Assessment of first-line eradication treatment in Greece: data from the European Registry on Helicobacter pylori management (Hp-EuReg). Annals of Gastroenterology, 2021, 35, 42-47.	0.4	3
25	Patterns of quadruple therapy use including bismuth for Helicobacter pylori eradication: A cohort study in the French national claims database. Therapie, 2021, 76, 435-440.	0.6	0
26	Adaptation of an inâ€house PCR for the detection of <i>Helicobacter pylori</i> and the mutations associated with macrolide resistance into readyâ€toâ€use PCR microwell strips. Helicobacter, 2021, 26, e12855.	1.6	6
27	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
28	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
29	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
30	Alzheimer's Disease and Helicobacter pylori Infection: Inflammation from Stomach to Brain?. Journal of Alzheimer's Disease, 2020, 73, 801-809.	1.2	32
31	Screening and eradication of <i>Helicobacter pylori</i> for gastric cancer prevention: the Taipei global consensus. Gut, 2020, 69, 2093-2112.	6.1	239
32	Bismuth quadruple regimen with tetracycline or doxycycline versus threeâ€inâ€one single capsule as thirdâ€ine 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
33	Leukaemia Inhibitory Factor (LIF) Inhibits Cancer Stem Cells Tumorigenic Properties through Hippo Kinases Activation in Gastric Cancer. Cancers, 2020, 12, 2011.	1.7	30
34	Helicobacter pylori eradication rates in Slovenia in the period from 2017 to 2019 – data from the European Registry on Helicobacter pylori Management (Hp-EuReg). Digestive Diseases, 2020, 39, 318-324.	0.8	5
35	Review: Diagnosis of <i>Helicobacter pylori</i> infection. Helicobacter, 2020, 25, e12735.	1,6	36
36	APRIL-producing eosinophils are involved in gastric MALT lymphomagenesis induced by Helicobacter sp infection. Scientific Reports, 2020, 10, 14858.	1.6	15

#	Article	IF	Citations
37	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
38	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
39	Analysis of the Targets and Glycosylation of Monoclonal IgAs From MGUS and Myeloma Patients. Frontiers in Immunology, 2020, 11, 854.	2.2	8
40	TAZ Controls Helicobacter pylori-Induced Epithelial–Mesenchymal Transition and Cancer Stem Cell-Like Invasive and Tumorigenic Properties. Cells, 2020, 9, 1462.	1.8	29
41	Evaluation of RIDASCREEN® and RIDA®QUICK Helicobacter kits for Helicobacter pylori detection in stools. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 1941-1943.	1.3	3
42	The Nuclear Remodeling Induced by Helicobacter Cytolethal Distending Toxin Involves MAFB Oncoprotein. Toxins, 2020, 12, 174.	1.5	7
43	Helicobacter pylori firstâ€ine 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
44	Occurrence and Antibiotic Resistance of Arcobacter Species Isolates from Poultry in Tunisia. Journal of Food Protection, 2020, 83, 2080-2086.	0.8	9
45	Title is missing!. , 2020, 15, e0237515.		O
46	Title is missing!. , 2020, 15, e0237515.		0
47	Title is missing!. , 2020, 15, e0237515.		0
48	Title is missing!. , 2020, 15, e0237515.		0
49	Protocol of the European Registry on the management of <i>Helicobacter pylori</i> infection (Hpâ€EuReg). Helicobacter, 2019, 24, e12630.	1.6	46
50	Review: Diagnosis of <i>Helicobacter pylori</i> infection. Helicobacter, 2019, 24, e12641.	1.6	52
51	Prevalence of Helicobacter pylori infection and antibiotic resistance profile in Armenia. Gut Pathogens, 2019, 11, 28.	1.6	7
52	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
53	Orthotopic Patient-Derived Xenografts of Gastric Cancer to Decipher Drugs Effects on Cancer Stem Cells and Metastatic Dissemination. Cancers, 2019, 11, 560.	1.7	10
54	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

