

Neil Gupta

List of Publications by Year in descending order

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107
papers

4,517
citations

109321

35
h-index

102487

66
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127
all docs

127
docs citations

127
times ranked

3172
citing authors

#	ARTICLE	IF	CITATIONS
1	Standard endoscopy with random biopsies versus narrow band imaging targeted biopsies in Barrett's oesophagus: a prospective, international, randomised controlled trial. <i>Gut</i> , 2013, 62, 15-21.	12.1	309
2	Real-time increased detection of neoplastic tissue in Barrett's esophagus with probe-based confocal laser endomicroscopy: final results of an international multicenter, prospective, randomized, controlled trial. <i>Gastrointestinal Endoscopy</i> , 2011, 74, 465-472.	1.0	273
3	Risk Factors for Progression of Low-Grade Dysplasia in Patients With Barrett's Esophagus. <i>Gastroenterology</i> , 2011, 141, 1179-1186.e1.	1.3	238
4	Development and Validation of a Classification System to Identify High-Grade Dysplasia and Esophageal Adenocarcinoma in Barrett's Esophagus Using Narrow-Band Imaging. <i>Gastroenterology</i> , 2016, 150, 591-598.	1.3	215
5	Patients With Nondysplastic Barrett's Esophagus Have Low Risks for Developing Dysplasia or Esophageal Adenocarcinoma. <i>Clinical Gastroenterology and Hepatology</i> , 2011, 9, 220-227.e1.	4.4	211
6	Longer inspection time is associated with increased detection of high-grade dysplasia and esophageal adenocarcinoma in Barrett's esophagus. <i>Gastrointestinal Endoscopy</i> , 2012, 76, 531-538.	1.0	190
7	Prevalence of advanced histological features in diminutive and small colon polyps. <i>Gastrointestinal Endoscopy</i> , 2012, 75, 1022-1030.	1.0	164
8	Randomized, controlled trial of standard-definition white-light, high-definition white-light, and narrow-band imaging colonoscopy for the detection of colon polyps and prediction of polyp histology. <i>Gastrointestinal Endoscopy</i> , 2011, 74, 593-602.	1.0	142
9	Discordance Among Pathologists in the United States and Europe in Diagnosis of Low-Grade Dysplasia for Patients With Barrett's Esophagus. <i>Gastroenterology</i> , 2017, 152, 564-570.e4.	1.3	133
10	Efficacy and safety outcomes of multimodal endoscopic eradication therapy in Barrett's esophagus-related neoplasia: a systematic review and pooled analysis. <i>Gastrointestinal Endoscopy</i> , 2017, 85, 482-495.e4.	1.0	130
11	Higher adenoma detection rates with cap-assisted colonoscopy: a randomised controlled trial. <i>Gut</i> , 2012, 61, 402-408.	12.1	125
12	Association Between Length of Barrett's Esophagus and Risk of High-grade Dysplasia or Adenocarcinoma in Patients Without Dysplasia. <i>Clinical Gastroenterology and Hepatology</i> , 2013, 11, 1430-1436.	4.4	117
13	Narrow-Band Imaging for Detection of Neoplasia at Colonoscopy: A Meta-analysis of Data From Individual Patients in Randomized Controlled Trials. <i>Gastroenterology</i> , 2019, 157, 462-471.	1.3	113
14	Development and Validation of a Model to Determine Risk of Progression of Barrett's Esophagus to Neoplasia. <i>Gastroenterology</i> , 2018, 154, 1282-1289.e2.	1.3	107
15	A prospective, single-blind, randomized, controlled trial of EUS-guided FNA with and without a stylet. <i>Gastrointestinal Endoscopy</i> , 2011, 74, 58-64.	1.0	93
16	Novel Probe-Based Confocal Laser Endomicroscopy Criteria and Interobserver Agreement for the Detection of Dysplasia in Barrett's Esophagus. <i>American Journal of Gastroenterology</i> , 2011, 106, 1961-1969.	0.4	93
17	Endoscopy for upper GI cancer screening in the general population: a cost-utility analysis. <i>Gastrointestinal Endoscopy</i> , 2011, 74, 610-624.e2.	1.0	90
18	Increased detection of Barrett's esophagus-associated neoplasia using wide-area trans-epithelial sampling: a multicenter, prospective, randomized trial. <i>Gastrointestinal Endoscopy</i> , 2018, 87, 348-355.	1.0	87

