Amit Patel

List of Publications by Year
in descending order

57 papers	2,002 citations	331670 21 h-index	243625 44 g-index
59 all docs	59 docs citations	59 times ranked	1496 citing authors

#	Article	IF	Citations
1	Amphibian Pathogen Batrachochytrium dendrobatidis Is Inhibited by the Cutaneous Bacteria of Amphibian Species. EcoHealth, 2006, 3, 53-56.	2.0	293
2	AGA Institute and the Joint Task Force on Allergy-Immunology Practice Parameters Clinical Guidelines for the Management of Eosinophilic Esophagitis. Gastroenterology, 2020, 158, 1776-1786.	1.3	188
3	Parameters on Esophageal pH-Impedance Monitoring That Predict Outcomes of Patients With Gastroesophageal Reflux Disease. Clinical Gastroenterology and Hepatology, 2015, 13, 884-891.	4.4	160
4	Distal mean nocturnal baseline impedance on <scp>pH</scp>â€impedance monitoring predicts reflux burden and symptomatic outcome in gastroâ€oesophageal reflux disease. Alimentary Pharmacology and Therapeutics, 2016, 44, 890-898.	3.7	112
5	ACG Clinical Guidelines: Clinical Use of Esophageal Physiologic Testing. American Journal of Gastroenterology, 2020, 115, 1412-1428.	0.4	111
6	Loss of Peristaltic Reserve, Determined by Multiple Rapid Swallows, Is the Most Frequent Esophageal Motility Abnormality in Patients With Systemic Sclerosis. Clinical Gastroenterology and Hepatology, 2016, 14, 1502-1506.	4.4	78
7	Esophageal Motor Function. Gastrointestinal Endoscopy Clinics of North America, 2014, 24, 527-543.	1.4	75
8	Ineffective esophageal motility phenotypes following fundoplication in gastroesophageal reflux disease. Neurogastroenterology and Motility, 2016, 28, 292-298.	3.0	74
9	Interrogation of esophagogastric junction barrier function using the esophagogastric junction contractile integral: an observational cohort study. Ecological Management and Restoration, 2016, 29, 820-828.	0.4	72
10	Mean Nocturnal Baseline Impedance Correlates With Symptom Outcome When Acid Exposure Time Is Inconclusive on Esophageal Reflux Monitoring. Clinical Gastroenterology and Hepatology, 2020, 18, 589-595.	4.4	66
11	Acid-Based Parameters on pH-Impedance Testing Predict Symptom Improvement With Medical Management Better Than Impedance Parameters. American Journal of Gastroenterology, 2014, 109, 836-844.	0.4	61
12	Effects of disturbed sleep on gastrointestinal and somatic pain symptoms in irritable bowel syndrome. Alimentary Pharmacology and Therapeutics, 2016, 44, 246-258.	3.7	60
13	Esophagogastric junction contractile integral (EGJâ€CI) quantifies changes in EGJ barrier function with surgical intervention. Neurogastroenterology and Motility, 2016, 28, 639-646.	3.0	56
14	Prevalence, characteristics, and treatment outcomes of reflux hypersensitivity detected on pHâ€impedance monitoring. Neurogastroenterology and Motility, 2016, 28, 1382-1390.	3.0	45
15	Assessment of Upper Esophageal Sphincter Function on High-resolution Manometry. Journal of Clinical Gastroenterology, 2015, 49, 95-100.	2.2	42
16	Reproducibility patterns of multiple rapid swallows during high resolution esophageal manometry provide insights into esophageal pathophysiology. Neurogastroenterology and Motility, 2014, 26, 646-653.	3.0	41
17	<scp>GERD</scp> phenotypes from pHâ€impedance monitoring predict symptomatic outcomes on prospective evaluation. Neurogastroenterology and Motility, 2016, 28, 513-521.	3.0	38
18	Impact of symptom burden and healthâ€related quality of life (<scp>HRQOL</scp>) on esophageal motor diagnoses. Neurogastroenterology and Motility, 2017, 29, e12970.	3.0	35

