Peter J Kahrilas

List of Publications by Year in descending order

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Version: 2024-02-01

332 papers 36,332 citations

94 h-index 182 g-index

360 all docs 360 docs citations

360 times ranked 9963 citing authors

#	Article	IF	CITATIONS
1	The Montreal Definition and Classification of Gastroesophageal Reflux Disease: A Global Evidence-Based Consensus. American Journal of Gastroenterology, 2006, 101, 1900-1920.	0.4	3,207
2	The Chicago Classification of esophageal motility disorders, v3.0. Neurogastroenterology and Motility, 2015, 27, 160-174.	3.0	1,628
3	Modern diagnosis of GERD: the Lyon Consensus. Gut, 2018, 67, 1351-1362.	12.1	991
4	Achalasia: A New Clinically Relevant Classification by High-Resolution Manometry. Gastroenterology, 2008, 135, 1526-1533.	1.3	743
5	Chicago classification criteria of esophageal motility disorders defined in high resolution esophageal pressure topography $<$ sup $>$ 1 $<$ /sup $>$. Neurogastroenterology and Motility, 2012, 24, 57-65.	3.0	716
6	Gastro-oesophageal reflux monitoring: review and consensus report on detection and definitions of acid, non-acid, and gas reflux. Gut, 2004, 53, 1024-1031.	12.1	708
7	Esophageal peristaltic dysfunction in peptic esophagitis. Gastroenterology, 1986, 91, 897-904.	1.3	637
8	Effect of peristaltic dysfunction on esophageal volume clearance. Gastroenterology, 1988, 94, 73-80.	1.3	568
9	American Gastroenterological Association Medical Position Statement on the Management of Gastroesophageal Reflux Disease. Gastroenterology, 2008, 135, 1383-1391.e5.	1.3	558
10	Ambulatory esophageal pH monitoring using a wireless system. American Journal of Gastroenterology, 2003, 98, 740-749.	0.4	512
11	Obesity: A Challenge to Esophagogastric Junction Integrity. Gastroenterology, 2006, 130, 639-649.	1.3	493
12	Esophageal motility disorders on highâ€resolution manometry: Chicago classification version 4.0 [©] . Neurogastroenterology and Motility, 2021, 33, e14058.	3.0	468
13	Functional Esophageal Disorders. Gastroenterology, 2006, 130, 1459-1465.	1.3	464
14	Clinical esophageal pH recording: A technical review for practice guideline development. Gastroenterology, 1996, 110, 1982-1996.	1.3	439
15	Esomeprazole (40 mg) compared with lansoprazole (30 mg) in the treatment of erosive esophagitis. American Journal of Gastroenterology, 2002, 97, 575-583.	0.4	398
16	Classifying Esophageal Motility by Pressure Topography Characteristics: A Study of 400 Patients and 75 Controls. American Journal of Gastroenterology, 2008, 103, 27-37.	0.4	390
17	Upper esophageal sphincter function during deglutition. Gastroenterology, 1988, 95, 52-62.	1.3	362
18	American Gastroenterological Association Institute Technical Review on the Management of Gastroesophageal Reflux Disease. Gastroenterology, 2008, 135, 1392-1413.e5.	1.3	361

