

Raf Bisschops

List of Publications by Citations

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176
papers

6,301
citations

39
h-index

76
g-index

242
ext. papers

8,519
ext. citations

5.1
avg, IF

5.73
L-index

#	Paper	IF	Citations
176	Radiofrequency ablation vs endoscopic surveillance for patients with Barrett esophagus and low-grade dysplasia: a randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 1209-17	27.4	425
175	Pathophysiology and treatment of functional dyspepsia. <i>Gastroenterology</i> , 2004 , 127, 1239-55	13.3	378
174	Performance measures for lower gastrointestinal endoscopy: a European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>Endoscopy</i> , 2017 , 49, 378-397	3.4	281
173	Endoscopic management of Barrett's esophagus: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. <i>Endoscopy</i> , 2017 , 49, 191-198	3.4	273
172	Pathophysiology, diagnosis and management of postoperative dumping syndrome. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2009 , 6, 583-90	24.2	251
171	ESGE and ESGENA Position Statement on gastrointestinal endoscopy and the COVID-19 pandemic. <i>Endoscopy</i> , 2020 , 52, 483-490	3.4	230
170	Advanced imaging for detection and differentiation of colorectal neoplasia: European Society of Gastrointestinal Endoscopy (ESGE) Guideline. <i>Endoscopy</i> , 2014 , 46, 435-49	3.4	222
169	Prognostic value of serologic and histologic markers on clinical relapse in ulcerative colitis patients with mucosal healing. <i>American Journal of Gastroenterology</i> , 2012 , 107, 1684-92	0.7	181
168	Endoscopic or Surgical Myotomy in Patients with Idiopathic Achalasia. <i>New England Journal of Medicine</i> , 2019 , 381, 2219-2229	59.2	168
167	Multimodality endoscopic eradication for neoplastic Barrett oesophagus: results of an European multicentre study (EURO-II). <i>Gut</i> , 2016 , 65, 555-62	19.2	165
166	Randomized trial on endoscopic resection-cap versus multiband mucosectomy for piecemeal endoscopic resection of early Barrett's neoplasia. <i>Gastrointestinal Endoscopy</i> , 2011 , 74, 35-43	5.2	149
165	Common variants at the MHC locus and at chromosome 16q24.1 predispose to Barrett's esophagus. <i>Nature Genetics</i> , 2012 , 44, 1131-6	36.3	139
164	Bowel preparation for colonoscopy: European Society of Gastrointestinal Endoscopy (ESGE) Guideline - Update 2019. <i>Endoscopy</i> , 2019 , 51, 775-794	3.4	134
163	Performance measures for upper gastrointestinal endoscopy: a European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>Endoscopy</i> , 2016 , 48, 843-64	3.4	131
162	Acid and weakly acidic solutions impair mucosal integrity of distal exposed and proximal non-exposed human oesophagus. <i>Gut</i> , 2010 , 59, 164-9	19.2	127
161	Deep-Learning System Detects Neoplasia in Patients With Barrett's Esophagus With Higher Accuracy Than Endoscopists in a Multistep Training and Validation Study With Benchmarking. <i>Gastroenterology</i> , 2020 , 158, 915-929.e4	13.3	124
160	Advanced endoscopic imaging: European Society of Gastrointestinal Endoscopy (ESGE) Technology Review. <i>Endoscopy</i> , 2016 , 48, 1029-1045	3.4	122