#	Article	IF	CITATIONS
55	Whole-Genome Sequencing and Bioinformatics as Pertinent Tools to Support Helicobacteracae Taxonomy, Based on Three Strains Suspected to Belong to Novel Helicobacter Species. Frontiers in Microbiology, 2019, 10, 2820.	1.5	6
56	UEG Activity Grant used to implement guidelines in Armenia. United European Gastroenterology Journal, 2019, 7, 987-987.	1.6	1
57	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
58	Evaluation of the Diagnostic Accuracy of Two Immunochromatographic Tests Detecting Campylobacter in Stools and Their Role in Campylobacter Infection Diagnosis. Journal of Clinical Microbiology, 2018, 56, .	1.8	9
59	A representative overview of the genetic diversity and lipooligosaccharide sialylation in Campylobacter jejuni along the broiler production chain in France and its comparison with human isolates. International Journal of Food Microbiology, 2018, 274, 20-30.	2.1	9
60	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
61	Gastroenterology today: between certainties and news. Minerva Gastroenterologica E Dietologica, 2018, 64, 323-332.	2.2	11
62	Metformin can inhibit <i>Helicobacter pylori</i> growth. Future Microbiology, 2018, 13, 1575-1583.	1.0	13
63	Antibiotic Resistance Is the Key Element in Treatment of Helicobacter pylori Infection. Gastroenterology, 2018, 155, 1300-1302.	0.6	18
64	Diagnosis of <i>Helicobacter pylori</i> infection. Helicobacter, 2018, 23, e12515.	1.6	28
65	Realâ€time PCR for <i>Helicobacter pylori</i> diagnosis. The best tools available. Helicobacter, 2018, 23, e12512.	1.6	36
66	Molecular detection of mutations involved in Helicobacter pylori antibiotic resistance in Algeria. Journal of Antimicrobial Chemotherapy, 2018, 73, 2034-2038.	1.3	26
67	A GWAS on Helicobacter pylori strains points to genetic variants associated with gastric cancer risk. BMC Biology, 2018, 16, 84.	1.7	55
68	Impact of the introduction of a nucleic acid amplification test for Clostridium difficile diagnosis on stool rejection policies. Gut Pathogens, 2018, 10, 19.	1.6	0
69	A new kit to detect Campylobacter species in stool specimens: the Orion GenRead Campylobacter®. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 1585-1587.	1.3	2
70	Genomic structure and insertion sites of Helicobacter pylori prophages from various geographical origins. Scientific Reports, 2017, 7, 42471.	1.6	34
71	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
72	A New Animal Model of Gastric Lymphomagenesis. American Journal of Pathology, 2017, 187, 1473-1484.	1.9	16

#	Article	IF	CITATIONS
73	Phylogeographic agreement between prophage and bacterial housekeeping genes in <i>Helicobacter pylori</i> strains from The Gambia. Helicobacter, 2017, 22, e12394.	1.6	10
74	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
75	Prevalence, antibiotic resistance, and <scp>MLST</scp> typing of <i>Helicobacter pylori</i> in Algiers, Algeria. Helicobacter, 2017, 22, e12446.	1.6	14
76	Metformin targets gastric cancer stem cells. European Journal of Cancer, 2017, 84, 193-201.	1.3	79
77	Diagnosis of <i>Helicobacter pylori</i> infection. Helicobacter, 2017, 22, e12404.	1.6	14
78	Time to change approaches to Helicobacter pylori management. The Lancet Gastroenterology and Hepatology, 2017, 2, 692-693.	3.7	8
79	Distinct Campylobacter fetus lineages adapted as livestock pathogens and human pathobionts in the intestinal microbiota. Nature Communications, 2017, 8, 1367.	5.8	56
80	Curved and Spiral Bacilli. , 2017, , 1600-1610.e2.		2
81	Characterization of Biomarkers of Tumorigenic and Chemoresistant Cancer Stem Cells in Human Gastric Carcinoma. Clinical Cancer Research, 2017, 23, 1586-1597.	3.2	117
82	Helicobacter pylori treatment results in Slovenia in the period 2013-2015 as a part of European Registry on Helicobacter pylori Management. Radiology and Oncology, 2017, 52, 1-6.	0.6	9
83	Helicobacter pylori Strains and Gastric MALT Lymphoma. Toxins, 2017, 9, 132.	1.5	50
84	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
85	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
86	A Potential New Human Pathogen Belonging to Helicobacter Genus, Identified in a Bloodstream Infection. Frontiers in Microbiology, 2017, 8, 2533.	1.5	10
87	Isolation and Identification of Campylobacter spp. from Poultry and Poultry By-Products in Tunisia by Conventional Culture Method and Multiplex Real-Time PCR. Journal of Food Protection, 2017, 80, 1623-1627.	0.8	8
88	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
89	Antimicrobial Resistance in Helicobacter and Campylobacter. , 2017, , 991-1006.		0
90	Molecular and Proteomic Analysis of Levofloxacin and Metronidazole Resistant Helicobacter pylori. Frontiers in Microbiology, 2016, 7, 2015.	1.5	19