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19	Persistence of Nondysplastic Barrett's Esophagus Identifies Patients at Lower Risk for Esophageal Adenocarcinoma: Results From a Large Multicenter Cohort. <i>Gastroenterology</i> , 2013, 145, 548-553.e1.	1.3	81
20	Quality Indicators for the Management of Barrett's Esophagus, Dysplasia, and Esophageal Adenocarcinoma: International Consensus Recommendations from the American Gastroenterological Association Symposium. <i>Gastroenterology</i> , 2015, 149, 1599-1606.	1.3	81
21	Endoscopic Mucosal Resection Results in Change of Histologic Diagnosis in Barrett's Esophagus Patients with Visible and Flat Neoplasia: A Multicenter Cohort Study. <i>Digestive Diseases and Sciences</i> , 2013, 58, 1703-1709.	2.3	80
22	A Comparative Study of Endoscopic Ultrasound Guided Fine Needle Aspiration With and Without a Stylet. <i>Digestive Diseases and Sciences</i> , 2011, 56, 2409-2414.	2.3	75
23	Feasibility of MicroRNAs as Biomarkers for Barrett's Esophagus Progression: A Pilot Cross-Sectional, Phase 2 Biomarker Study. <i>American Journal of Gastroenterology</i> , 2011, 106, 1055-1063.	0.4	68
24	Accuracy of in vivo optical diagnosis of colon polyp histology by narrow-band imaging in predicting colonoscopy surveillance intervals. <i>Gastrointestinal Endoscopy</i> , 2012, 75, 494-502.	1.0	67
25	Impact of a computer-based teaching module on characterization of diminutive colon polyps by using narrow-band imaging by non-experts in academic and community practice: a video-based study. <i>Gastrointestinal Endoscopy</i> , 2014, 79, 390-398.	1.0	67
26	Adequacy of esophageal squamous mucosa specimens obtained during endoscopy: are standard biopsies sufficient for postablation surveillance in Barrett's esophagus?. <i>Gastrointestinal Endoscopy</i> , 2012, 75, 11-18.	1.0	64
27	Efficacy of Per-oral Methylene Blue Formulation for Screening Colonoscopy. <i>Gastroenterology</i> , 2019, 156, 2198-2207.e1.	1.3	64
28	Prevalence and Predictors of Columnar Lined Esophagus in Gastroesophageal Reflux Disease (GERD) Patients undergoing upper endoscopy. <i>American Journal of Gastroenterology</i> , 2012, 107, 1655-1661.	0.4	59
29	Low Risk of High-Grade Dysplasia or Esophageal Adenocarcinoma Among Patients With Barrett's Esophagus Less Than 1 cm (Irregular Z Line) Within 5 Years of Index Endoscopy. <i>Gastroenterology</i> , 2017, 152, 987-992.	1.3	54
30	Lower Annual Rate of Progression of Short-Segment vs Long-Segment Barrett's Esophagus to Esophageal Adenocarcinoma. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 864-868.	4.4	51
31	Inter-Observer Agreement among Pathologists Using Wide-Area Transepithelial Sampling With Computer-Assisted Analysis in Patients With Barrett's Esophagus. <i>American Journal of Gastroenterology</i> , 2015, 110, 1257-1260.	0.4	50
32	White Paper AGA: Advanced Imaging in Barrett's Esophagus. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 2209-2218.	4.4	46
33	Increasing adenoma detection rates in the right side of the colon comparing retroflexion with a second forward view: a systematic review. <i>Gastrointestinal Endoscopy</i> , 2019, 89, 453-459.e3.	1.0	46
34	Practice patterns among U.S. gastroenterologists regarding endoscopic management of Barrett's esophagus. <i>Gastrointestinal Endoscopy</i> , 2013, 78, 689-695.	1.0	39
35	Diagnostic performance of EUS in predicting advanced cancer among patients with Barrett's esophagus and high-grade dysplasia/early adenocarcinoma: systematic review and meta-analysis. <i>Gastrointestinal Endoscopy</i> , 2015, 81, 865-874.e2.	1.0	38
36	Estimating neoplasia detection rate (NDR) in patients with Barrett's oesophagus based on index endoscopy: a systematic review and meta-analysis. <i>Gut</i> , 2019, 68, 2122-2128.	12.1	38