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19	Cameron lesions in patients with hiatal hernias: prevalence, presentation, and treatment outcome. Ecological Management and Restoration, 2015, 28, 448-452.	0.4	31
20	Optimizing the high‐resolution manometry (<scp>HRM</scp>) study protocol. Neurogastroenterology and Motility, 2015, 27, 300-304.	3.0	25
21	Artificial intelligence automates and augments baseline impedance measurements from pH-impedance studies in gastroesophageal reflux disease. Journal of Gastroenterology, 2021, 56, 34-41.	5.1	24
22	Chronic Cough Is Associated With Long Breaks in Esophageal Peristaltic Integrity on High-resolution Manometry. Journal of Neurogastroenterology and Motility, 2018, 24, 387-394.	2.4	21
23	Upper esophageal sphincter (<scp>UES</scp>) metrics on high‐resolution manometry (<scp>HRM</scp>) differentiate achalasia subtypes. Neurogastroenterology and Motility, 2017, 29, e13136.	3.0	20
24	Esophageal High-Resolution Manometry in Gastroesophageal Reflux Disease. JAMA - Journal of the American Medical Association, 2018, 320, 1279.	7.4	19
25	The Utility of Esophageal Motility Testing in Gastroesophageal Reflux Disease (GERD). Current Gastroenterology Reports, 2019, 21, 37.	2.5	19
26	How to Optimally Apply Impedance in the Evaluation of Esophageal Dysmotility. Current Gastroenterology Reports, 2016, 18, 60.	2.5	17
27	Achalasia symptom response after Heller myotomy segregated by high-resolution manometry subtypes. Journal of Gastroenterology, 2016, 51, 112-118.	5.1	17
28	Elevated intrabolus pressure identifies obstructive processes when integrated relaxation pressure is normal on esophageal high-resolution manometry. American Journal of Physiology - Renal Physiology, 2017, 313, G73-G79.	3.4	17
29	Higher Esophageal Symptom Burden in Obese Subjects Results From Increased Esophageal Acid Exposure and Not From Dysmotility. Clinical Gastroenterology and Hepatology, 2020, 18, 1719-1726.	4.4	17
30	Utility of Esophageal High-Resolution Manometry in Clinical Practice: First, Do HRM. Digestive Diseases and Sciences, 2018, 63, 3178-3186.	2.3	16
31	Curriculum for neurogastroenterology and motility training: A report from the joint <scp>ANMS</scp>‐<scp>ESNM</scp> task force. Neurogastroenterology and Motility, 2018, 30, e13341.	3.0	15
32	Sensory neuromodulators in functional nausea and vomiting: predictors of response. Postgraduate Medical Journal, 2013, 89, 131-136.	1.8	12
33	Exaggerated smooth muscle contraction segments on esophageal high‐resolution manometry: prevalence and clinical relevance. Neurogastroenterology and Motility, 2015, 27, 229-236.	3.0	12
34	Comparison of motor diagnoses by Chicago Classification versions 2.0 and 3.0 on esophageal high‐resolution manometry. Neurogastroenterology and Motility, 2017, 29, e13042.	3.0	11
35	Gastroesophageal Reflux Monitoring. JAMA - Journal of the American Medical Association, 2018, 319, 1271.	7.4	10
36	Genetic risk factors for perception of symptoms in <scp>GERD</scp>: an observational cohort study. Alimentary Pharmacology and Therapeutics, 2018, 47, 289-297.	3.7	10

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37	Screening for Barrett's Esophagus: Balancing Clinical Value and Cost-effectiveness. Journal of Neurogastroenterology and Motility, 2019, 25, 181-188.	2.4	10
38	A diagnosis of eosinophilic esophagitis is associated with increased life insurance premiums. Ecological Management and Restoration, 2018, 31, .	0.4	9
39	Esophageal Functional Lumen Imaging Probe (FLIP): How Can FLIP Enhance Your Clinical Practice?. Digestive Diseases and Sciences, 2020, 65, 2473-2482.	2.3	9
40	Comparison of two high‐resolution manometry software systems in evaluating esophageal motor function. Neurogastroenterology and Motility, 2016, 28, 1836-1843.	3.0	8
41	Esophageal contractile segment impedance from high-resolution impedance manometry correlates with mean nocturnal baseline impedance and acid exposure time from 24-hour pH-impedance monitoring. Ecological Management and Restoration, 2020, 33, .	0.4	8
42	The Clinical Utility of Provocative Maneuvers at Esophageal High-resolution Manometry (HRM). Journal of Clinical Gastroenterology, 2021, 55, 95-102.	2.2	8
43	Dysphagia in a 34-Year-Old Woman. JAMA - Journal of the American Medical Association, 2020, 323, 660.	7.4	6
44	Variability in endoscopic assessment of Nissen fundoplication wrap integrity and hiatus herniation. Ecological Management and Restoration, 2022, 35, .	0.4	6
45	The learning curve for interpretation of oesophageal high‐resolution manometry: a prospective interventional cohort study. Alimentary Pharmacology and Therapeutics, 2017, 45, 291-299.	3.7	5
46	Esophageal Baseline Impedance From High-resolution Impedance Manometry Correlates With Mean Nocturnal Baseline Impedance From pH-impedance Monitoring. Journal of Neurogastroenterology and Motility, 2020, 26, 455-462.	2.4	5
47	Su1095 Reflux Exposure Time on pH-Impedance Testing Predicts Symptom Improvement After Antireflux Surgery (ARS) Better Than Number of Reflux Events. Gastroenterology, 2012, 142, S-423.	1.3	2
48	Recommendations for Follow-up Colonoscopy After Polypectomy. JAMA - Journal of the American Medical Association, 2020, 324, 2208.	7.4	2
49	Reply. Gastroenterology, 2021, 160, 2620-2621.	1.3	2
50	Sa1325 Optimizing the High Resolution Manometry (HRM) Study Protocol. Gastroenterology, 2013, 144, S-263.	1.3	1
51	Definitions of Gastroesophageal Reflux Disease (GERD). , 2016, , 1-17.		1
52	Editorial: measuring hypervigilance and anxiety in oesophageal disorders. Alimentary Pharmacology and Therapeutics, 2018, 47, 1559-1560.	3.7	0
53	Non-acid Reflux: What to Do When You Don't Feel the Burn. Digestive Diseases and Sciences, 2021, 66, 929-931.	2.3	0
54	Esophageal Body Hypomotility and Acid Exposure Are Independent Predictors of Barrett¼s Esophagus. American Journal of Gastroenterology, 2012, 107, S36-S37.	0.4	0

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55	Esophagogastric Junction Contractile Integral (EGJ-CI) Quantifies Changes in EGJ Barrier Function With Surgical Intervention. American Journal of Gastroenterology, 2015, 110, S708-S709.	0.4	0
56	Diagnosis and Management of Refractory Gastroesophageal Reflux Disease. Gastroenterology and Hepatology, 2021, 17, 305-315.	0.1	0
57	Postbariatric surgery esophageal dysmotility. , 2022, , 123-136.		0