159	Advanced imaging for detection and differentiation of colorectal neoplasia: European Society of Gastrointestinal Endoscopy (ESGE) Guideline - Update 2019. <i>Endoscopy</i> , 2019 , 51, 1155-1179	3.4	108
158	Computer-aided detection of early neoplastic lesions in Barrett's esophagus. <i>Endoscopy</i> , 2016 , 48, 617-24.4	3.4	101
157	BOB CAT: A Large-Scale Review and Delphi Consensus for Management of Barrett's Esophagus With No Dysplasia, Indefinite for, or Low-Grade Dysplasia. <i>American Journal of Gastroenterology</i> , 2015 , 110, 662-82; quiz 683	0.7	92
156	Performance measures for lower gastrointestinal endoscopy: a European Society of Gastrointestinal Endoscopy (ESGE) quality improvement initiative. <i>United European Gastroenterology Journal</i> , 2017 , 5, 309-334	5.3	80
155	Efficacy of the long-acting repeatable formulation of the somatostatin analogue octreotide in postoperative dumping. <i>Clinical Gastroenterology and Hepatology</i> , 2009 , 7, 432-7	6.9	76
154	The Modified Mayo Endoscopic Score (MMES): A New Index for the Assessment of Extension and Severity of Endoscopic Activity in Ulcerative Colitis Patients. <i>Journal of Crohns and Colitis</i> , 2015 , 9, 846-52.5	1.5	71
153	Endoscopic duodenal mucosal resurfacing for the treatment of type 2 diabetes mellitus: one year results from the first international, open-label, prospective, multicentre study. <i>Gut</i> , 2020 , 69, 295-303	19.2	69
152	The Argos project: The development of a computer-aided detection system to improve detection of Barrett's neoplasia on white light endoscopy. <i>United European Gastroenterology Journal</i> , 2019 , 7, 538-547	5.2	64
151	Chromoendoscopy versus narrow band imaging in UC: a prospective randomised controlled trial. <i>Gut</i> , 2018 , 67, 1087-1094	19.2	58
150	Optimization for Medical Image Segmentation: Theory and Practice When Evaluating With Dice Score or Jaccard Index. <i>IEEE Transactions on Medical Imaging</i> , 2020 , 39, 3679-3690	11.7	57
149	Local immune response to food antigens drives meal-induced abdominal pain. <i>Nature</i> , 2021 , 590, 151-156.0.4	0.4	53
148	Deep learning algorithm detection of Barrett's neoplasia with high accuracy during live endoscopic procedures: a pilot study (with video). <i>Gastrointestinal Endoscopy</i> , 2020 , 91, 1242-1250	5.2	50
147	Yield of 24-hour esophageal pH and bilitec monitoring in patients with persisting symptoms on PPI therapy. <i>Digestive Diseases and Sciences</i> , 2008 , 53, 2387-93	4	48
146	Colon cleansing efficacy and safety with 1 L NER1006 versus 2 L polyethylene glycol + ascorbate: a randomized phase 3 trial. <i>Endoscopy</i> , 2019 , 51, 60-72	3.4	45
145	Optimizing the Dice Score and Jaccard Index for Medical Image Segmentation: Theory and Practice. <i>Lecture Notes in Computer Science</i> , 2019 , 92-100	0.9	44
144	Role of gastrointestinal endoscopy in the screening of digestive tract cancers in Europe: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. <i>Endoscopy</i> , 2020 , 52, 293-304	3.4	43
143	BASIC (BLI Adenoma Serrated International Classification) classification for colorectal polyp characterization with blue light imaging. <i>Endoscopy</i> , 2018 , 50, 211-220	3.4	43
142	Vedolizumab Induces Long-term Mucosal Healing in Patients With Crohn's Disease and Ulcerative Colitis. <i>Journal of Crohns and Colitis</i> , 2017 , 11, 1085-1089	1.5	41