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19	Prevalence and Socioeconomic Impact of Upper Gastrointestinal Disorders in the United States: Results of the US Upper Gastrointestinal Study. Clinical Gastroenterology and Hepatology, 2005, 3, 543-552.	4.4	339
20	Efficacy and safety of esomeprazole compared with omeprazole in GERD patients with erosive esophagitis: a randomized controlled trial. American Journal of Gastroenterology, 2001, 96, 656-665.	0.4	333
21	Approaches to the diagnosis and grading of hiatal hernia. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2008, 22, 601-616.	2.4	326
22	Esomeprazole improves healing and symptom resolution as compared with omeprazole in reflux oesophagitis patients: a randomized controlled trial. Alimentary Pharmacology and Therapeutics, 2000, 14, 1249-1258.	3.7	320
23	Mechanical Properties of the Esophagus in Eosinophilic Esophagitis. Gastroenterology, 2011, 140, 82-90.	1.3	314
24	The effect of hiatus hernia on gastro-oesophageal junction pressure. Gut, 1999, 44, 476-482.	12.1	300
25	Preliminary observations on the effects of age on oropharyngeal deglutition. Dysphagia, 1989, 4, 90-94.	1.8	297
26	Highâ€resolution manometry in clinical practice: utilizing pressure topography to classify oesophageal motility abnormalities. Neurogastroenterology and Motility, 2009, 21, 796-806.	3.0	294
27	Increased frequency of transient lower esophageal sphincter relaxation induced by gastric distention in reflux patients with hiatal hernia. Gastroenterology, 2000, 118, 688-695.	1.3	287
28	AGA technical review on the clinical use of esophageal manometry. Gastroenterology, 2005, 128, 209-224.	1.3	285
29	Effect of Peroral Endoscopic Myotomy vs Pneumatic Dilation on Symptom Severity and Treatment Outcomes Among Treatment-Naive Patients With Achalasia. JAMA - Journal of the American Medical Association, 2019, 322, 134.	7.4	271
30	Impaired deglutitive EGJ relaxation in clinical esophageal manometry: a quantitative analysis of 400 patients and 75 controls. American Journal of Physiology - Renal Physiology, 2007, 293, G878-G885.	3.4	270
31	Esophageal Motility Disorders in Terms of Pressure Topography. Journal of Clinical Gastroenterology, 2008, 42, 627-635.	2.2	267
32	Swallowing Disorders in Head and Neck Cancer Patients Treated With Radiotherapy and Adjuvant Chemotherapy. Laryngoscope, 1996, 106, 1157-1166.	2.0	264
33	Impairment of esophageal emptying with hiatal hernia. Gastroenterology, 1991, 100, 596-605.	1.3	259
34	American gastroenterological association technical review on the clinical use of esophageal manometry. Gastroenterology, 1994, 107, 1865-1884.	1.3	258
35	Gastroesophageal Reflux Disease. New England Journal of Medicine, 2008, 359, 1700-1707.	27.0	257
36	Determinants of Gastroesophageal Junction Incompetence: Hiatal Hernia, Lower Esophageal Sphincter, or Both?. Annals of Internal Medicine, 1992, 117, 977-982.	3.9	248

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37	Esophageal Distensibility as a Measure of Disease Severity in Patients With Eosinophilic Esophagitis. Clinical Gastroenterology and Hepatology, 2013, 11, 1101-1107.e1.	4.4	248
38	Pharyngeal Effects of Bolus Volume, Viscosity, and Temperature in Patients With Dysphagia Resulting From Neurologic Impairment and in Normal Subjects. Journal of Speech, Language, and Hearing Research, 1994, 37, 1041-1049.	1.6	242
39	High-Resolution Manometry of the EGJ: An Analysis of Crural Diaphragm Function in GERD. American Journal of Gastroenterology, 2007, 102, 1056-1063.	0.4	237
40	Comparison of pseudoachalasia and achalasia. American Journal of Medicine, 1987, 82, 439-446.	1.5	233
41	Preoperative Diagnostic Workup before Antireflux Surgery: An Evidence and Experience-Based Consensus of the Esophageal Diagnostic Advisory Panel. Journal of the American College of Surgeons, 2013, 217, 586-597.	0.5	226
42	Symptomatic reflux disease: the present, the past and the future. Gut, 2014, 63, 1185-1193.	12.1	226
43	The 2018 ISDE achalasia guidelines. Ecological Management and Restoration, 2018, 31, .	0.4	221
44	Effect of sleep, spontaneous gastroesophageal reflux, and a meal on upper esophageal sphincter pressure in normal human volunteers. Gastroenterology, 1987, 92, 466-471.	1.3	211
45	Esophagogastric junction distensibility assessed with an endoscopic functional luminal imaging probe (EndoFLIP). Gastrointestinal Endoscopy, 2010, 72, 272-278.	1.0	211
46	Canadian Consensus Conference on the Management of Gastroesophageal Reflux Disease in Adults – Update 2004. Canadian Journal of Gastroenterology & Hepatology, 2005, 19, 15-35.	1.7	204
47	Hiatal hernia size is the dominant determinant of esophagitis presence and severity in gastroesophageal reflux disease. American Journal of Gastroenterology, 2001, 96, 1711-1717.	0.4	201
48	Quantifying EGJ morphology and relaxation with high-resolution manometry: a study of 75 asymptomatic volunteers. American Journal of Physiology - Renal Physiology, 2006, 290, G1033-G1040.	3.4	200
49	Esophagogastric junction opening during relaxation distinguishes nonhernia reflux patients, hernia patients, and normal subjects. Gastroenterology, 2003, 125, 1018-1024.	1.3	192
50	Distensibility of the esophagogastric junction assessed with the functional lumen imaging probe (<scp>FLIP</scp> â,,¢) in achalasia patients. Neurogastroenterology and Motility, 2013, 25, 496.	3.0	190
51	Quantifying esophageal peristalsis with high-resolution manometry: a study of 75 asymptomatic volunteers. American Journal of Physiology - Renal Physiology, 2006, 290, G988-G997.	3.4	189
52	Efficacy of Transoral Fundoplication vs Omeprazole for Treatment of Regurgitation in a Randomized Controlled Trial. Gastroenterology, 2015, 148, 324-333.e5.	1.3	184
53	Evaluation of Esophageal Motility Utilizing the Functional Lumen Imaging Probe. American Journal of Gastroenterology, 2016, 111, 1726-1735.	0.4	181
54	The Spectrum of Achalasia: Lessons From Studies of Pathophysiology andÂHigh-Resolution Manometry. Gastroenterology, 2013, 145, 954-965.	1.3	180