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37	Clinical utility and interobserver agreement of autofluorescence imaging and magnification narrow-band imaging for the evaluation of Barrett's esophagus: a prospective tandem study. <i>Gastrointestinal Endoscopy</i> , 2013, 77, 711-718.	1.0	33
38	Impact of cap-assisted colonoscopy on detection of proximal colon adenomas: systematic review and meta-analysis. <i>Gastrointestinal Endoscopy</i> , 2017, 86, 274-281.e3.	1.0	31
39	Clinical outcomes in patients with a diagnosis of "indefinite for dysplasia" in Barrett's esophagus: a multicenter cohort study. <i>Endoscopy</i> , 2015, 47, 669-674.	1.8	22
40	Use of adenosine triphosphate to audit reprocessing of flexible endoscopes with an elevator mechanism. <i>American Journal of Infection Control</i> , 2018, 46, 1272-1277.	2.3	22
41	The impact of pre-endoscopy proton pump inhibitor use on the classification of non-erosive reflux disease and erosive oesophagitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2010, 32, 1266-1274.	3.7	21
42	Persistence of Human Papillomavirus, Overexpression of p53, and Outcomes of Patients After Endoscopic Ablation of Barrett's Esophagus. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 1364-1368.e5.	4.4	21
43	Advanced imaging in colonoscopy and its impact on quality. <i>Gastrointestinal Endoscopy</i> , 2014, 79, 28-36.	1.0	20
44	Efficacy of Endoscopic Mucosal Resection for Management of Small Duodenal Neuroendocrine Tumors. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2015, 25, e134-e139.	0.8	20
45	Increasing prevalence of high-grade dysplasia and adenocarcinoma on index endoscopy in Barrett's esophagus over the past 2 decades: data from a multicenter U.S. consortium. <i>Gastrointestinal Endoscopy</i> , 2019, 89, 257-263.e3.	1.0	20
46	Evaluation of the updated confocal laser endomicroscopy criteria for Barrett's esophagus among gastrointestinal pathologists. <i>Ecological Management and Restoration</i> , 2014, 27, 623-629.	0.4	17
47	Management of Diminutive Colon Polyps Based on Endoluminal Imaging. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 1860-1866.	4.4	17
48	In-class didactic versus self-directed teaching of the probe-based confocal laser endomicroscopy (pCLE) criteria for Barrett's esophagus. <i>Endoscopy</i> , 2016, 48, 123-127.	1.8	16
49	Adenoma detection rate: the perfect colonoscopy quality measure or is there more?. <i>Translational Gastroenterology and Hepatology</i> , 2018, 3, 19-19.	3.0	16
50	Efficacy of cryotherapy as first line therapy in patients with Barrett's neoplasia: a systematic review and pooled analysis. <i>Ecological Management and Restoration</i> , 2019, 32, .	0.4	16
51	Risk Factors for Nocturnal Reflux in a Large GERD Cohort. <i>Journal of Clinical Gastroenterology</i> , 2011, 45, 764-768.	2.2	15
52	Cap assisted colonoscopy for the detection of serrated polyps: a post-hoc analysis. <i>BMC Gastroenterology</i> , 2015, 15, 11.	2.0	15
53	How to Improve Your Adenoma Detection Rate During Colonoscopy. <i>Gastroenterology</i> , 2016, 151, 1054-1057.	1.3	15
54	Randomized controlled trial of self-directed versus in-classroom teaching of narrow-band imaging for diagnosis of Barrett's esophagus-associated neoplasia. <i>Gastrointestinal Endoscopy</i> , 2016, 83, 101-106.	1.0	15