141	How to select patients for antireflux surgery? The ICARUS guidelines (international consensus regarding preoperative examinations and clinical characteristics assessment to select adult patients for antireflux surgery). <i>Gut</i> , 2019 , 68, 1928-1941	19.2	41
140	Dietary restrictions during ambulatory monitoring of duodenogastroesophageal reflux. <i>Digestive Diseases and Sciences</i> , 2003 , 48, 1213-20	4	41
139	Performance measures for small-bowel endoscopy: a European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>Endoscopy</i> , 2019 , 51, 574-598	3.4	40
138	Requirements and standards facilitating quality improvement for reporting systems in gastrointestinal endoscopy: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. <i>Endoscopy</i> , 2016 , 48, 291-4	3.4	39
137	Prognostic value of histological activity in patients with ulcerative colitis in deep remission: A prospective multicenter study. <i>United European Gastroenterology Journal</i> , 2018 , 6, 765-772	5.3	38
136	Performance measures for upper gastrointestinal endoscopy: A European Society of Gastrointestinal Endoscopy quality improvement initiative. <i>United European Gastroenterology Journal</i> , 2016 , 4, 629-656	5.3	37
135	Performance measures for ERCP and endoscopic ultrasound: a European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>Endoscopy</i> , 2018 , 50, 1116-1127	3.4	37
134	Comparison of Endoscopic Dysplasia Detection Techniques in Patients With Ulcerative Colitis: A Systematic Review and Network Meta-analysis. <i>Inflammatory Bowel Diseases</i> , 2018 , 24, 2518-2526	4.5	37
133	Curriculum for endoscopic submucosal dissection training in Europe: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. <i>Endoscopy</i> , 2019 , 51, 980-992	3.4	36
132	Efficacy of Per-oral Methylene Blue Formulation for Screening Colonoscopy. <i>Gastroenterology</i> , 2019 , 156, 2198-2207.e1	13.3	36
131	Automatic, computer-aided determination of endoscopic and histological inflammation in patients with mild to moderate ulcerative colitis based on red density. <i>Gut</i> , 2020 , 69, 1778-1786	19.2	36
130	Development and reliability of the new endoscopic virtual chromoendoscopy score: the PICaSSO (Paddington International Virtual ChromoendoScopy ScOre) in ulcerative colitis. <i>Gastrointestinal Endoscopy</i> , 2017 , 86, 1118-1127.e5	5.2	35
129	ESGE and ESGENA Position Statement on gastrointestinal endoscopy and COVID-19: An update on guidance during the post-lockdown phase and selected results from a membership survey. <i>Endoscopy</i> , 2020 , 52, 891-898	3.4	35
128	The European Society of Gastrointestinal Endoscopy Quality Improvement Initiative: developing performance measures. <i>Endoscopy</i> , 2016 , 48, 81-9	3.4	34
127	Causes and treatment of functional dyspepsia. <i>Current Gastroenterology Reports</i> , 2001 , 3, 503-8	5	31
126	Focal cryoballoon versus radiofrequency ablation of dysplastic Barrett's esophagus: impact on treatment response and postprocedural pain. <i>Gastrointestinal Endoscopy</i> , 2018 , 88, 795-803.e2	5.2	30
125	A Simplified Geboes Score for Ulcerative Colitis. <i>Journal of Crohnts and Colitis</i> , 2017 , 11, 305-313	1.5	29
124	The cost-effectiveness of radiofrequency ablation for Barrett's esophagus with low-grade dysplasia: results from a randomized controlled trial (SURF trial). <i>Gastrointestinal Endoscopy</i> , 2017 , 86, 120-129.e2	5.2	27

123	Pit pattern analysis with high-definition chromoendoscopy and narrow-band imaging for optical diagnosis of dysplasia in patients with ulcerative colitis. <i>Gastrointestinal Endoscopy</i> , 2017 , 86, 1100-1106.e11	5.2	27
122	Performance measures for small-bowel endoscopy: A European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>United European Gastroenterology Journal</i> , 2019 , 7, 614-641	5.3	27
121	Virtual chromoendoscopy (I-SCAN) detects more polyps in patients with Lynch syndrome: a randomized controlled crossover trial. <i>Endoscopy</i> , 2017 , 49, 342-350	3.4	26
120	Reporting systems in gastrointestinal endoscopy: Requirements and standards facilitating quality improvement: European Society of Gastrointestinal Endoscopy position statement. <i>United European Gastroenterology Journal</i> , 2016 , 4, 172-6	5.3	23
119	Efficacy and Tolerability of High- vs Low-Volume Split-Dose Bowel Cleansing Regimens for Colonoscopy: A Systematic Review and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 1454-1465.e14	6.9	23
118	Curriculum for optical diagnosis training in Europe: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. <i>Endoscopy</i> , 2020 , 52, 899-923	3.4	22
117	Narrow-band Imaging International Colorectal Endoscopic Classification to predict polyp histology: REDEFINE study (with videos). <i>Gastrointestinal Endoscopy</i> , 2016 , 84, 479-486.e3	5.2	22
116	COVID-19 and gastrointestinal endoscopy: What should be taken into account?. <i>Digestive Endoscopy</i> , 2020 , 32, 723-731	3.7	21
115	Performance measures for endoscopic retrograde cholangiopancreatography and endoscopic ultrasound: A European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>United European Gastroenterology Journal</i> , 2018 , 6, 1448-1460	5.3	21
114	1077 A Controlled Cross-Over Trial Shows Benefit of Prucalopride for Symptom Control and Gastric Emptying Enhancement in Idiopathic Gastroparesis. <i>Gastroenterology</i> , 2016 , 150, S213-S214	13.3	20
113	Blue-light imaging has an additional value to white-light endoscopy in visualization of early Barrett's neoplasia: an international multicenter cohort study. <i>Gastrointestinal Endoscopy</i> , 2019 , 89, 749-758	5.2	20
112	Dilation or biodegradable stent placement for recurrent benign esophageal strictures: a randomized controlled trial. <i>Endoscopy</i> , 2018 , 50, 1146-1155	3.4	19
111	Self-sizing radiofrequency ablation balloon for eradication of Barrett's esophagus: results of an international multicenter randomized trial comparing 3 different treatment regimens. <i>Gastrointestinal Endoscopy</i> , 2019 , 90, 415-423	5.2	19
110	Endoscopic scoring systems for inflammatory bowel disease: pros and cons. <i>Expert Review of Gastroenterology and Hepatology</i> , 2014 , 8, 543-54	4.2	19
109	Recovery of endoscopy services in the era of COVID-19: recommendations from an international Delphi consensus. <i>Gut</i> , 2020 , 69, 1915-1924	19.2	19
108	Virtual chromoendoscopy by using optical enhancement improves the detection of Barrett's esophagus-associated neoplasia. <i>Gastrointestinal Endoscopy</i> , 2019 , 89, 247-256.e4	5.2	19
107	A computer-assisted algorithm for narrow-band imaging-based tissue characterization in Barrett's esophagus. <i>Gastrointestinal Endoscopy</i> , 2021 , 93, 89-98	5.2	19
106	Performance measures for endoscopy services: a European Society of Gastrointestinal Endoscopy (ESGE) Quality Improvement Initiative. <i>Endoscopy</i> , 2018 , 50, 1186-1204	3.4	19

