

Walter W Chan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

82
papers

1,434
citations

20
h-index

36
g-index

167
ext. papers

1,942
ext. citations

4.4
avg, IF

5.22
L-index

#	Paper	IF	Citations
82	Low-cost gastrointestinal manometry via silicone-liquid-metal pressure transducers resembling a quipu.. <i>Nature Biomedical Engineering</i> , 2022 ,	19	3
81	Coexisting Abnormal Esophageal Body Motility Predicts Clinical Symptoms and Bolus Transit in Patients With Esophagogastric Junction Outflow Obstruction (EGJOO). <i>Journal of Clinical Gastroenterology</i> , 2021 , 55, 499-504	3	0
80	Foregut Dysmotility in the Lung Transplant Patient. <i>Current Gastroenterology Reports</i> , 2021 , 23, 23	5	0
79	S517 Comorbid Psychiatric Conditions Are Associated With Increased Risk of Gastrointestinal Symptoms Following Successful Fecal Microbiota Transplantation for <i>Clostridioides difficile</i> Infection. <i>American Journal of Gastroenterology</i> , 2021 , 116, S233-S233	0.7	
78	Sorting out the Relationship Between Esophageal and Pulmonary Disease. <i>Gastroenterology Clinics of North America</i> , 2021 , 50, 919-934	4.4	2
77	Opioid-Associated Anorectal Dysfunction in Chronic Constipation. <i>Digestive Diseases and Sciences</i> , 2021 , 1	4	1
76	High Prevalence of Gastrointestinal Manifestations of COVID-19 Infection in Hospitalized Patients With Cancer. <i>Journal of Clinical Gastroenterology</i> , 2021 , 55, 84-87	3	3
75	Predictors of Outcomes of COVID-19 in Patients With Chronic Liver Disease: US Multi-center Study. <i>Clinical Gastroenterology and Hepatology</i> , 2021 , 19, 1469-1479.e19	6.9	67
74	How Do Presenting Symptoms and Outcomes Differ by Race/Ethnicity Among Hospitalized Patients With Coronavirus Disease 2019 Infection? Experience in Massachusetts. <i>Clinical Infectious Diseases</i> , 2021 , 73, e4131-e4138	11.6	19
73	Pulmonary Complications of Gastroesophageal Reflux Disease 2021 , 567-580		
72	The Patterns and Impact of Social Media Exposure of Journal Publications in Gastroenterology: Retrospective Cohort Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e25252	7.6	1
71	Endoscopic band ligation in the treatment of gastric antral vascular ectasia: a systematic review and meta-analysis. <i>Endoscopy International Open</i> , 2021 , 9, E1145-E1157	3	1
70	Does the Reflux Symptom Index Predict Increased Pharyngeal Events on HEMII-pH Testing and Correlate with General Quality of Life?. <i>Journal of Voice</i> , 2021 , 35, 625-632	1.9	3
69	Immunosuppressive Therapy and Risk of COVID-19 Infection in Patients With Inflammatory Bowel Diseases. <i>Inflammatory Bowel Diseases</i> , 2021 , 27, 155-161	4.5	24
68	Prevalence and clinical significance of esophageal motility disorders in patients with laryngopharyngeal reflux symptoms. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 2076-2082	4	4
67	Delayed Gastric Emptying in Prelung Transplant Patients Is Associated With Posttransplant Acute Cellular Rejection Independent of Reflux. <i>Journal of Clinical Gastroenterology</i> , 2021 ,	3	1
66	Time to Negative SARS-CoV-2 PCR Should Not Delay Care Among Patients With Inflammatory Bowel Diseases. <i>Inflammatory Bowel Diseases</i> , 2021 , 27, 590-592	4.5	