#	Article	IF	Citations
91	Failed Eradication for <i>Helicobacter pylori</i> . What Should Be Done?. Digestive Diseases, 2016, 34, 505-509.	0.8	10
92	Helicobacter pylori Infection in Children. , 2016, , 443-467.		1
93	The history of Helicobacter pylori : from phylogeography toÂpaleomicrobiology. Clinical Microbiology and Infection, 2016, 22, 922-927.	2.8	30
94	Diagnostic of <i>Helicobacter pylori</i> infection. Helicobacter, 2016, 21, 8-13.	1.6	24
95	Sequential versus standard triple first-line therapy forHelicobacter pylorieradication. The Cochrane Library, 2016, , CD009034.	1.5	35
96	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
97	Towards effective empirical treatment for Helicobacter pylori eradication. Lancet, The, 2016, 388, 2325-2326.	6.3	4
98	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
99	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
100	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
101	The 5300-year-old <i>Helicobacter pylori</i> genome of the Iceman. Science, 2016, 351, 162-165.	6.0	200
102	Deletion of IQGAP1 promotes <i> Helicobacter pylori</i> induced gastric dysplasia in mice and acquisition of cancer stem cell properties <i i="" in="" vitro<=""> in vitro</i> in vitro	0.8	20
103	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
104	Synopsis of Antimicrobial Resistance. , 2016, , 371-378.		0
105	Epidemiology and Diagnosis of <i><scp>H</scp>elicobacter pylori</i> i> infection. Helicobacter, 2015, 20, 1-7.	1.6	229
106	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
107	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
108	Molecular Detection of <i>Helicobacter pylori</i> and its Antimicrobial Resistance in Brazzaville, Congo. Helicobacter, 2015, 20, 316-320.	1.6	45

#	Article	IF	Citations
109	Community Incidence of Campylobacteriosis and Nontyphoidal Salmonellosis, France, 2008–2013. Foodborne Pathogens and Disease, 2015, 12, 664-669.	0.8	23
110	Molecular Approaches to Identify Helicobacter pylori Antimicrobial Resistance. Gastroenterology Clinics of North America, 2015, 44, 577-596.	1.0	42
111	Epidemiology of Helicobacter pylori and Mechanisms of Carcinogenesis. , 2015, , 171-179.		0
112	Characterisation of inflammatory processes in Helicobacter pylori-induced gastric lymphomagenesis in a mouse model. Oncotarget, 2015, 6, 34525-34536.	0.8	11
113	Antimicrobial susceptibility of Helicobacter pylori isolates from Lower Silesia, Poland. Archives of Medical Science, 2014, 3, 505-509.	0.4	25
114	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
115	<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
116	Diagnosis of <i><scp>H</scp>elicobacter pylori</i> Infection. Helicobacter, 2014, 19, 6-10.	1.6	14
117	Role of Campylobacter jejuni gamma-glutamyl transpeptidase on epithelial cell apoptosis and lymphocyte proliferation. Gut Pathogens, 2014, 6, 20.	1.6	14
118	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
119	Diagnosis and Epidemiology of <i><scp>H</scp>elicobacter pylori</i> Infection. Helicobacter, 2013, 18, 5-11.	1.6	114
120	Infection à Helicobacter pylori et cancer gastrique. Revue Francophone Des Laboratoires, 2013, 2013, 67-76.	0.0	4
121	<i>Helicobacter pylori</i> resistance to antibiotics in Europe and its relationship to antibiotic consumption. Gut, 2013, 62, 34-42.	6.1	743
122	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
123	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
124	Current recommendations forHelicobacter pyloritherapies in a world of evolving resistance. Gut Microbes, 2013, 4, 541-548.	4.3	41
125	Inflammatory cytokine and microRNA responses of primary human dendritic cells cultured with Helicobacter pylori strains. Frontiers in Microbiology, 2013, 4, 236.	1.5	31
126	Comparative Evaluation of 29 Commercial <i><scp>H</scp>elicobacter pylori</i> Serological Kits. Helicobacter, 2013, 18, 169-179.	1.6	97

