## Jyh-Ming Liou

## List of Publications by Year in descending order

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126708 143772 3,854 110 33 57 citations h-index g-index papers 110 110 110 4200 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Altered gut microbiota and inflammatory cytokine responses in patients with Parkinson's disease. Journal of Neuroinflammation, 2019, 16, 129.	3.1	283
2	Screening and eradication of <i>Helicobacter pylori</i> for gastric cancer prevention: the Taipei global consensus. Gut, 2020, 69, 2093-2112.	6.1	239
3	Primary antibiotic resistance in Helicobacter pylori in the Asia-Pacific region: a systematic review and meta-analysis. The Lancet Gastroenterology and Hepatology, 2017, 2, 707-715.	3.7	238
4	Sequential versus triple therapy for the first-line treatment of Helicobacter pylori: a multicentre, open-label, randomised trial. Lancet, The, 2013, 381, 205-213.	6.3	233
5	Concomitant, bismuth quadruple, and 14-day triple therapy in the first-line treatment of Helicobacter pylori: a multicentre, open-label, randomised trial. Lancet, The, 2016, 388, 2355-2365.	6.3	128
6	Long-term changes of gut microbiota, antibiotic resistance, and metabolic parameters after Helicobacter pylori eradication: a multicentre, open-label, randomised trial. Lancet Infectious Diseases, The, 2019, 19, 1109-1120.	4.6	127
7	Levofloxacin-based and clarithromycin-based triple therapies as first-line and second-line treatments for Helicobacter pylori infection: a randomised comparative trial with crossover design. Gut, 2010, 59, 572-578.	6.1	100
8	Association of Fecal and Plasma Levels of Short-Chain Fatty Acids With Gut Microbiota and Clinical Severity in Patients With Parkinson Disease. Neurology, 2022, 98, .	1.5	90
9	Efficacy of genotypic resistance-guided sequential therapy in the third-line treatment of refractory Helicobacter pylori infection: a multicentre clinical trial. Journal of Antimicrobial Chemotherapy, 2013, 68, 450-456.	1.3	82
10	The interplay between <i>Helicobacter pylori</i> and gastrointestinal microbiota. Gut Microbes, 2021, 13, 1-22.	4.3	79
11	The Primary Resistance of Helicobacter pylori in Taiwan after the National Policy to Restrict Antibiotic Consumption and Its Relation to Virulence Factors—A Nationwide Study. PLoS ONE, 2015, 10, e0124199.	1.1	74
12	Plasma Insulin-Like Growth Factor-Binding Protein-2 Levels as Diagnostic and Prognostic Biomarker of Colorectal Cancer. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1717-1725.	1.8	71
13	Sequential therapy for 10â€days versus triple therapy for 14â€days in the eradication of <i>Helicobacter pylori &lt; /i&gt;in the community and hospital populations: a randomised trial. Gut, 2016, 65, 1784-1792.</i>	6.1	71
14	Distinct Relapse Rates and Risk Predictors After Discontinuing Tenofovir and Entecavir Therapy. Journal of Infectious Diseases, 2018, 217, 1193-1201.	1.9	67
15	Efficacies of Genotypic Resistance-Guided vs Empirical Therapy for Refractory Helicobacter pylori Infection. Gastroenterology, 2018, 155, 1109-1119.	0.6	66
16	First-line (i) Helicobacter pylori (i) eradication therapies in countries with high and low clarithromycin resistance: a systematic review and network meta-analysis. Gut, 2018, 67, 20-27.	6.1	65
17	Distinct aetiopathogenesis in subgroups of functional dyspepsia according to the Rome III criteria. Gut, 2015, 64, 1517-1528.	6.1	64
18	Consensus on the clinical management, screeningâ€toâ€treat, and surveillance of <i>Helicobacter pylori</i> infection to improve gastric cancer control on a nationwide scale. Helicobacter, 2017, 22, e12368.	1.6	64

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19	Delayed endoscopy as a risk factor for inâ€hospital mortality in cirrhotic patients with acute variceal hemorrhage. Journal of Gastroenterology and Hepatology (Australia), 2009, 24, 1294-1299.	1.4	63
20	Genotypic Resistance in <i>Helicobacter pylori</i> Strains Correlates with Susceptibility Test and Treatment Outcomes after Levofloxacin- and Clarithromycin-Based Therapies. Antimicrobial Agents and Chemotherapy, 2011, 55, 1123-1129.	1.4	61