105	Systematic assessment with I-SCAN magnification endoscopy and acetic acid improves dysplasia detection in patients with Barrett's esophagus. <i>Endoscopy</i> , 2017 , 49, 1219-1228	3.4	18
104	Mechanisms underlying meal-induced symptoms in functional dyspepsia. <i>Gastroenterology</i> , 2004 , 127, 1844-7	13.3	18
103	Progression of Barrett's esophagus toward esophageal adenocarcinoma: an overview. <i>Annals of Gastroenterology</i> , 2017 , 30, 1-6	2.2	18
102	The Paddington International Virtual Chromoendoscopy Score in ulcerative colitis exhibits very good inter-rater agreement after computerized module training: a multicenter study across academic and community practice (with video). <i>Gastrointestinal Endoscopy</i> , 2018 , 88, 95-106.e2	5.2	17
101	Radiofrequency ablation for low-grade dysplasia in Barrett's esophagus: long-term outcome of a randomized trial. <i>Gastrointestinal Endoscopy</i> , 2020 , 92, 569-574	5.2	16
100	Limited applicability of chromoendoscopy-guided confocal laser endomicroscopy as daily-practice surveillance strategy in Crohn's disease. <i>Gastrointestinal Endoscopy</i> , 2016 , 83, 966-71	5.2	16
99	Machine Learning Creates a Simple Endoscopic Classification System that Improves Dysplasia Detection in Barrett's Oesophagus amongst Non-expert Endoscopists. <i>Gastroenterology Research and Practice</i> , 2018 , 2018, 1872437	2	16
98	Simplified versus standard regimen for focal radiofrequency ablation of dysplastic Barrett's oesophagus: a multicentre randomised controlled trial. <i>The Lancet Gastroenterology and Hepatology</i> , 2018 , 3, 566-574	18.8	15
97	Curriculum for small-bowel capsule endoscopy and device-assisted enteroscopy training in Europe: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. <i>Endoscopy</i> , 2020 , 52, 669-686	2.4	14
96	The European Society of Gastrointestinal Endoscopy Quality Improvement Initiative: developing performance measures. <i>United European Gastroenterology Journal</i> , 2016 , 4, 30-41	5.3	14
95	Advanced endoscopic imaging for dysplasia surveillance in ulcerative colitis. <i>Expert Review of Gastroenterology and Hepatology</i> , 2013 , 7, 57-67	4.2	14
94	Impact of endoscopy system, high definition, and virtual chromoendoscopy in daily routine colonoscopy: a randomized trial. <i>Endoscopy</i> , 2019 , 51, 237-243	3.4	14
93	Scoring endoscopic disease activity in IBD: artificial intelligence sees more and better than we do. <i>Gut</i> , 2020 , 69, 788-789	19.2	14
92	Artificial intelligence and the future of endoscopy. <i>Digestive Endoscopy</i> , 2019 , 31, 389-390	3.7	13
91	Image-enhanced endoscopy is critical in the surveillance of patients with colonic IBD. <i>Gastrointestinal Endoscopy Clinics of North America</i> , 2014 , 24, 393-403	3.3	13
90	Establishing key research questions for the implementation of artificial intelligence in colonoscopy: a modified Delphi method. <i>Endoscopy</i> , 2021 , 53, 893-901	3.4	13
89	Review: Surveillance of patients with Barrett oesophagus. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2016 , 30, 901-912	2.5	13
88	Optical diagnosis of colorectal polyps with Blue Light Imaging using a new international classification. <i>United European Gastroenterology Journal</i> , 2019 , 7, 316-325	5.3	12