#	Article	IF	Citations
127	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
128	Epidemiology and Diagnosis of <i><scp>H</scp>elicobacter pylori</i> Infection. Helicobacter, 2012, 17, 1-8.	1.6	115
129	Impact of chronic Helicobacter pylori infection on Alzheimer's disease: preliminary results. Neurobiology of Aging, 2012, 33, 1009.e11-1009.e19.	1.5	108
130	Evaluation of the positive predictive value of a rapid Immunochromatographic test to detect Campylobacter in stools. Gut Pathogens, 2012, 4, 17.	1.6	16
131	Helicobacter pylori Infection Recruits Bone Marrowâ`Derived Cells That Participate in Gastric Preneoplasia in Mice. Gastroenterology, 2012, 142, 281-291.	0.6	125
132	Management of <i>Helicobacter pylori</i> infectionâ€"the Maastricht IV/ Florence Consensus Report. Gut, 2012, 61, 646-664.	6.1	2,023
133	The most important diagnostic modalities for Helicobacter pylori, now and in the future. European Journal of Gastroenterology and Hepatology, 2012, 9 Suppl 1, S13-5; discussion S15.	0.8	5
134	Genome Sequencing Reveals a Phage in Helicobacter pylori. MBio, 2011, 2, .	1.8	60
135	<i>Helicobacter pylori</i> molecular diagnosis. Expert Review of Molecular Diagnostics, 2011, 11, 351-355.	1.5	21
136	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
137	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
138	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
139	New Methods for Detection of Campylobacters in Stool Samples in Comparison to Culture. Journal of Clinical Microbiology, 2011, 49, 941-944.	1.8	106
140	Human Bone Marrow-Derived Stem Cells Acquire Epithelial Characteristics through Fusion with Gastrointestinal Epithelial Cells. PLoS ONE, 2011, 6, e19569.	1.1	94
141	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
142	Sequential Therapy for Helicobacter pylori Eradication. Journal of Clinical Gastroenterology, 2010, 44, 313-325.	1.1	194
143	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
144	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

#	Article	IF	Citations
145	Complexomics Study of Two Helicobacter pylori Strains of Two Pathological Origins. Molecular and Cellular Proteomics, 2010, 9, 2796-2826.	2.5	22
146	Curved and spiral bacilli., 2010,, 1728-1737.		1
147	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
148	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
149	Allelic diversity and phylogeny of homB, a novel co-virulence marker of Helicobacter pylori. BMC Microbiology, 2009, 9, 248.	1.3	32
150	Disease association with two Helicobacter pylori duplicate outer membrane protein genes, homB and homA. Gut Pathogens, 2009, 1, 12.	1.6	46
151	Diagnosis of <i>Helicobacter pylori</i> . Helicobacter, 2008, 13, 7-12.	1.6	22
152	Helicobacter species and liver diseases: association or causation?. Lancet Infectious Diseases, The, 2008, 8, 254-260.	4.6	124
153	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
154	Helicobacter pylori and antibiotic resistance. Gut, 2007, 56, 1502-1502.	6.1	94
155	Helicobacter pylori Detection and Antimicrobial Susceptibility Testing. Clinical Microbiology Reviews, 2007, 20, 280-322.	5.7	595
156	Current management of Helicobacter pyloriin fections in the elderly. Expert Review of Anti-Infective Therapy, 2007, 5, 845-856.	2.0	19
157	Eradication Therapy for Helicobacter pylori. Gastroenterology, 2007, 133, 985-1001.	0.6	217
158	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
159	Detection of Helicobacter pylori and its sensitivity to antibiotics. Gastroenterologie Clinique Et Biologique, 2007, 31, 790.	0.9	3
160	<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
161	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
162	Is Helicobacter pylori a True Microaerophile?. Helicobacter, 2006, 11, 296-303.	1.6	55