21	Systematic review with metaâ€analysis: the efficacy of levofloxacin triple therapy as the first―or secondâ€line treatments of <i>Helicobacter pylori</i> infection. Alimentary Pharmacology and Therapeutics, 2016, 44, 427-437.	1.9	57
22	Primer for Development of Guidelines for Helicobacter pylori Therapy Using Antimicrobial Stewardship. Clinical Gastroenterology and Hepatology, 2022, 20, 973-983.e1.	2.4	53
23	Measurement of Visceral Fat: Should We Include Retroperitoneal Fat?. PLoS ONE, 2014, 9, e112355.	1.1	52
24	Mass Eradication of Helicobacter pylori to Prevent Gastric Cancer: Theoretical and Practical Considerations. Gut and Liver, 2016, 10, 12.	1.4	51
25	Psychopathology and Personality Trait in Subgroups of Functional Dyspepsia Based on Rome III Criteria. American Journal of Gastroenterology, 2009, 104, 2534-2542.	0.2	50
26	Empirical modified sequential therapy containing levofloxacin and high-dose esomeprazole in second-line therapy for Helicobacter pylori infection: a multicentre clinical trial. Journal of Antimicrobial Chemotherapy, 2011, 66, 1847-1852.	1.3	46
27	Statins and the risk of pancreatic cancer in Type 2 diabetic patients—A populationâ€based cohort study. International Journal of Cancer, 2016, 138, 594-603.	2.3	45
28	The optimal age threshold for screening upper endoscopy for uninvestigated dyspepsia in Taiwan, an area with a higher prevalence of gastric cancer in young adults. Gastrointestinal Endoscopy, 2005, 61, 819-825.	0.5	44
29	Evidence-based recommendations for successful <i>Helicobacter pylori</i> treatment. Expert Review of Gastroenterology and Hepatology, 2014, 8, 21-28.	1.4	43
30	Levofloxacin Sequential Therapy vs Levofloxacin Triple Therapy in the Second-Line Treatment of Helicobacter pylori: A Randomized Trial. American Journal of Gastroenterology, 2016, 111, 381-387.	0.2	43
31	Mutations in BRAF correlate with poor survival of colorectal cancers in Chinese population. International Journal of Colorectal Disease, 2011, 26, 1387-1395.	1.0	41
32	Review: Treatment of <i>Helicobacter pylori</i> Infection 2019. Helicobacter, 2019, 24, e12640.	1.6	38
33	Proton pump inhibitor versus prokinetic therapy in patients with functional dyspepsia: is therapeutic response predicted by Rome III subgroups?. Journal of Gastroenterology, 2011, 46, 183-190.	2.3	37
34	Efficacy and Long-Term Safety of H. pylori Eradication for Gastric Cancer Prevention. Cancers, 2019, 11, 593.	1.7	36
35	Distinct Clinicopathological Features and Prognosis of Helicobacter pylori Negative Gastric Cancer. PLoS ONE, 2017, 12, e0170942.	1.1	33
36	Transcatheter Arterial Embolization with N-Butyl Cyanoacrylate for Nonvariceal Upper Gastrointestinal Bleeding in Hemodynamically Unstable Patients: Results and Predictors of Clinical Outcomes. Journal of Vascular and Interventional Radiology, 2014, 25, 1850-1857.	0.2	32

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37	The Serial Changes of Ghrelin and Leptin Levels and Their Relations to Weight Loss After Laparoscopic Minigastric Bypass Surgery. Obesity Surgery, 2008, 18, 84-89.	1.1	30
38	The Gut Metabolite Trimethylamine Nâ€oxide Is Associated With Parkinson's Disease Severity and Progression. Movement Disorders, 2020, 35, 2115-2116.	2.2	30
39	Performance of a one-step fecal sample-based test for diagnosis of Helicobacter pylori infection in primary care and mass screening settings. Journal of the Formosan Medical Association, 2014, 113, 899-907.	0.8	29
40	Comparative inÂvitro antimicrobial susceptibility and synergistic activity of antimicrobial combinations against Helicobacter pylori isolates in Taiwan. Journal of Microbiology, Immunology and Infection, 2015, 48, 72-79.	1.5	29
41	Toward population specific and personalized treatment of Helicobacter pylori infection. Journal of Biomedical Science, 2018, 25, 70.	2.6	28
42	Systematic Review with Meta-Analysis: Concomitant Therapy vs. Triple Therapy for the First-Line Treatment of Helicobacter pylori Infection. American Journal of Gastroenterology, 2018, 113, 1444-1457.	0.2	28