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55	Transient Lower Esophageal Sphincter Relaxations and Reflux: Mechanistic Analysis Using Concurrent Fluoroscopy and High-Resolution Manometry. Gastroenterology, 2006, 131, 1725-1733.	1.3	178
56	Systematic review: the effects of longâ€term proton pump inhibitor use on serum gastrin levels and gastric histology. Alimentary Pharmacology and Therapeutics, 2015, 42, 649-663.	3.7	178
57	Mechanisms of acid reflux associated with cigarette smoking Gut, 1990, 31, 4-10.	12.1	177
58	Weak Peristalsis in Esophageal Pressure Topography: Classification and Association With Dysphagia. American Journal of Gastroenterology, 2011, 106, 349-356.	0.4	167
59	Upper esophageal sphincter function during belching. Gastroenterology, 1986, 91, 133-140.	1.3	159
60	Chronic Cough Due to Gastroesophageal Reflux in Adults. Chest, 2016, 150, 1341-1360.	0.8	158
61	Deglutitive upper esophageal sphincter relaxation: a study of 75 volunteer subjects using solid-state high-resolution manometry. American Journal of Physiology - Renal Physiology, 2006, 291, G525-G531.	3.4	152
62	Phenotypes and Clinical Context of Hypercontractility in High-Resolution Esophageal Pressure Topography (EPT). American Journal of Gastroenterology, 2012, 107, 37-45.	0.4	151
63	Manometric heterogeneity in patients with idiopathic achalasia. Gastroenterology, 2001, 120, 789-798.	1.3	149
64	High-Resolution Manometry and Impedance-pH/Manometry: Valuable Tools in Clinical and Investigational Esophagology. Gastroenterology, 2008, 135, 756-769.	1.3	146
65	Response of Chronic Cough to Acid-Suppressive Therapy in Patients With Gastroesophageal Reflux Disease. Chest, 2013, 143, 605-612.	0.8	144
66	World Gastroenterology Organisation Global Guidelines. Journal of Clinical Gastroenterology, 2015, 49, 370-378.	2.2	141
67	Distal Esophageal Spasm in High-Resolution Esophageal Pressure Topography: Defining Clinical Phenotypes. Gastroenterology, 2011, 141, 469-475.	1.3	140
68	Esophagogastric junction distensibility measurements during Heller myotomy and POEM for achalasia predict postoperative symptomatic outcomes. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 522-528.	2.4	137
69	Volitional augmentation of upper esophageal sphincter opening during swallowing. American Journal of Physiology - Renal Physiology, 1991, 260, G450-G456.	3.4	136
70	Response of Regurgitation to Proton Pump Inhibitor Therapy in Clinical Trials of Gastroesophageal Reflux Disease. American Journal of Gastroenterology, 2011, 106, 1419-1425.	0.4	134
71	Per-oral Endoscopic Myotomy (POEM) After the Learning Curve. Annals of Surgery, 2016, 264, 508-517.	4.2	134
72	The diagnosis and management of hiatus hernia. BMJ, The, 2014, 349, g6154-g6154.	6.0	130