#	Article	IF	Citations
163	Helicobacter pylori infection relapse after eradication is not a problem in developed countries. Nature Reviews Gastroenterology & Hepatology, 2006, 3, 484-485.	1.7	2
164	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
165	Evaluation of the Homologous Recombination in Helicobacter pylori. Helicobacter, 2005, 10, 185-192.	1.6	6
166	Diagnosis of Helicobacter pylori Infection. Helicobacter, 2005, 10, 5-13.	1.6	53
167	Update on therapeutic options for Helicobacter pylori-related diseases. Current Infectious Disease Reports, 2005, 7, 115-120.	1.3	25
168	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
169	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
170	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
171	Campylobacter. Veterinary Research, 2005, 36, 351-382.	1.1	389
172	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
173	A Humble Bacterium Sweeps This Year's Nobel Prize. Cell, 2005, 123, 975-976.	13.5	47
174	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
175	Helicobacter pylori and gastric cancer prevention is possible. Cancer Detection and Prevention, 2004, 28, 392-398.	2.1	13
176	Diagnosis of Helicobacter pylori Infection. Helicobacter, 2004, 9, 7-14.	1.6	40
177	Basis for the Management of Drug-Resistant Helicobacter pylori Infection. Drugs, 2004, 64, 1893-1904.	4.9	65
178	Expression and activity of the cytolethal distending toxin of Helicobacter hepaticus. Biochemical and Biophysical Research Communications, 2004, 318, 739-745.	1.0	47
179	Diagnosis of Helicobacter pylori infection. Helicobacter, 2003, 8, 13-20.	1.6	34
180	Characterization of the genes rdxA and frxA involved in metronidazole resistance in Helicobacter pylori. Research in Microbiology, 2003, 154, 137-144.	1.0	71

#	Article	IF	Citations
181	Traces of Human Migrations in Helicobacter pylori Populations. Science, 2003, 299, 1582-1585.	6.0	922
182	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
183	New Pathogenicity Marker Found in the Plasticity Region of the Helicobacter pylori Genome. Journal of Clinical Microbiology, 2003, 41, 1651-1655.	1.8	64
184	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
185	Helicobacter pyloriResistance to Antibiotics: Prevalence, Mechanism, Detection. What's New?. Canadian Journal of Gastroenterology & Hepatology, 2003, 17, 49B-52B.	1.8	14
186	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
187	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
188	Is the molecular basis of metronidazole resistance in microaerophilic organisms understood?. Trends in Microbiology, 2002, 10, 370-375.	3.5	59
189	DetectingHelicobacter PyloriInfection in Hospitalized Frail Older Patients: The Challenge. Journal of the American Geriatrics Society, 2002, 50, 1674-1680.	1.3	25
190	Epidemiology and diagnosis of Helicobacter pylori infection. Helicobacter, 2002, 7, 8-16.	1.6	70
191	Resistance of Helicobacter pylori to antibiotics and its impact on treatment options. Drug Resistance Updates, 2001, 4, 178-186.	6.5	45
192	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
193	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
194	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
195	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
196	Detection of Helicobacter species in the liver of patients with and without primary liver carcinoma. Cancer, 2000, 89, 1431-1439.	2.0	125
197	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
198	Ranitidine Bismuth Citrate Can Help to Overcome Helicobacter pylori Resistance to Clarithromycin In Vivo. Helicobacter, 2000, 5, 222-226.	1.6	25

#	Article	IF	CITATIONS
199	Strategies to treat patients with antibiotic resistant Helicobacter pylori. International Journal of Antimicrobial Agents, 2000, 16, 507-509.	1.1	16
200	Detection of Helicobacter species in the liver of patients with and without primary liver carcinoma. Cancer, 2000, 89, 1431-1439.	2.0	1
201	Diagnosis of Helicobacter pylori infection with a new non-in vasive antigen-based assay. Lancet, The, 1999, 354, 30-33.	6.3	375
202	Geographic distribution of vacA allelic types of Helicobacter pylori. Gastroenterology, 1999, 116, 823-830.	0.6	412
203	The MACH2 study: Role of omeprazole in eradication of Helicobacter pylori with 1-week triple therapies. Gastroenterology, 1999, 116, 248-253.	0.6	405
204	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
205	How Should Helicobacter pylori Infection Be Diagnosed?. Gastroenterology, 1997, 113, S93-S98.	0.6	98
206	Helicobacter pylori and duodenal ulcer. Digestive Diseases and Sciences, 1992, 37, 769-772.	1.1	158
207	Activity of lansoprazole against Helicobacter pylori. Lancet, The, 1991, 337, 1486.	6. 3	109
208	Gastric Cancer: A Stem Cell Disease?. , 0, , .		2