87	Narrow band imaging does not reliably predict residual intestinal metaplasia after radiofrequency ablation at the neo-squamo columnar junction. <i>Endoscopy</i> , 2014 , 46, 98-104	3.4	12
86	Leaving colorectal polyps in place can be achieved with high accuracy using blue light imaging (BLI). <i>United European Gastroenterology Journal</i> , 2018 , 6, 1099-1105	5.3	12
85	European Society of Gastrointestinal Endoscopy - Establishing the key unanswered research questions within gastrointestinal endoscopy. <i>Endoscopy</i> , 2016 , 48, 884-891	3.4	11
84	Development and validation of the international Blue Light Imaging for Barrett's Neoplasia Classification. <i>Gastrointestinal Endoscopy</i> , 2020 , 91, 310-320	5.2	11
83	Safety and efficacy of hydrothermal duodenal mucosal resurfacing in patients with type 2 diabetes: the randomised, double-blind, sham-controlled, multicentre REVITA-2 feasibility trial. <i>Gut</i> , 2021 ,	19.2	11
82	Performance measures for endoscopy services: A European Society of Gastrointestinal Endoscopy (ESGE) quality improvement initiative. <i>United European Gastroenterology Journal</i> , 2019 , 7, 21-44	5.3	10
81	Low interobserver agreement among endoscopists in differentiating dysplastic from non-dysplastic lesions during inflammatory bowel disease colitis surveillance. <i>Scandinavian Journal of Gastroenterology</i> , 2015 , 50, 1011-7	2.4	10
80	Blue-light imaging and linked-color imaging improve visualization of Barrett's neoplasia by nonexpert endoscopists. <i>Gastrointestinal Endoscopy</i> , 2020 , 91, 1050-1057	5.2	10
79	A prospective multicenter study using a new multiband mucosectomy device for endoscopic resection of early neoplasia in Barrett's esophagus. <i>Gastrointestinal Endoscopy</i> , 2018 , 88, 647-654	5.2	9
78	European Society of Gastrointestinal Endoscopy (ESGE) Publications Policy - Update 2020. <i>Endoscopy</i> , 2020 , 52, 123-126	3.4	9
77	An International Multicenter Real-Life Prospective Study of Electronic Chromoendoscopy Score PICaSSO in Ulcerative Colitis. <i>Gastroenterology</i> , 2021 , 160, 1558-1569.e8	13.3	9
76	Endoscopic tissue sampling - Part 1: Upper gastrointestinal and hepatopancreatobiliary tracts. European Society of Gastrointestinal Endoscopy (ESGE) Guideline. <i>Endoscopy</i> , 2021 , 53, 1174-1188	3.4	9
75	European Society of Gastrointestinal Endoscopy (ESGE) curricula development for postgraduate training in advanced endoscopic procedures: rationale and methodology. <i>Endoscopy</i> , 2019 , 51, 976-979	3.4	7
74	A survey on the impact of the COVID-19 pandemic on motility and functional investigations in Europe and considerations for recommencing activities in the early recovery phase. <i>Neurogastroenterology and Motility</i> , 2020 , 32, e13926	4	7
73	Detection of palisade vessels as a landmark for Barrett's esophagus in a Western population. <i>Journal of Gastroenterology</i> , 2016 , 51, 682-90	6.9	7
72	Screening for dysplasia with Lugol chromoendoscopy in longstanding idiopathic achalasia. <i>American Journal of Gastroenterology</i> , 2018 , 113, 855-862	0.7	7
71	Optimal endoluminal treatment of Barrett's esophagus: integrating novel strategies into clinical practice. <i>Expert Review of Gastroenterology and Hepatology</i> , 2010 , 4, 319-33	4.2	7
70	Efficacy and safety of radiofrequency ablation of Barrett's esophagus in the absence of reimbursement: a multicenter prospective Belgian registry. <i>Endoscopy</i> , 2019 , 51, 317-325	3.4	7