65	Prevalence and impact of infection among hospitalized patients with coronavirus disease 2019. <i>JGH Open</i> , 2021 , 5, 622-625	1.8	8
64	Normative Ambulatory Reflux Monitoring Metrics for Laryngopharyngeal Reflux: A Systematic Review of 720 Healthy Individuals. <i>Otolaryngology - Head and Neck Surgery</i> , 2021 , 1945998211029831	5.5	3
63	Evaluating the Impact of Cost on the Treatment Algorithm for Chronic Idiopathic Constipation: Cost-Effectiveness Analysis. <i>American Journal of Gastroenterology</i> , 2021 , 116, 2118-2127	0.7	1
62	Lower EUS-guided ganglion impar blockade. <i>VideoGIE</i> , 2021 , 6, 427-430	1.1	1
61	Impact of Telemedicine Modalities on Equitable Access to Ambulatory Gastroenterology Care. <i>Gastroenterology</i> , 2021 , 161, 742-747.e3	13.3	0
60	Impaired Proximal Esophageal Contractility Predicts Pharyngeal Reflux in Patients With Laryngopharyngeal Reflux Symptoms. <i>Clinical and Translational Gastroenterology</i> , 2021 , 12, e00408	4.2	1
59	Impact of chronic liver disease on outcomes of hospitalized patients with COVID-19: A multicentre United States experience. <i>Liver International</i> , 2020 , 40, 2515-2521	7.9	64
58	Mucosal impedance for esophageal disease: evaluating the evidence. <i>Annals of the New York Academy of Sciences</i> , 2020 , 1481, 247-257	6.5	5
57	Prevalence and Characteristics of Gastrointestinal Symptoms in Patients With Severe Acute Respiratory Syndrome Coronavirus 2 Infection in the United States: A Multicenter Cohort Study. <i>Gastroenterology</i> , 2020 , 159, 765-767.e2	13.3	183
56	Development and external validation of a prediction risk model for short-term mortality among hospitalized U.S. COVID-19 patients: A proposal for the COVID-AID risk tool. <i>PLoS ONE</i> , 2020 , 15, e0239536	3.7	22
55	Determining the Safety and Effectiveness of Electrocautery Enhanced Scissors for Peroral Endoscopic Myotomy (with Video). <i>Clinical Endoscopy</i> , 2020 , 53, 443-451	2.5	1
54	Spastic Motor Disorders 2020 , 173-190		
53	Association Between Atazanavir-Induced Hyperbilirubinemia and Cardiovascular Disease in Patients Infected with HIV. <i>Journal of the American Heart Association</i> , 2020 , 9, e016310	6	6
52	Failed Swallows on High-Resolution Manometry Independently Correlates With Severity of LPR Symptoms. <i>Journal of Voice</i> , 2020 ,	1.9	1
51	Increased Acid Exposure on Pretransplant Impedance-pH Testing Is Associated With Chronic Rejection After Lung Transplantation. <i>Journal of Clinical Gastroenterology</i> , 2020 , 54, 517-521	3	4
50	Lipase Elevation in Patients With COVID-19. <i>American Journal of Gastroenterology</i> , 2020 , 115, 1286-1288.0.7	0.7	64
49	Updates on diagnostic modalities for esophageal dysphagia. <i>Annals of the New York Academy of Sciences</i> , 2020 , 1481, 108-116	6.5	1
48	Liver Injury in Liver Transplant Recipients With Coronavirus Disease 2019 (COVID-19): U.S. Multicenter Experience. <i>Hepatology</i> , 2020 , 72, 1900-1911	11.2	36

