Peter J Kahrilas

List of Publications by Year
in descending order

332	36,332	2802	3487
papers	citations	94 h-index	182 g-index

360	360	360	9963
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Short History of High-Resolution Esophageal Manometry. Dysphagia, 2023, 38, 586-595.	1.8	7
2	Validation of Clinically Relevant Thresholds of Esophagogastric Junction Obstruction Using FLIP Panometry. Clinical Gastroenterology and Hepatology, 2022, 20, e1250-e1262.	4.4	25
3	Validation of secondary peristalsis classification using FLIP panometry in 741 subjects undergoing manometry. Neurogastroenterology and Motility, 2022, 34, e14192.	3.0	33
4	A fully resolved multiphysics model of gastric peristalsis and bolus emptying in the upper gastrointestinal tract. Computers in Biology and Medicine, 2022, 143, 104948.	7.0	7
5	Deep learningâ€"based artificial intelligence model for identifying swallow types in esophageal highâ€resolution manometry. Neurogastroenterology and Motility, 2022, 34, e14290.	3.0	7
6	Heterogeneity of primary and secondary peristalsis in systemic sclerosis: A new model of â€œscleroderma esophagusâ€• Neurogastroenterology and Motility, 2022, 34, e14284.	3.0	3
7	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
8	Retrograde upper esophageal sphincter functionâ€¦ and dysfunction. Neurogastroenterology and Motility, 2022, 34, e14328.	3.0	9
9	Myotomy technique and esophageal contractility impact blown-out myotomy formation in achalasia: an in silico investigation. American Journal of Physiology - Renal Physiology, 2022, 322, G500-G512.	3.4	9
10	Review article: rethinking the â€œladderâ€•approach to refluxâ€like symptom management in the era of <scp>PPI</scp> â€œresistanceâ€•â€•a multidisciplinary perspective. Alimentary Pharmacology and Therapeutics, 2022, 55, 1492-1500.	3.7	5
11	Knowledge gaps in the management of refractory refluxâ€like symptoms: Healthcare provider survey. Neurogastroenterology and Motility, 2022, 34, e14387.	3.0	3
12	Normative values of intraâ€bolus pressure and esophageal compliance based on <scp>4D</scp> highâ€resolution impedance manometry. Neurogastroenterology and Motility, 2022, 34, .	3.0	1
13	Normal Functional Luminal Imaging Probe Panometry Findings Associate With Lack of Major Esophageal Motility Disorder on High-Resolution Manometry. Clinical Gastroenterology and Hepatology, 2021, 19, 259-268.e1.	4.4	31
14	Achalasia subtypes can be identified with functional luminal imaging probe (FLIP) panometry using a supervised machine learning process. Neurogastroenterology and Motility, 2021, 33, e13932.	3.0	21
15	Blown-out myotomy: an adverse event of laparoscopic Heller myotomy and peroral endoscopic myotomy for achalasia. Gastrointestinal Endoscopy, 2021, 93, 861-868.e1.	1.0	26
16	Esophagogastric Junction Opening Parameters Are Consistently Abnormal in Untreated Achalasia. Clinical Gastroenterology and Hepatology, 2021, 19, 1058-1060.e1.	4.4	17
17	Assessment of esophageal body peristaltic work using functional lumen imaging probe panometry. American Journal of Physiology - Renal Physiology, 2021, 320, G217-G226.	3.4	9
18	What is new in Chicago Classification version 4.0?. Neurogastroenterology and Motility, 2021, 33, e14053.	3.0	74