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73	The Functional Lumen Imaging Probe Detects Esophageal Contractility Not Observed With Manometry in Patients WithÂAchalasia. Gastroenterology, 2015, 149, 1742-1751.	1.3	129
74	Clinical Practice Update: The Use of Per-Oral Endoscopic Myotomy in Achalasia: Expert Review and Best Practice AdviceÂFrom the AGA Institute. Gastroenterology, 2017, 153, 1205-1211.	1.3	129
75	Impaired deglutitive airway protection: A videofluoroscopic analysis of severity and mechanism. Gastroenterology, 1997, 113, 1457-1464.	1.3	128
76	Manometric features of eosinophilic esophagitis in esophageal pressure topography. Neurogastroenterology and Motility, 2011, 23, 208-e111.	3.0	125
77	Esophagogastric junction distensibility: a factor contributing to sphincter incompetence. American Journal of Physiology - Renal Physiology, 2002, 282, G1052-G1058.	3.4	124
78	The Acid Pocket: A Target for Treatment in Reflux Disease?. American Journal of Gastroenterology, 2013, 108, 1058-1064.	0.4	123
79	GERD pathogenesis, pathophysiology, and clinical manifestations Cleveland Clinic Journal of Medicine, 2003, 70, S4-S4.	1.3	121
80	An alginate-antacid formulation (Gaviscon Double Action Liquid) can eliminate or displace the postprandial †acid pocket' in symptomatic GERD patients. Alimentary Pharmacology and Therapeutics, 2011, 34, 59-66.	3.7	120
81	Timing, propagation, coordination, and effect of esophageal shortening during peristalsis. Gastroenterology, 1997, 112, 1147-1154.	1.3	119
82	Major Complications of Pneumatic Dilation and Heller Myotomy for Achalasia: Single-Center Experience and Systematic Review of the Literature. American Journal of Gastroenterology, 2012, 107, 1817-1825.	0.4	119
83	Incidence and Prevalence of Achalasia in Central Chicago, 2004–2014, Since the Widespread Use of High-Resolution Manometry. Clinical Gastroenterology and Hepatology, 2017, 15, 366-373.	4.4	116
84	Esophagogastric Junction Distensibility After Fundoplication Assessed with a Novel Functional Luminal Imaging Probe. Journal of Gastrointestinal Surgery, 2010, 14, 268-276.	1.7	115
85	Quantifying esophagogastric junction contractility with a novel <scp>HRM</scp> topographic metric, the <scp>EGJ</scp> â€Contractile Integral: normative values and preliminary evaluation in <scp>PPI</scp> nonâ€responders. Neurogastroenterology and Motility, 2014, 26, 353-360.	3.0	112
86	Normal Values of Esophageal Distensibility and Distension-Induced Contractility Measured by Functional Luminal Imaging Probe Panometry. Clinical Gastroenterology and Hepatology, 2019, 17, 674-681.e1.	4.4	107
87	Esophageal Pressure Topography Criteria Indicative of Incomplete Bolus Clearance: A Study Using High-Resolution Impedance Manometry. American Journal of Gastroenterology, 2009, 104, 2721-2728.	0.4	104
88	Management of Spastic Disorders of the Esophagus. Gastroenterology Clinics of North America, 2013, 42, 27-43.	2.2	103
89	Attenuation of esophageal shortening during peristalsis with hiatus hernia. Gastroenterology, 1995, 109, 1818-1825.	1.3	102
90	Regurgitation Is Less Responsive to Acid Suppression Than Heartburn in Patients With Gastroesophageal Reflux Disease. Clinical Gastroenterology and Hepatology, 2012, 10, 612-619.	4.4	102