47	Extraesophageal syndrome of gastroesophageal reflux: relationships with lung disease and transplantation outcome. <i>Annals of the New York Academy of Sciences</i> , 2020 , 1482, 95-105	6.5	1
46	Dual pH Probes Without Proximal Esophageal and Pharyngeal Impedance May Be Deficient in Diagnosing LPR. <i>Journal of Voice</i> , 2019 , 33, 697-703	1.9	11
45	Dysphagia predicts greater weight regain after Roux-en-Y gastric bypass: a longitudinal case-matched study. <i>Surgery for Obesity and Related Diseases</i> , 2019 , 15, 2045-2051	3	2
44	EUS-guided biliary drainage is equivalent to ERCP for primary treatment of malignant distal biliary obstruction: a systematic review and meta-analysis. <i>Endoscopy International Open</i> , 2019 , 7, E1432-E1441 ³		22
43	Association Between Institutional Social Media Involvement and Gastroenterology Divisional Rankings: Cohort Study. <i>Journal of Medical Internet Research</i> , 2019 , 21, e13345	7.6	5
42	364 Shorter Esophageal Length Is Associated With Increased Proximal Reflux and Symptom Severity in Patients Presenting With Laryngopharyngeal Reflux (LPR) Symptoms. <i>American Journal of Gastroenterology</i> , 2019 , 114, S213-S214	0.7	
41	365 The Prevalence and Clinical Significance of Esophageal Motility Disorders in Patients Presenting With Laryngopharyngeal Reflux (LPR) Symptoms. <i>American Journal of Gastroenterology</i> , 2019 , 114, S214-S214	0.7	
40	Risk Factors for Gastrointestinal Symptoms Following Successful Eradication of <i>Clostridium difficile</i> by Fecal Microbiota Transplantation (FMT). <i>Journal of Clinical Gastroenterology</i> , 2019 , 53, e405-e408	3	12
39	Impact of Oral-Cecal Transit Time on the Interpretation of Lactulose Breath Tests After RYGB: a Personalized Approach to the Diagnosis of SIBO. <i>Obesity Surgery</i> , 2019 , 29, 771-775	3.7	2
38	Metabolic Effect of Foregut Exclusion Demonstrated by the Impact of Gastrogastic Fistula on Recurrence of Diabetes. <i>Journal of the American College of Surgeons</i> , 2018 , 226, 259-266.e1	4.4	8
37	A Prospective Blinded Study of Endoscopic Ultrasound Elastography in Liver Disease: Towards a Virtual Biopsy. <i>Clinical Endoscopy</i> , 2018 , 51, 181-185	2.5	9
36	Proton Pump Inhibitors Independently Protect Against Early Allograft Injury or Chronic Rejection After Lung Transplantation. <i>Digestive Diseases and Sciences</i> , 2018 , 63, 403-410	4	20
35	Small Intestinal Bacterial Overgrowth: Should Screening Be Included in the Pre-fecal Microbiota Transplantation Evaluation?. <i>Digestive Diseases and Sciences</i> , 2018 , 63, 193-197	4	8
34	Nonerosive reflux disease: clinical concepts. <i>Annals of the New York Academy of Sciences</i> , 2018 , 1434, 290-303	6.5	7
33	Abnormal Bolus Reflux Is Associated With Poor Pulmonary Outcome in Patients With Idiopathic Pulmonary Fibrosis. <i>Journal of Neurogastroenterology and Motility</i> , 2018 , 24, 395-402	4.4	6
32	Appointment-keeping behaviors and procedure day are associated with colonoscopy attendance in a patient navigator population. <i>Preventive Medicine</i> , 2017 , 97, 8-12	4.3	7
31	Endoscopic Localization of Colon Cancer Is Frequently Inaccurate. <i>Digestive Diseases and Sciences</i> , 2017 , 62, 2120-2125	4	2
30	A Novel Hands-Free Abdominal Compression Device for Colonoscopy Significantly Decreases Cecal Intubation Time: A Prospective Single-Blinded Pilot Study. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2017 , 27, 564-570	2.1	3