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55	Cigarette smoking is a modifiable risk factor for Barrett's oesophagus. United European Gastroenterology Journal, 2013, 1, 430-437.	3.8	14
56	Trainee Participation and Adenoma Detection Rates During Screening Colonoscopies. Journal of Clinical Gastroenterology, 2014, 48, 524-529.	2.2	14
57	Patient preferences of a resect and discard paradigm. Gastrointestinal Endoscopy, 2015, 82, 381-384.e1.	1.0	13
58	Are Gastroenterologists Willing to Implement the "Predict, Resect, and Discard" Management Strategy for Diminutive Colorectal Polyps?. Journal of Clinical Gastroenterology, 2016, 50, e45-e49.	2.2	13
59	AGA White Paper: Training and Implementation of Endoscopic Image Enhancement Technologies. Clinical Gastroenterology and Hepatology, 2017, 15, 820-826.	4.4	13
60	Community gastroenterologists can learn diminutive colon polyp histology characterization with narrow band imaging by a computer-based teaching module. Digestive Endoscopy, 2015, 27, 374-380.	2.3	11
61	Low Risk of Progression of Barrett's Esophagus to Neoplasia in Women. Journal of Clinical Gastroenterology, 2021, 55, 321-326.	2.2	11
62	Effectiveness of focal vs. balloon radiofrequency ablation devices in the treatment of Barrett's esophagus. United European Gastroenterology Journal, 2016, 4, 236-241.	3.8	10
63	Didactic training vs. computer-based self-learning in the prediction of diminutive colon polyp histology by trainees: a randomized controlled study. Endoscopy, 2017, 49, 1243-1250.	1.8	10
64	Randomized Controlled Trial of Self-directed Versus In-Classroom Education of Narrow Band Imaging in Diagnosing Colorectal Polyps Using the NICE Criteria. Journal of Clinical Gastroenterology, 2018, 52, 413-417.	2.2	9
65	Impact of Electronic Chromoendoscopy on Adenoma Miss Rates During Colonoscopy: A Systematic Review and Meta-analysis. Diseases of the Colon and Rectum, 2019, 62, 1124-1134.	1.3	9
66	Development of Quality Measures for Acute Pancreatitis: A Model for Hospital-Based Measures in Gastroenterology. Clinical Gastroenterology and Hepatology, 2020, 18, 272-275.e5.	4.4	9
67	Failed attempt at duodenal perforation closure with over-the-scope clip. Gastrointestinal Endoscopy, 2015, 81, 1271-1272.	1.0	8
68	Patterns of antiplatelet agent use in the US. Endoscopy International Open, 2015, 3, E173-E178.	1.8	8
69	Recurrent intra-abdominal abscess formation due to a gastric diverticulum. Endoscopy, 2013, 45, E345-E346.	1.8	7
70	Long-term results of the mucosal ablation of Barrett's esophagus: efficacy and recurrence. Endoscopy International Open, 2015, 3, E189-E194.	1.8	7
71	Are gastroenterologists willing to implement imaging-guided surveillance for Barrett's esophagus? Results from a national survey. Endoscopy International Open, 2015, 3, E181-E185.	1.8	7
72	Colorectal Cancer Screening Quality Measures: Beyond Colonoscopy. Clinical Gastroenterology and Hepatology, 2016, 14, 644-647.	4.4	7