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91	Increased Risk for Persistent Intestinal Metaplasia in Patients With Barrett's Esophagus and Uncontrolled Reflux Exposure Before Radiofrequency Ablation. Gastroenterology, 2012, 143, 576-581.	1.3	102
92	Tools for Assessing Outcomes in Studies of Chronic Cough. Chest, 2015, 147, 804-814.	0.8	99
93	Histopathologic patterns among achalasia subtypes. Neurogastroenterology and Motility, 2016, 28, 139-145.	3.0	99
94	AGA Clinical Practice Update on the Personalized Approach to the Evaluation and Management of GERD: Expert Review. Clinical Gastroenterology and Hepatology, 2022, 20, 984-994.e1.	4.4	99
95	A Randomized, Comparative Study of Three Doses of AZD0865 and Esomeprazole for Healing of Reflux Esophagitis. Clinical Gastroenterology and Hepatology, 2007, 5, 1385-1391.	4.4	92
96	A Randomized, Comparative Trial of a Potassium-Competitive Acid Blocker (AZD0865) and Esomeprazole for the Treatment of Patients With Nonerosive Reflux Disease. American Journal of Gastroenterology, 2008, 103, 20-26.	0.4	92
97	Comparison of the Bravotm Wireless and Digitrappertm Catheter-Based pH Monitoring Systems for Measuring Esophageal Acid Exposure. American Journal of Gastroenterology, 2005, 100, 1466-1476.	0.4	91
98	American Gastroenterological Association medical position statement: Clinical use of esophageal manometry. Gastroenterology, 2005, 128, 207-208.	1.3	91
99	Diagnosis of Esophageal Motility Disorders: Esophageal Pressure Topography vs. Conventional Line Tracing. American Journal of Gastroenterology, 2015, 110, 967-977.	0.4	90
100	Phenotypes of Gastroesophageal Reflux Disease: Where Rome, Lyon, and Montreal Meet. Clinical Gastroenterology and Hepatology, 2020, 18, 767-776.	4.4	90
101	Lack of Correlation Between HRM Metrics and Symptoms During the Manometric Protocol. American Journal of Gastroenterology, 2014, 109, 521-526.	0.4	87
102	High-Resolution Manometry Correlates of Ineffective Esophageal Motility. American Journal of Gastroenterology, 2012, 107, 1647-1654.	0.4	85
103	Esophageal Motor Disorders in Terms of High-Resolution Esophageal Pressure Topography: What Has Changed?. American Journal of Gastroenterology, 2010, 105, 981-987.	0.4	84
104	Advances in the management of oesophageal motility disorders in the era of high-resolution manometry: a focus on achalasia syndromes. Nature Reviews Gastroenterology and Hepatology, 2017, 14, 677-688.	17.8	84
105	The effects of tegaserod (HTF 919) on oesophageal acid exposure in gastroâ€oesophageal reflux disease. Alimentary Pharmacology and Therapeutics, 2000, 14, 1503-1509.	3.7	83
106	Esophagogastric Junction Morphology Predicts Susceptibility to Exercise-Induced Reflux. American Journal of Gastroenterology, 2004, 99, 1430-1436.	0.4	82
107	Normative values in esophageal highâ€resolution manometry. Neurogastroenterology and Motility, 2015, 27, 175-187.	3.0	81
108	Refining the criterion for an abnormal Integrated Relaxation Pressure in esophageal pressure topography based on the pattern of esophageal contractility using a classification and regression tree model. Neurogastroenterology and Motility, 2012, 24, e356-63.	3.0	80

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109	Oropharyngeal accommodation to swallow volume. Gastroenterology, 1996, 111, 297-306.	1.3	79
110	The effect of a sitting <i>vs</i> supine posture on normative esophageal pressure topography metrics and Chicago Classification diagnosis of esophageal motility disorders. Neurogastroenterology and Motility, 2012, 24, e509-16.	3.0	78
111	Validation of criteria for the definition of transient lower esophageal sphincter relaxations using highâ€resolution manometry. Neurogastroenterology and Motility, 2017, 29, e12920.	3.0	78
112	Management Options for Patients With GERD and Persistent Symptoms on Proton Pump Inhibitors: Recommendations From an Expert Panel. American Journal of Gastroenterology, 2018, 113, 980-986.	0.4	78
113	The contractile deceleration point: an important physiologic landmark on oesophageal pressure topography. Neurogastroenterology and Motility, 2010, 22, 395-e90.	3.0	77
114	Advances in Management of Esophageal Motility Disorders. Clinical Gastroenterology and Hepatology, 2018, 16, 1692-1700.	4.4	77
115	Advances in the diagnosis and management of gastroesophageal reflux disease. BMJ, The, 2020, 371, m3786.	6.0	75
116	What is new in Chicago Classification version 4.0?. Neurogastroenterology and Motility, 2021, 33, e14053.	3.0	74
117	Insights Into Gastroesophageal Reflux Disease–Associated Dyspeptic Symptoms. Clinical Gastroenterology and Hepatology, 2011, 9, 824-833.	4.4	73
118	ANATOMY AND PHYSIOLOGY OF THE GASTROESOPHAGEAL JUNCTION. Gastroenterology Clinics of North America, 1997, 26, 467-486.	2.2	72
119	Management of the patient with incomplete response to PPI therapy. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2013, 27, 401-414.	2.4	72
120	Development and validation of the brief esophageal dysphagia questionnaire. Neurogastroenterology and Motility, 2016, 28, 1854-1860.	3.0	70
121	Gaviscon Double Action Liquid (antacid & Double & Caviscon Double Action Liquid (antacid & Double & Caviscon Double & Caviscon Double & Caviscon Caviscon Pharmacology and Therapeutics, 2014, 40, 531-537.	3.7	69
122	Majority of symptoms in esophageal reflux ⟨scp⟩PPI⟨/scp⟩ nonâ€responders are not related to reflux. Neurogastroenterology and Motility, 2015, 27, 1667-1674.	3.0	69
123	Recurrence of Barrett's Esophagus is Rare Following Endoscopic Eradication Therapy Coupled With Effective Reflux Control. American Journal of Gastroenterology, 2017, 112, 556-566.	0.4	69
124	Distal Contraction Latency: A Measure of Propagation Velocity Optimized for Esophageal Pressure Topography Studies. American Journal of Gastroenterology, 2011, 106, 443-451.	0.4	68
125	Utilizing functional lumen imaging probe topography to evaluate esophageal contractility during volumetric distention: a pilot study. Neurogastroenterology and Motility, 2015, 27, 981-989.	3.0	68
126	Severity of endoscopically identified esophageal rings correlates with reduced esophageal distensibility in eosinophilic esophagitis. Endoscopy, 2016, 48, 794-801.	1.8	68