43	Systematic review and network metaâ€analysis: Comparative effectiveness of therapies for secondâ€line <i>&gt;Helicobacter pylori</i> eradication. Journal of Gastroenterology and Hepatology (Australia), 2019, 34, 59-67.	1.4	26
44	Accuracy of faecal occult blood test and <i>Helicobacter pylori </i> stool antigen test for detection of upper gastrointestinal lesions. BMJ Open, 2013, 3, e003989.	0.8	24
45	A Tool to Predict Risk for Gastric Cancer in Patients With Peptic Ulcer Disease on the Basis of a Nationwide Cohort. Clinical Gastroenterology and Hepatology, 2015, 13, 287-293.e1.	2.4	24
46	Treatment of <i>Helicobacter pylori</i> infection: Where are we now?. Journal of Gastroenterology and Hepatology (Australia), 2016, 31, 1918-1926.	1.4	24
47	RANTES-403 polymorphism is associated with reduced risk of gastric cancer in women. Journal of Gastroenterology, 2008, 43, 115-123.	2.3	23
48	Impact of amoxicillin resistance on the efficacy of amoxicillin-containing regimens for Helicobacter pylori eradication: analysis of five randomized trials. Journal of Antimicrobial Chemotherapy, 2017, 72, 3481-3489.	1.3	23
49	Comparison of DNA stabilizers and storage conditions on preserving fecal microbiota profiles. Journal of the Formosan Medical Association, 2020, 119, 1791-1798.	0.8	23
50	Helicobacter pylori infection is not associated with increased risk of colorectal polyps in Taiwanese. International Journal of Cancer, 2006, 119, 1999-2000.	2.3	21
51	IL-1B-511 C?T Polymorphism is Associated with Increased Host Susceptibility to Helicobacter pylori Infection in Chinese. Helicobacter, 2007, 12, 142-149.	1.6	21
52	First-line antibiotic therapy in Helicobacter pylori-negative low-grade gastric mucosa-associated lymphoid tissue lymphoma. Scientific Reports, 2017, 7, 14333.	1.6	21
53	Expressions of the CagA protein and CagA-signaling molecules predict Helicobacter pylori dependence of early-stage gastric DLBCL. Blood, 2017, 129, 188-198.	0.6	20
54	14 day sequential therapy versus 10 day bismuth quadruple therapy containing high-dose esomeprazole in the first-line and second-line treatment of Helicobacter pylori: a multicentre, non-inferiority, randomized trial. Journal of Antimicrobial Chemotherapy, 2018, 73, 2510-2518.	1.3	20

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55	Helicobacter pylori CagA Translocation Is Closely Associated With the Expression of CagA-signaling Molecules in Low-grade Gastric Mucosa-associated Lymphoid Tissue Lymphoma. American Journal of Surgical Pathology, 2015, 39, 761-766.	2.1	19
56	Treatment of Helicobacter pylori infection and its longâ€term impacts on gut microbiota. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 1107-1116.	1.4	19
57	Development of bacterial transglycosylase inhibitors as new antibiotics: Moenomycin A treatment for drug-resistant Helicobacter pylori. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 2412-2414.	1.0	18
58	The efficacy of Lactobacillus acidophilus and rhamnosus in the reduction of bacterial load of ⟨i>Helicobacter pylori⟨ i> and modification of gut microbiotaâ€"a doubleâ€blind, placeboâ€controlled, randomized trial. Helicobacter, 2021, 26, e12857.	1.6	18
59	Alteration of Gut Microbial Metabolites in the Systemic Circulation of Patients with Parkinson's Disease. Journal of Parkinson's Disease, 2022, 12, 1219-1230.	1.5	18
60	Loss of imprinting of insulin-like growth factor II is associated with increased risk of proximal colon cancer. European Journal of Cancer, 2007, 43, 1276-1282.	1.3	17
61	Association between Helicobacter pylori infection and cognitive impairment in the elderly. Journal of the Formosan Medical Association, 2018, 117, 994-1002.	0.8	17
62	Review: Eradication of <i>Helicobacter pylori </i> to prevent gastroduodenal diseases: Hitting more than one bird with the same stone. Therapeutic Advances in Gastroenterology, 2008, 1, 111-120.	1.4	16