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19	Ambulatory Reflux Monitoring Guides Proton Pump Inhibitor Discontinuation in Patients With Gastroesophageal Reflux Symptoms: A Clinical Trial. Gastroenterology, 2021, 160, 174-182.e1.	1.3	42
20	Regurgitation matters. Gut, 2021, 70, 445-446.	12.1	1
21	Mechanics informed fluoroscopy of esophageal transport. Biomechanics and Modeling in Mechanobiology, 2021, 20, 925-940.	2.8	11
22	Development of quality indicators for the diagnosis and management of achalasia. Neurogastroenterology and Motility, 2021, 33, e14118.	3.0	9
23	Pumping Patterns and Work Done During Peristalsis in Finite-Length Elastic Tubes. Journal of Biomechanical Engineering, 2021, 143, .	1.3	9
24	Chicago Classification update (v4.0): Technical review of highâ€resolution manometry metrics for EGJ barrier function. Neurogastroenterology and Motility, 2021, 33, e14113.	3.0	20
25	Estimation of mechanical work done to open the esophagogastric junction using functional lumen imaging probe panometry. American Journal of Physiology - Renal Physiology, 2021, 320, G780-G790.	3.4	6
26	Letter to the editor by the American Foregut Society Bariatric Committee on Combined Magnetic Sphincter Augmentation and Bariatric Surgery. Surgery for Obesity and Related Diseases, 2021, 17, 1034-1035.	1.2	0
27	Umbrella review of 42 systematic reviews with metaâ€analyses: the safety of proton pump inhibitors. Alimentary Pharmacology and Therapeutics, 2021, 54, 129-143.	3.7	37
28	Letter: mind the gapâ€"search and publication date of systematic reviews and metaâ€analysis. Authors' reply. Alimentary Pharmacology and Therapeutics, 2021, 54, 733-733.	3.7	0
29	Prediction of Esophageal Retention: A Study Comparing High-Resolution Manometry and Functional Luminal Imaging Probe Panometry. American Journal of Gastroenterology, 2021, 116, 2032-2041.	0.4	15
30	How Updates in Chicago Classification Impact Clinical Practice. Foregut, 2021, 1, 207-215.	0.5	2
31	Editorial: time to retire Rome IV and the Montreal definition?. Alimentary Pharmacology and Therapeutics, 2021, 54, 1081-1082.	3.7	1
32	Esophageal motility disorders on highâ€resolution manometry: Chicago classification version 4.0^{Â©}. Neurogastroenterology and Motility, 2021, 33, e14058.	3.0	468
33	ESNM/ANMS consensus paper: Diagnosis and management of refractory gastroâ€esophageal reflux disease. Neurogastroenterology and Motility, 2021, 33, e14075.	3.0	68
34	The tapestry of reflux syndromes: translating new insight into clinical practice. British Journal of General Practice, 2021, 71, 470-473.	1.4	6
35	Classifying Esophageal Motility by FLIP Panometry: A Study of 722 Subjects With Manometry. American Journal of Gastroenterology, 2021, 116, 2357-2366.	0.4	53
36	Phenotypes of Gastroesophageal Reflux Disease: Where Rome, Lyon, and Montreal Meet. Clinical Gastroenterology and Hepatology, 2020, 18, 767-776.	4.4	90

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37	Functional Luminal Imaging Probe Panometry Identifies Achalasia-Type Esophagogastric Junction Outflow Obstruction. Clinical Gastroenterology and Hepatology, 2020, 18, 2209-2217.	4.4	64
38	Repetitive antegrade contraction: a novel response to sustained esophageal distension is modulated by cholinergic influence. American Journal of Physiology - Renal Physiology, 2020, 319, G696-G702.	3.4	5
39	Advances in the diagnosis and management of gastroesophageal reflux disease. BMJ, The, 2020, 371, m3786.	6.0	75
40	Four-dimensional impedance manometry derived from esophageal high-resolution impedance-manometry studies: a novel analysis paradigm. Therapeutic Advances in Gastroenterology, 2020, 13, 175628482096905.	3.2	5
41	Managing Chronic Cough as a Symptom in Children and Management Algorithms. Chest, 2020, 158, 303-329.	0.8	63
42	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
43	Editorial: upright manometryâ€”a lot more to swallow. Alimentary Pharmacology and Therapeutics, 2020, 51, 913-914.	3.7	1
44	Editorial: alginatesâ€”navigating beyond the â€˜raftâ€™ and acid pocket. Alimentary Pharmacology and Therapeutics, 2020, 52, 1071-1072.	3.7	1
45	How I Approach Dysphagia. Current Gastroenterology Reports, 2019, 21, 49.	2.5	12
46	GI Manifestations With a Focus on the Esophagus: Recent Progress in Understanding Pathogenesis. Current Rheumatology Reports, 2019, 21, 42.	4.7	9
47	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
48	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
49	Editorial: gastric bypass for GERD in class II & III obesityâ€”still the best option?. Alimentary Pharmacology and Therapeutics, 2019, 49, 1535-1536.	3.7	1
50	Chronic Cough and Gastroesophageal Reflux in Children. Chest, 2019, 156, 131-140.	0.8	35
51	Upright Integrated Relaxation Pressure Facilitates Characterization of Esophagogastric Junction OutflowÂObstruction. Clinical Gastroenterology and Hepatology, 2019, 17, 2218-2226.e2.	4.4	68
52	Esophagogastric Junction Distensibility on Functional Lumen Imaging Probe Topography Predicts Treatment Response in Achalasiaâ€”Anatomy Matters!. American Journal of Gastroenterology, 2019, 114, 1455-1463.	0.4	55
53	The dysphagia stress test for rapid assessment of swallowing difficulties in esophageal conditions. Neurogastroenterology and Motility, 2019, 31, e13512.	3.0	3
54	Reflux Disease and Idiopathic Lung Fibrosis. Chest, 2019, 155, 5-6.	0.8	5