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73	Disseminated histoplasmosis with colonic ulcers in a patient receiving infliximab. <i>Gastrointestinal Endoscopy</i> , 2009, 70, 597-598.	1.0	6
74	Pancreato-Biliary Malignancy Diagnosed by Endoscopic Ultrasonography in Absence of a Mass Lesion on Transabdominal Imaging: Prevalence and Predictors. <i>Digestive Diseases and Sciences</i> , 2011, 56, 1912-1916.	2.3	6
75	Prevalence of advanced histological features and synchronous neoplasia in patients with flat adenomas. <i>Gastrointestinal Endoscopy</i> , 2016, 83, 795-799.	1.0	6
76	Validation of Probe-based Confocal Laser Endomicroscopy (pCLE) Criteria for Diagnosing Colon Polyp Histology. <i>Journal of Clinical Gastroenterology</i> , 2018, 52, 812-816.	2.2	6
77	Weight Loss Can Lead to Resolution of Gastroesophageal Reflux Disease Symptoms: A Prospective Intervention Trial. <i>Obesity</i> , 0, , .	3.0	5
78	475c Low Risk of Developing Dysplasia and Esophageal Adenocarcinoma (EAC) in Patients With Non-Dysplastic Barrett's Esophagus (BE): Results From a Large, Multicenter, Cohort Study. <i>Gastroenterology</i> , 2010, 138, S-63.	1.3	4
79	Agreement Among Expert Gastrointestinal Pathologists for Low-Grade Dysplasia (LGD) in Barrett's Esophagus (BE) and Implications for Progression: Results From a Large, Multicenter Cohort Study. <i>Gastroenterology</i> , 2011, 140, S-80.	1.3	4
80	Two endoscopic resection methods for the removal of an over-the-scope clip. <i>Gastrointestinal Endoscopy</i> , 2015, 82, 744.	1.0	4
81	Use of side-viewing endoscope to treat a bleeding duodenal diverticulum. <i>Gastrointestinal Endoscopy</i> , 2015, 81, 232-233.	1.0	4
82	Use of an ultrathin gastroscope to guide endotracheal intubation for endoscopy. <i>Gastrointestinal Endoscopy</i> , 2016, 84, 181.	1.0	4
83	M1104 Predicting High-Grade Dysplasia (HGD) and Esophageal Adenocarcinoma (EAC) in Patients With Non-Dysplastic Barrett's Esophagus (BE): Results From a Large, Multicenter Cohort Study. <i>Gastroenterology</i> , 2010, 138, S-333.	1.3	3
84	Editorial: Novel Imaging for Endoscopic Evaluation of Gastroesophageal Reflux Disease: Seeing Is Believing. <i>American Journal of Gastroenterology</i> , 2012, 107, 875-877.	0.4	3
85	Lesion Retrieval, Specimen Handling, and Endoscopic Marking in Colonoscopy. <i>Gastrointestinal Endoscopy Clinics of North America</i> , 2019, 29, 687-703.	1.4	3
86	Defining Patients at High Risk for Gastrointestinal Hemorrhage after Drug-eluting Stent Placement: A Cost Utility Analysis. <i>Journal of Interventional Cardiology</i> , 2010, 23, 179-187.	1.2	2
87	T1473: Is the Use of Stylet During Endoscopic Ultrasound (EUS)- Guided Fine Needle Aspiration (FNA) Worth the Effort? A Comparative Study of EUS-FNA With and Without a Stylet. <i>Gastrointestinal Endoscopy</i> , 2010, 71, AB286.	1.0	2
88	14 A Comparative Study of Dysplasia and Cancer Risk in Intestinal Metaplasia (IM) and Non-Intestinal Metaplasia Epithelia: Clinical Implications for the Definition of Barrett's Esophagus. <i>Gastroenterology</i> , 2010, 138, S-2.	1.3	2
89	725 A Prospective, Randomized, Controlled Trial Comparing Cap Assisted Colonoscopy (CAC) and High Definition White Light Colonoscopy (HDWL) for the Detection of Colon Polyps. <i>Gastrointestinal Endoscopy</i> , 2011, 73, AB148-AB149.	1.0	2
90	Developing a database of high definition endoscopic videos and images in your institution. <i>Endoscopy</i> , 2013, 45, 370-376.	1.8	2