63	Associations of Circulating Gut Hormone and Adipocytokine Levels with the Spectrum of Gastroesophageal Reflux Disease. PLoS ONE, 2015, 10, e0141410.	1.1	16
64	Screening for Colorectal Cancer in Average-Risk Chinese Population Using a Mixed Strategy with Sigmoidoscopy and Colonoscopy. Diseases of the Colon and Rectum, 2007, 50, 630-640.	0.7	15
65	Early risk stratification with simple clinical parameters for cirrhotic patients with acute upper gastrointestinal bleeding. American Journal of Emergency Medicine, 2010, 28, 884-890.	0.7	15
66	Glycated hemoglobin A1c is superior to fasting plasma glucose as an independent risk factor for colorectal neoplasia. Cancer Causes and Control, 2012, 23, 321-328.	0.8	15
67	Endoscopic submucosal dissection comparing with surgical resection in patients with early gastric cancer – A single center experience in Taiwan. Journal of the Formosan Medical Association, 2020, 119, 1750-1757.	0.8	15
68	Predictors of inâ€hospital mortality after acute variceal bleeding in patients with hepatocellular carcinoma and concurrent main portal vein thrombosis. Journal of Gastroenterology and Hepatology (Australia), 2014, 29, 344-351.	1.4	14
69	Can clinical features stratify use of endoscopy for dyspeptic patients with high background prevalence of upper gastrointestinal cancer?. Digestive and Liver Disease, 2012, 44, 218-223.	0.4	13
70	Accuracy of rapid Helicobacter pylori antigen tests for the surveillance of the updated prevalence of H. pylori in Taiwan. Journal of the Formosan Medical Association, 2020, 119, 1626-1633.	0.8	13
71	Alteration of taste or smell as a predictor of COVID-19. Gut, 2021, 70, 806-807.	6.1	13
72	Treatment of Refractory <i>Helicobacter pylori</i> Infection-Tailored or Empirical Therapy. Gut and Liver, 2022, 16, 8-18.	1.4	13

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73	Phaeohyphomycosis caused by Exophiala species in immunocompromised hosts. Journal of the Formosan Medical Association, 2002, 101, 523-6.	0.8	13
74	Serum vascular adhesion protein-1 predicts all-cause mortality and cancer-related mortality in subjects with colorectal cancer. Clinica Chimica Acta, 2014, 428, 51-56.	0.5	12
75	Emergency endoscopy for upper gastrointestinal bleeding in patients with coronary artery disease. American Journal of Emergency Medicine, 2009, 27, 802-809.	0.7	11
76	Current Status of the Spectrum and Therapeutics of Helicobacter pylori-Negative Mucosa-Associated Lymphoid Tissue Lymphoma. Cancers, 2022, 14, 1005.	1.7	11
77	The Impact of Gastric Atrophy on the Incidence of Diabetes. Scientific Reports, 2017, 7, 39777.	1.6	10
78	Application of Helicobacter pylori stool antigen test to survey the updated prevalence of Helicobacter pylori infection in Taiwan. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 233-240.	1.4	9
79	Changes of serum pepsinogen level and ABC classification after bariatric surgery. Journal of the Formosan Medical Association, 2021, 120, 1377-1385.	0.8	9
80	Bismuth salts with versus without acid suppression for <i>Helicobacter pylori</i> infection: A transmission electron microscope study. Helicobacter, 2021, 26, e12801.	1.6	9
81	Typhlitis associated with Candida albicans and Pseudomonas aeruginosa infection in a patient with herbal drug-induced neutropenia. Annals of Hematology, 2005, 84, 689-691.	0.8	8
82	Jejunojejunal intussusception secondary to a jejunal lipoma in an adult. Journal of Gastroenterology and Hepatology (Australia), 2006, 21, 924-926.	1.4	8
83	Pandemic preparedness in Taiwan. Nature Biotechnology, 2020, 38, 932-933.	9.4	8
84	Helicobacter Pylori Infection in the Elderly. International Journal of Gerontology, 2008, 2, 145-153.	0.7	7
85	The passage of a colonic cast. Lancet, The, 2010, 375, 2099.	6.3	7
86	From germ theory to germ therapy. Kaohsiung Journal of Medical Sciences, 2019, 35, 73-82.	0.8	6
87	A multicenter prospective study of first-line antibiotic therapy for early-stage gastric mucosa-associated lymphoid tissue lymphoma and diffuse large B-cell lymphoma with histological evidence of mucosa-associated lymphoid tissue. Haematologica, 2020, 105, e349-e354.	1.7	5