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55	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
56	Acid-Suppression Therapy for Gastroesophageal Reflux Disease and the Therapeutic Gap. , 2019, , 228-233.		0
57	Assessing Esophageal Function in Achalasia: The Old and the New. American Journal of Gastroenterology, 2018, 113, 213-215.	0.4	1
58	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
59	Studies of abnormalities of the lower esophageal sphincter during esophageal emptying based on a fully coupled bolusâ€"esophagealâ€"gastric model. Biomechanics and Modeling in Mechanobiology, 2018, 17, 1069-1082.	2.8	8
60	Correlation between novel 3D highâ€•resolution manometry esophagogastric junction metrics and <scp>pH</scp>â€•metry in reflux disease patients. Neurogastroenterology and Motility, 2018, 30, e13344.	3.0	7
61	Modern diagnosis of GERD: the Lyon Consensus. Gut, 2018, 67, 1351-1362.	12.1	991
62	Advances in Management of Esophageal Motility Disorders. Clinical Gastroenterology and Hepatology, 2018, 16, 1692-1700.	4.4	77
63	Editorial: symptom association probability during reflux testingâ€"what is the gain?. Alimentary Pharmacology and Therapeutics, 2018, 47, 1317-1318.	3.7	3
64	Improved Assessment of Bolus Clearance in Patients With Achalasia Using High-Resolution Impedance Manometry. Clinical Gastroenterology and Hepatology, 2018, 16, 672-680.e1.	4.4	21
65	Highâ€•resolution manometry assessment of the lower esophageal sphincter afterâ€•contraction: Normative values and clinical correlation. Neurogastroenterology and Motility, 2018, 30, e13156.	3.0	6
66	The â€œdangersâ€•of chronic proton pump inhibitor use. Journal of Allergy and Clinical Immunology, 2018, 141, 79-81.	2.9	36
67	Psychosocial Distress and Quality of Life Impairment Are Associated With Symptom Severity in PPI Non-Responders With Normal Impedance-pH Profiles. American Journal of Gastroenterology, 2018, 113, 31-38.	0.4	30
68	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
69	The relationship between esophageal acid exposure and the esophageal response to volumetric distention. Neurogastroenterology and Motility, 2018, 30, e13240.	3.0	36
70	The 2018 ISDE achalasia guidelines. Ecological Management and Restoration, 2018, 31, .	0.4	221
71	Mechanisms of repetitive retrograde contractions in response to sustained esophageal distension: a study evaluating patients with postfundoplication dysphagia. American Journal of Physiology - Renal Physiology, 2018, 314, G334-G340.	3.4	23
72	Endoscopic atlas of motility disorders. Techniques in Gastrointestinal Endoscopy, 2018, 20, 146-151.	0.3	0