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127	Upright Integrated Relaxation Pressure Facilitates Characterization of Esophagogastric Junction OutflowÂObstruction. Clinical Gastroenterology and Hepatology, 2019, 17, 2218-2226.e2.	4.4	68
128	ESNM/ANMS consensus paper: Diagnosis and management of refractory gastroâ€esophageal reflux disease. Neurogastroenterology and Motility, 2021, 33, e14075.	3.0	68
129	Postprandial High-Resolution Impedance Manometry Identifies Mechanisms of Nonresponse to Proton Pump Inhibitors. Clinical Gastroenterology and Hepatology, 2018, 16, 211-218.e1.	4.4	67
130	Partial Recovery of Peristalsis After Myotomy for Achalasia. JAMA Surgery, 2013, 148, 157.	4.3	66
131	Impaired egress rather than increased access: an important independent predictor of erosive oesophagitis. Neurogastroenterology and Motility, 2002, 14, 625-631.	3.0	65
132	Role of a health psychologist in the management of functional esophageal complaints. Ecological Management and Restoration, 2015, 28, 428-436.	0.4	65
133	Pressure topography metrics for highâ€resolution pharyngealâ€esophageal manofluorography—a normative study of younger and older adults. Neurogastroenterology and Motility, 2016, 28, 721-731.	3.0	65
134	Functional Luminal Imaging Probe Panometry Identifies Achalasia-Type Esophagogastric Junction Outflow Obstruction. Clinical Gastroenterology and Hepatology, 2020, 18, 2209-2217.	4.4	64
135	Oesophageal peristaltic transition zone defects: real but few and far between. Neurogastroenterology and Motility, 2008, 20, 1283-1290.	3.0	63
136	A Comparison of Symptom Severity and Bolus Retention With Chicago Classification Esophageal Pressure Topography Metrics in Patients With Achalasia. Clinical Gastroenterology and Hepatology, 2013, 11, 131-137.	4.4	63
137	Assessing Bolus Retention in Achalasia Using High-Resolution Manometry With Impedance: A Comparator Study With Timed Barium Esophagram. American Journal of Gastroenterology, 2014, 109, 829-835.	0.4	63
138	When is proton pump inhibitor use appropriate?. BMC Medicine, 2017, 15, 36.	5.5	63
139	Managing Chronic Cough as a Symptom in Children and Management Algorithms. Chest, 2020, 158, 303-329.	0.8	63
140	Dysfunction of the belch reflex. Gastroenterology, 1987, 93, 818-822.	1.3	62
141	Acidity Surrounding the Squamocolumnar Junction in GERD Patients: "Acid Pocket" Versus "Acid Film". American Journal of Gastroenterology, 2007, 102, 2633-2641.	0.4	62
142	Gastroesophageal reflux disease. JAMA - Journal of the American Medical Association, 1996, 276, 983-8.	7.4	62
143	Failure of reflux inhibitors in clinical trials: <i>bad</i> drugs or wrong patients?. Gut, 2012, 61, 1501-1509.	12.1	60
144	Diagnosis of Symptomatic Gastroesophageal Reflux Disease. American Journal of Gastroenterology, 2003, 98, S15-S23.	0.4	59