88	Comparison of the effect of clarithromycin triple therapy with or without $\langle i \rangle N \langle i \rangle$ -acetylcysteine in the eradication of $\langle i \rangle$ Helicobacter pylori $\langle i \rangle$ : a randomized controlled trial. Therapeutic Advances in Gastroenterology, 2020, 13, 175628482092730.	1.4	5
89	Effects of Vigiis 101-LAB on a healthy population's gut microflora, peristalsis, immunity, and anti-oxidative capacity: A randomized, double-blind, placebo-controlled clinical study. Heliyon, 2020, 6, e04979.	1.4	5
90	Consensus of gastroesophageal reflux disease in Taiwan with endoscopyâ€based approach covered by National Health Insurance. Advances in Digestive Medicine, 2015, 2, 85-94.	0.1	3

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91	Survey of the adherence to the consensus ofÂgastroesophageal reflux disease before and after the implementation course. Journal of the Formosan Medical Association, 2018, 117, 440-449.	0.8	3
92	EUS features of duodenal lesions in Henoch-Schönlein purpura. Gastrointestinal Endoscopy, 2005, 62, 307.	0.5	2
93	Think Before or Sink After: Choosing an Appropriate NSAID by Balancing Gastrointestinal and Cardiovascular Risks. Journal of the Formosan Medical Association, 2009, 108, 437-442.	0.8	2
94	A rare case of gastrocolic fistula caused by benign gastric ulcer. Advances in Digestive Medicine, 2018, 5, 142-144.	0.1	2
95	The implementation of the consensus on the management of Helicobacter pylori and barriers to consensus. Helicobacter, 2018, 23, e12533.	1.6	2
96	Quadruple therapy for Helicobacter pylori infection – Authors' reply. Lancet, The, 2013, 381, 1459-1460.	6.3	1
97	IDDF2018-ABS-0076 $\hat{a}\in$ Optimised 14-day levofloxacin sequential versus 10-day bismuth quadruple therapy containing high dose esomeprazole in the second-line and third-line treatment of helicobacter pylori $\hat{a}\in$ a multicenter randomised trial. , 2018, , .		1
98	Comparative study of modified-release clarithromycin and immediate-release clarithromycin in the treatment of Helicobacter pylori-associated peptic ulcer disease. Hepato-Gastroenterology, 2006, 53, 792-6.	0.5	1
99	Age and distal colonic findings determine the yield of advanced proximal neoplasia in Chinese patients with rectal bleeding. Journal of Gastroenterology and Hepatology (Australia), 2007, 22, 1780-1785.	1.4	0
100	The Hybrid Screening Strategy Is Also Effective for Colorectal Cancer Screening in the Average-Risk Chinese Population. Gastroenterology, 2008, 134, 365.	0.6	0
101	A 61-year-old man with abdominal pain for 6â€months: Figure 1. Gut, 2010, 59, 147-147.	6.1	0
102	P1-260: Relationship between helicobacter pylori infection and cognitive performance in elders. , 2015, 11, P454-P454.		0
103	Prevention of Gastric Cancer by Helicobacter pylori Eradication: Current Evidence and Future Prospects., 2016,, 181-202.		0
104	Massive Left Pleural Effusion After Endoscopic Variceal Therapy. American Journal of Gastroenterology, 2016, 111, 455.	0.2	0
105	Reply to Kim J.S. and Kim BW American Journal of Gastroenterology, 2016, 111, 1497-1498.	0.2	0
106	Letter: levofloxacin resistance - a challenge for treatment of <i>Helicobacter pylori</i> infection. Authors' reply. Alimentary Pharmacology and Therapeutics, 2017, 45, 573-573.	1.9	0
107	Bismuth and Non-bismuth Quadruple Therapy for Helicobacter pylori Eradication: Time to MakeÂtheÂSwitch in ClinicalÂPractice?. Gastroenterology, 2017, 152, 301-302.	0.6	О
108	Optimization of <i>Helicobacter pylori</i> eradication therapies. Advances in Digestive Medicine, 2018, 5, 1-2.	0.1	0

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109	IDDF2019-ABS-0213â€Long-term changes of gut microbiota, antibiotic resistance, and metabolic parameters after helicobacter pylori eradication- a multicentre randomised trial. , 2019, , .		O
110	IDDF2019-ABS-0126â€Levofloxacin sequential therapy versus bismuth quadruple therapy in the second-line and third-line treatment of helicobacter pylori -a multicenter randomized trial. , 2019, , .		0