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73	Clinical measurement of gastrointestinal motility and function: who, when and which test?. Nature Reviews Gastroenterology and Hepatology, 2018, 15, 568-579.	17.8	44
74	Reply. Clinical Gastroenterology and Hepatology, 2017, 15, 320.	4.4	0
75	Could the peristaltic transition zone be caused by nonâ€uniform esophageal muscle fiber architecture? A simulation study. Neurogastroenterology and Motility, 2017, 29, e13022.	3.0	6
76	Recurrence of Barrettâ€™s Esophagus is Rare Following Endoscopic Eradication Therapy Coupled With Effective Reflux Control. American Journal of Gastroenterology, 2017, 112, 556-566.	0.4	69
77	When is proton pump inhibitor use appropriate?. BMC Medicine, 2017, 15, 36.	5.5	63
78	Treatments for achalasia in 2017. Current Opinion in Gastroenterology, 2017, 33, 270-276.	2.3	35
79	Peroral Endoscopic Myotomy (POEM) Versus Pneumatic Dilatation in Therapy-Naive Patients with Achalasia: Results of a Randomized Controlled Trial. Gastroenterology, 2017, 152, S139.	1.3	25
80	Novel 3D high-resolution manometry metrics for quantifying esophagogastric junction contractility. Neurogastroenterology and Motility, 2017, 29, e13054.	3.0	11
81	Simulation studies of the role of esophageal mucosa in bolus transport. Biomechanics and Modeling in Mechanobiology, 2017, 16, 1001-1009.	2.8	10
82	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
83	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
84	A continuum mechanics-based musculo-mechanical model for esophageal transport. Journal of Computational Physics, 2017, 348, 433-459.	3.8	21
85	Editorial: when to be suspicious of malignancyâ€associated pseudoachalasia. Alimentary Pharmacology and Therapeutics, 2017, 46, 198-198.	3.7	0
86	Benchmarks for the interpretation of esophageal highâ€resolution manometry. Neurogastroenterology and Motility, 2017, 29, e12971.	3.0	12
87	Highâ€resolution impedance manometry parameters enhance the esophageal motility evaluation in nonâ€obstructive dysphagia patients without a major Chicago Classification motility disorder. Neurogastroenterology and Motility, 2017, 29, e12941.	3.0	40
88	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
89	Incidence and Prevalence of Achalasia in Central Chicago, 2004â€“2014, Since the Widespread Use of High-Resolution Manometry. Clinical Gastroenterology and Hepatology, 2017, 15, 366-373.	4.4	116
90	Emerging dilemmas in the diagnosis and management of gastroesophageal reflux disease. F1000Research, 2017, 6, 1748.	1.6	4

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91	Ineffective Esophageal Motility Progressing into Distal Esophageal Spasm and Then Type III Achalasia. ACG Case Reports Journal, 2016, 3, e183.	0.4	8
92	Pressure topography metrics for highâ€resolution pharyngealâ€esophageal manofluorographyâ€"a normative study of younger and older adults. Neurogastroenterology and Motility, 2016, 28, 721-731.	3.0	65
93	Per-oral Endoscopic Myotomy (POEM) After the Learning Curve. Annals of Surgery, 2016, 264, 508-517.	4.2	134
94	Turning the Pathogenesis of Acute Peptic Esophagitis Inside Out. JAMA - Journal of the American Medical Association, 2016, 315, 2077.	7.4	6
95	Chronic Cough Due to Gastroesophageal Reflux in Adults. Chest, 2016, 150, 1341-1360.	0.8	158
96	How to Effectively Use High-Resolution Esophageal Manometry. Gastroenterology, 2016, 151, 789-792.	1.3	22
97	High-Resolution Impedance Manometry Metrics of the Esophagogastric Junction for the Assessment of Treatment Response in Achalasia. American Journal of Gastroenterology, 2016, 111, 1702-1710.	0.4	32
98	Histopathologic patterns among achalasia subtypes. Neurogastroenterology and Motility, 2016, 28, 139-145.	3.0	99
99	Development and validation of the brief esophageal dysphagia questionnaire. Neurogastroenterology and Motility, 2016, 28, 1854-1860.	3.0	70
100	Evaluation of Esophageal Motility Utilizing the Functional Lumen Imaging Probe. American Journal of Gastroenterology, 2016, 111, 1726-1735.	0.4	181
101	Severity of endoscopically identified esophageal rings correlates with reduced esophageal distensibility in eosinophilic esophagitis. Endoscopy, 2016, 48, 794-801.	1.8	68
102	Reply. Clinical Gastroenterology and Hepatology, 2016, 14, 481-482.	4.4	0
103	Response to Furuzawaâ€Carballeda etÂal.. Neurogastroenterology and Motility, 2016, 28, 609-609.	3.0	0
104	Risks associated with chronic PPI use â€" signal or noise?. Nature Reviews Gastroenterology and Hepatology, 2016, 13, 253-254.	17.8	23
105	Editorial: Low-Dose Tricyclics for Esophageal Hypersensitivity: Is It All Placebo Effect?. American Journal of Gastroenterology, 2016, 111, 225-227.	0.4	5
106	Treating achalasia; more than just flipping a coin. Gut, 2016, 65, 726-727.	12.1	16
107	Evaluation of the need for routine esophagram after peroral endoscopic myotomy (POEM). Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 2969-2974.	2.4	32
108	Biomarkers of Reflux Disease. Clinical Gastroenterology and Hepatology, 2016, 14, 790-797.	4.4	21