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145	High-Resolution Manometry Studies Are Frequently Imperfect but Usually Still Interpretable. Clinical Gastroenterology and Hepatology, 2011, 9, 1050-1055.	4.4	59
146	Response of unexplained chest pain to proton pump inhibitor treatment in patients with and without objective evidence of gastro-oesophageal reflux disease. Gut, 2011, 60, 1473-1478.	12.1	59
147	Analysis of Spontaneous Gastroesophageal Reflux and Esophageal Acid Clearance in Patients with Reflux Esophagitis. Neurogastroenterology and Motility, 1990, 2, 79-89.	3.0	57
148	The role of hiatus hernia in GERD. Yale Journal of Biology and Medicine, 1999, 72, 101-11.	0.2	57
149	3D-high resolution manometry of the esophagogastric junction. Neurogastroenterology and Motility, 2011, 23, e461-e469.	3.0	56
150	The effect of cigarette smoking on salivation and esophageal acid clearance. Translational Research, 1989, 114, 431-8.	2.3	56
151	Esophagogastric Junction Distensibility on Functional Lumen Imaging Probe Topography Predicts Treatment Response in Achalasia—Anatomy Matters!. American Journal of Gastroenterology, 2019, 114, 1455-1463.	0.4	55
152	Upper sphincter function during transient lower oesophageal sphincter relaxation (tLOSR); it is mainly about microburps. Neurogastroenterology and Motility, 2007, 19, 203-210.	3.0	54
153	The effect of incremental distal gastric myotomy lengths on EGJ distensibility during POEM for achalasia. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 745-750.	2.4	54
154	Utilizing intraluminal pressure differences to predict esophageal bolus flow dynamics. American Journal of Physiology - Renal Physiology, 2007, 293, G1023-G1028.	3.4	53
155	Classifying Esophageal Motility by FLIP Panometry: A Study of 722 Subjects With Manometry. American Journal of Gastroenterology, 2021, 116, 2357-2366.	0.4	53
156	Do patients with globus sensation respond to hypnotically assisted relaxation therapy? A case series report. Ecological Management and Restoration, 2010, 23, 545-553.	0.4	51
157	The four phases of esophageal bolus transit defined by high-resolution impedance manometry and fluoroscopy. American Journal of Physiology - Renal Physiology, 2014, 307, G437-G444.	3.4	51
158	Esophageal Hypervigilance and Visceral Anxiety Are Contributors to Symptom Severity Among Patients Evaluated With High-Resolution Esophageal Manometry. American Journal of Gastroenterology, 2020, 115, 367-375.	0.4	51
159	The Chicago Classification of Motility Disorders. Gastrointestinal Endoscopy Clinics of North America, 2014, 24, 545-561.	1.4	50
160	Long-term Outcomes of Patients With Normal or Minor MotorÂFunction Abnormalities Detected by High-resolution Esophageal Manometry. Clinical Gastroenterology and Hepatology, 2015, 13, 1416-1423.	4.4	49
161	Unique features of esophagogastric junction pressure topography in hiatus hernia patients with dysphagia. Surgery, 2010, 147, 57-64.	1.9	48
162	Flow time through esophagogastric junction derived during high-resolution impedance-manometry studies: a novel parameter for assessing esophageal bolus transit. American Journal of Physiology - Renal Physiology, 2014, 307, G158-G163.	3.4	48

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163	Esophageal motility classification can be established at the time of endoscopy: a study evaluating real-time functional luminal imaging probe panometry. Gastrointestinal Endoscopy, 2019, 90, 915-923.e1.	1.0	48
164	Highâ€resolution impedance manometry measurement of bolus flow time in achalasia and its correlation with dysphagia. Neurogastroenterology and Motility, 2015, 27, 1232-1238.	3.0	46
165	Patients with refractory reflux symptoms: What do they have and how should they be managed?. Neurogastroenterology and Motility, 2015, 27, 1195-1201.	3.0	46
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167	Esophagogastric junction pressure topography after fundoplication. Surgery, 2000, 127, 200-208.	1.9	45
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