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91	685 Prediction Time for Characterizing Diminutive (â‰‰ 5mm) Polyp (DP) Histology With NBI During Colonoscopy Is a Marker for High Confidence (HC) Diagnosis and Accuracy. <i>Gastrointestinal Endoscopy</i> , 2014, 79, AB163.	1.0	2
92	431 Gastroenterology (GI) Trainees Can Achieve the PIVI Benchmarks for Real-Time Characterization of the Histology of Diminutive (â‰‰ 5mm) Polyps (DP) - a Prospective Study. <i>Gastrointestinal Endoscopy</i> , 2014, 79, AB137.	1.0	2
93	Endoscopic repair of duodenocutaneous fistula with an enterocutaneous fistula plug. <i>Gastrointestinal Endoscopy</i> , 2016, 83, 258-259.	1.0	2
94	Improving quality of care in patients with Barrett's esophagus by measuring and improving neoplasia detection rates. <i>Gastrointestinal Endoscopy</i> , 2018, 87, 1195-1197.	1.0	2
95	The Role of Therapeutic Endoscopy in Patients With Cirrhosis-Related Causes of Gastrointestinal Bleeding. <i>Current Gastroenterology Reports</i> , 2018, 20, 31.	2.5	2
96	Predicting 30-Day Readmission Rate in Inflammatory Bowel Disease Patients: Performance of LACE Index. <i>Crohn's & Colitis</i> 360, 2019, 1, .	1.1	2
97	Agreement validation between axial imaging modalities and endoscopic ultrasonography in staging resectability of pancreatic cancer.. <i>Journal of Clinical Oncology</i> , 2017, 35, 273-273.	1.6	2
98	S1056 The Prevalence of Dysplasia is Increasing in Patients With Newly Diagnosed Barrett's Esophagus (BE): Secular Trends From a Large, Multicenter, Cohort Study. <i>Gastroenterology</i> , 2010, 138, S-169.	1.3	1
99	Multimodality Endoscopic Therapy for Complete Eradication of Barrett's Esophagus. <i>Gastroenterology</i> , 2010, 139, e18.	1.3	1
100	A critical look at endoscopic eradication therapy for Barrett's esophagus: are we putting the cart before the horse?. <i>Gastrointestinal Endoscopy</i> , 2011, 73, 659-661.	1.0	1
101	Revenue from single-balloon enteroscopy is driven by anesthesia: experience from a tertiary care facility. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 1635-1639.	2.4	1
102	Endoscopic holmium laser lithotripsy to extract a large gallstone impacted in the terminal ileum. <i>Gastrointestinal Endoscopy</i> , 2014, 80, 900-901.	1.0	0
103	Successful endoscopic dislodgement and removal of ingested glass from the esophagus: a medical emergency. <i>Gastrointestinal Endoscopy</i> , 2015, 82, 398.	1.0	0
104	Endoscopic resection in esophageal adenocarcinoma: a basic requirement for future management algorithms. <i>Endoscopy</i> , 2017, 49, 934-935.	1.8	0
105	Occlusion of choledochoduodenostomy stent with food. <i>VideoGIE</i> , 2018, 3, 9-10.	0.7	0
106	Endoscopic suturing of esophageal stent into skin flap after laryngectomy. <i>VideoGIE</i> , 2018, 3, 3-4.	0.7	0
107	Surveillance of neo-squamous epithelium after ablation of Barrett's esophagus: is it better to use jumbo over standard biopsy forceps?. <i>Ecological Management and Restoration</i> , 2020, 33, .	0.4	0