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109	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
110	Simulation studies of circular muscle contraction, longitudinal muscle shortening, and their coordination in esophageal transport. American Journal of Physiology - Renal Physiology, 2015, 309, G238-G247.	3.4	19
111	Pepsin. Chest, 2015, 148, 300-301.	0.8	14
112	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
113	Role of a health psychologist in the management of functional esophageal complaints. Ecological Management and Restoration, 2015, 28, 428-436.	0.4	65
114	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
115	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
116	Distal esophageal spasm. Current Opinion in Gastroenterology, 2015, 31, 328-333.	2.3	32
117	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
118	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
119	World Gastroenterology Organisation Global Guidelines. Journal of Clinical Gastroenterology, 2015, 49, 370-378.	2.2	141
120	Tools for Assessing Outcomes in Studies of Chronic Cough. Chest, 2015, 147, 804-814.	0.8	99
121	Assessment of Intervention Fidelity and Recommendations for Researchers Conducting Studies on the Diagnosis and Treatment of Chronic Cough in the Adult. Chest, 2015, 148, 32-54.	0.8	46
122	Mechanisms of Barrett's oesophagus (clinical): LOS dysfunction, hiatal hernia, peristaltic defects. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2015, 29, 17-28.	2.4	17
123	Efficacy of Transoral Fundoplication vs Omeprazole for Treatment of Regurgitation in a Randomized Controlled Trial. Gastroenterology, 2015, 148, 324-333.e5.	1.3	184
124	Normative values in esophageal highâ€resolution manometry. Neurogastroenterology and Motility, 2015, 27, 175-187.	3.0	81
125	Republished: Symptomatic reflux disease: the present, the past and the future. Postgraduate Medical Journal, 2015, 91, 46-54.	1.8	13
126	A fully resolved active musculo-mechanical model for esophageal transport. Journal of Computational Physics, 2015, 298, 446-465.	3.8	31