29	Lung disease severity in idiopathic pulmonary fibrosis is more strongly associated with impedance measures of bolus reflux than pH parameters of acid reflux alone. <i>Neurogastroenterology and Motility</i> , 2017 , 29, e13001	4	18
28	Increased Acid Exposure on Pre-Transplant Reflux Testing Independently Predicts Significant Pulmonary Function Decline after Lung Transplantation. <i>Gastroenterology</i> , 2017 , 152, S5-S6	13.3	2
27	Opened Proton Pump Inhibitor Capsules Reduce Time to Healing Compared With Intact Capsules for Marginal Ulceration Following Roux-en-Y Gastric Bypass. <i>Clinical Gastroenterology and Hepatology</i> , 2017 , 15, 494-500.e1	6.9	30
26	Optimizing EUS-guided liver biopsy sampling: comprehensive assessment of needle types and tissue acquisition techniques. <i>Gastrointestinal Endoscopy</i> , 2017 , 85, 419-426	5.2	46
25	Role of gastroesophageal reflux disease in lung transplantation. <i>World Journal of Transplantation</i> , 2017 , 7, 103-116	2.3	31
24	Persistent Symptoms After Antireflux Surgery and Their Management 2017 , 73-82		
23	Isolated gastric sarcoidosis: a rare entity. <i>BMJ Case Reports</i> , 2017 , 2017,	0.9	2
22	Recent Opioid Use Is an Independent Predictor for Dyssynergic Defecation on High-Resolution Anorectal Manometry in Chronic Constipation. <i>American Journal of Gastroenterology</i> , 2017 , 112, S59	0.7	
21	Endoscopic Features and Eosinophil Density Are Associated with Food Impaction in Adults with Esophageal Eosinophilia. <i>Digestive Diseases and Sciences</i> , 2016 , 61, 2578-84	4	4
20	GERD phenotypes from pH-impedance monitoring predict symptomatic outcomes on prospective evaluation. <i>Neurogastroenterology and Motility</i> , 2016 , 28, 513-21	4	32
19	Reliability of the Boston Bowel Preparation Scale in the Endoscopy Nurse Population. <i>Clinical Gastroenterology and Hepatology</i> , 2016 , 14, 775-6	6.9	4
18	Assessing Upper Esophageal Sphincter Function in Clinical Practice: a Primer. <i>Current Gastroenterology Reports</i> , 2016 , 18, 7	5	13
17	The Initial Management and Endoscopic Outcomes of Dyspepsia in a Low-Risk Patient Population. <i>Digestive Diseases and Sciences</i> , 2016 , 61, 2942-2948	4	4
16	Both Pre-Transplant and Early Post-Transplant Antireflux Surgery Prevent Development of Early Allograft Injury After Lung Transplantation. <i>Journal of Gastrointestinal Surgery</i> , 2016 , 20, 111-8; discussion 118	3.3	34
15	Increased proximal acid reflux is associated with early readmission following lung transplantation. <i>Neurogastroenterology and Motility</i> , 2016 , 28, 251-9	4	9
14	Mo1285 Breath Testing for Small Intestinal Bacterial Overgrowth in Roux-en-Y Gastric Bypass Patients: The Importance of Orocecal Transit Time. <i>Gastroenterology</i> , 2016 , 150, S688-S689	13.3	3
13	Current Approach to the Management of Eosinophilic Esophagitis in Adults. <i>Current Treatment Options in Gastroenterology</i> , 2015 , 13, 441-51	2.5	3
12	Idiopathic pulmonary fibrosis is associated with increased impedance measures of reflux compared to non-fibrotic disease among pre-lung transplant patients. <i>Neurogastroenterology and Motility</i> , 2015 , 27, 1326-32	4	23

11	Pre-transplant impedance measures of reflux are associated with early allograft injury after lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 26-35	5.8	33
10	Pre-lung transplant measures of reflux on impedance are superior to pH testing alone in predicting early allograft injury. <i>World Journal of Gastroenterology</i> , 2015 , 21, 9111-7	5.6	14
9	Respiratory manifestations of gastroesophageal reflux disease. <i>Annals of the New York Academy of Sciences</i> , 2013 , 1300, 43-52	6.5	15
8	Proton pump inhibitor use and the risk of small intestinal bacterial overgrowth: a meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2013 , 11, 483-90	6.9	205
7	Laryngopharyngeal reflux and GERD. <i>Annals of the New York Academy of Sciences</i> , 2013 , 1300, 71-79	6.5	23
6	Innovative techniques in evaluating the esophagus; imaging of esophageal morphology and function; and drugs for esophageal disease. <i>Annals of the New York Academy of Sciences</i> , 2013 , 1300, 11-28	6.5	5
5	Lubiprostone Increases Small Intestinal Smooth Muscle Contractions Through a Prostaglandin E Receptor 1 (EP1)-mediated Pathway. <i>Journal of Neurogastroenterology and Motility</i> , 2013 , 19, 312-8	4.4	35
4	Assessment of fractionated exhaled nitric oxide as a biomarker for the treatment of eosinophilic esophagitis. <i>Allergy and Asthma Proceedings</i> , 2012 , 33, 519-24	2.6	16
3	Value of preoperative esophageal function studies before laparoscopic antireflux surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011 , 25, 2943-9	5.2	99
2	The efficacy of proton pump inhibitors for the treatment of asthma in adults: a meta-analysis. <i>Archives of Internal Medicine</i> , 2011 , 171, 620-9		66
1	Carcinoid tumor of the extrahepatic bile ducts: Sonographic, cholangiographic, and MDCT features. <i>European Journal of Radiology Extra</i> , 2010 , 73, e89-e92		