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127	Diagnosis of Esophageal Motility Disorders: Esophageal Pressure Topography vs. Conventional Line Tracing. American Journal of Gastroenterology, 2015, 110, 967-977.	0.4	90
128	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
129	Calculation of esophagogastric junction vector volume using three-dimensional high-resolution manometry. Ecological Management and Restoration, 2015, 28, 684-690.	0.4	9
130	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
131	The Functional Lumen Imaging Probe Detects Esophageal Contractility Not Observed With Manometry in Patients WithÂAchalasia. Gastroenterology, 2015, 149, 1742-1751.	1.3	129
132	The Chicago Classification of esophageal motility disorders, v3.0. Neurogastroenterology and Motility, 2015, 27, 160-174.	3.0	1,628
133	Development of Quality Measures for the Care of Patients WithÂGastroesophageal Reflux Disease. Clinical Gastroenterology and Hepatology, 2015, 13, 874-883.e2.	4.4	23
134	Parameters for quantifying bolus retention with highâ€resolution impedance manometry. Neurogastroenterology and Motility, 2014, 26, 929-936.	3.0	38
135	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
136	Symptomatic reflux disease: the present, the past and the future. Gut, 2014, 63, 1185-1193.	12.1	226
137	Comparison of timing abnormalities leading to penetration versus aspiration during the oropharyngeal swallow. Laryngoscope, 2014, 124, 935-941.	2.0	9
138	Endoscopic ultrasound as an adjunctive evaluation in patients with esophageal motor disorders subtyped by highâ€resolution manometry. Neurogastroenterology and Motility, 2014, 26, 1172-1178.	3.0	36
139	Predictors of either rapid healing or refractory reflux oesophagitis during treatment with potent acid suppression. Alimentary Pharmacology and Therapeutics, 2014, 40, 648-656.	3.7	6
140	An Unusual Complication After Laparoscopic Gastric Lap Band Placement. Gastroenterology, 2014, 147, e9-e10.	1.3	3
141	Impact of regurgitation on health-related quality of life in gastro-oesophageal reflux disease before and after short-term potent acid suppression therapy. Gut, 2014, 63, 720-726.	12.1	26
142	Reply. Clinical Gastroenterology and Hepatology, 2014, 12, 901.	4.4	0
143	Editorial: healing of refractory reflux oesophagitis â€“ an ongoing unmet clinical need; authors' reply. Alimentary Pharmacology and Therapeutics, 2014, 40, 989-989.	3.7	0
144	The diagnosis and management of hiatus hernia. BMJ, The, 2014, 349, g6154-g6154.	6.0	130

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145	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
146	The Chicago Classification of Motility Disorders. Gastrointestinal Endoscopy Clinics of North America, 2014, 24, 545-561.	1.4	50
147	Gaviscon Double Action Liquid (antacid & alginate) is more effective than antacid in controlling postâ€prandial oesophageal acid exposure in <scp>GERD</scp> patients: a doubleâ€blind crossover study. Alimentary Pharmacology and Therapeutics, 2014, 40, 531-537.	3.7	69
148	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
149	Response to Drs Trang and Graham. American Journal of Gastroenterology, 2014, 109, 137.	0.4	0
150	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
151	Lack of Correlation Between HRM Metrics and Symptoms During the Manometric Protocol. American Journal of Gastroenterology, 2014, 109, 521-526.	0.4	87
152	Pathophysiology of Gastroesophageal Reflux Disease. , 2014, , 11-24.		1
153	Management of the Acid Pocket. Gastroenterology and Hepatology, 2014, 10, 587-9.	0.1	0
154	The Spectrum of Achalasia: Lessons From Studies of Pathophysiology andÂHigh-Resolution Manometry. Gastroenterology, 2013, 145, 954-965.	1.3	180
155	The Acid Pocket: A Target for Treatment in Reflux Disease?. American Journal of Gastroenterology, 2013, 108, 1058-1064.	0.4	123
156	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
157	Management of Spastic Disorders of the Esophagus. Gastroenterology Clinics of North America, 2013, 42, 27-43.	2.2	103
158	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
159	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
160	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
161	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
162	Response of Chronic Cough to Acid-Suppressive Therapy in Patients With Gastroesophageal Reflux Disease. Chest, 2013, 143, 605-612.	0.8	144

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163	Chronic cough. Current Opinion in Otolaryngology and Head and Neck Surgery, 2013, 21, 1.	1.8	4
164	Impact of persistent, frequent regurgitation on quality of life in heartburn responders treated with acid suppression: a multinational primary care study. Alimentary Pharmacology and Therapeutics, 2013, 37, 1005-1010.	3.7	21
165	Republished: Failure of reflux inhibitors in clinical trials: bad drugs or wrong patients?. Postgraduate Medical Journal, 2013, 89, 111-119.	1.8	4
166	Partial Recovery of Peristalsis After Myotomy for Achalasia. JAMA Surgery, 2013, 148, 157.	4.3	66
167	Esophagogastric Junction pressure morphology: comparison between a station pullâ€through and realâ€time 3Dâ€<scp>HRM</scp> representation. Neurogastroenterology and Motility, 2013, 25, e591-8.	3.0	32
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