69	Artificial intelligence and its impact on quality improvement in upper and lower gastrointestinal endoscopy. <i>Digestive Endoscopy</i> , 2021 , 33, 242-253	3.7	7
68	Bowel preparation for colonoscopy: efficacy, tolerability and safety. <i>Acta Gastro-Enterologica Belgica</i> , 2014 , 77, 249-55	0.6	7
67	Improved detection of colorectal adenomas by high-quality colon cleansing. <i>Endoscopy International Open</i> , 2020 , 8, E928-E937	3	6
66	Assessing Disease Activity in Ulcerative Colitis Using Artificial Intelligence: Can "Equally Good" Be Seen as "Better"?. <i>Gastroenterology</i> , 2020 , 159, 1625-1626	13.3	6
65	The occurrence and characteristics of endoscopically unexpected malignant degeneration in large rectal adenomas. <i>Gastrointestinal Endoscopy</i> , 2018 , 87, 862-871.e1	5.2	5
64	297 Deep Learning Algorithm for Characterization of Barrett's Neoplasia Demonstrates High Accuracy on Nbi-Zoom Images. <i>Gastroenterology</i> , 2019 , 156, S-58	13.3	5
63	Learning endoscopic resection in the esophagus. <i>Endoscopy</i> , 2015 , 47, 972-9	3.4	5
62	587a: Safety Outcomes of Balloon-Based Circumferential Radiofrequency Ablation After Focal Endoscopic Resection of Early Barrett's Neoplasia in 118 Patients: Results of an Ongoing European Multicenter Study. <i>Gastrointestinal Endoscopy</i> , 2010 , 71, AB126	5.2	5
61	Ghrelin activates a subset of myenteric neurons in guinea-pig jejunum. <i>Gastroenterology</i> , 2003 , 124, A1	13.3	5
60	Timing of symptoms in relation to the meal in pain-predominant versus discomfort-predominant dyspepsia. <i>Gastroenterology</i> , 2000 , 118, A467	13.3	5
59	Definition of competence standards for optical diagnosis of diminutive colorectal polyps: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. <i>Endoscopy</i> , 2021 , 54,	3.4	5
58	Efficacy and safety of lanreotide in postoperative dumping syndrome: A Phase II randomised and placebo-controlled study. <i>United European Gastroenterology Journal</i> , 2019 , 7, 1064-1072	5.3	5
57	Overcoming the barriers to dissemination and implementation of quality measures for gastrointestinal endoscopy: European Society of Gastrointestinal Endoscopy (ESGE) and United European Gastroenterology (UEG) position statement. <i>Endoscopy</i> , 2021 , 53, 196-202	3.4	5
56	High-quality colon cleansing and multiple neoplasia detection with 1L NER1006 versus mid-volume options: Post hoc analysis of phase 3 clinical trials. <i>Endoscopy International Open</i> , 2020 , 8, E628-E635	3	4
55	Detection and characterization of colorectal polyps using high-definition white light and i-Scan: Evidence-based consensus recommendations using a modified Delphi process. <i>United European Gastroenterology Journal</i> , 2018 , 6, 748-754	5.3	4
54	Artificial intelligence in GI endoscopy: stumbling blocks, gold standards and the role of endoscopy societies. <i>Gut</i> , 2021 ,	19.2	4
53	Tu1931 INCORPORATION OF TEMPORAL INFORMATION IN A DEEP NEURAL NETWORK IMPROVES PERFORMANCE LEVEL FOR AUTOMATED POLYP DETECTION AND DELINEATION. <i>Gastrointestinal Endoscopy</i> , 2019 , 89, AB618-AB619	5.2	3
52	NER1006 is clinically safe. <i>Gastrointestinal Endoscopy</i> , 2019 , 89, 908-909	5.2	3

51	Risk factors for serious adverse events associated with multiband mucosectomy in Barrett's esophagus: an international multicenter analysis of 3827 endoscopic resection procedures. <i>Gastrointestinal Endoscopy</i> , 2020 , 92, 259-268.e2	5.2	3
50	Lanreotide Autogel in the Treatment of Idiopathic Refractory Diarrhea: Results of an Exploratory, Controlled, Before and After, Open-label, Multicenter, Prospective Clinical Trial. <i>Clinical Therapeutics</i> , 2016 , 38, 1902-1911.e2	3.5	3
49	Tu2084 Efficacy and Safety of the Novel 1L PEG and Ascorbate Bowel Preparation NER1006 Versus Standard 2L PEG With Ascorbate in Overnight or Morning Split-Dosing Administration: Results from the Phase 3 Study MORA. <i>Gastroenterology</i> , 2016 , 150, S1269-S1270	13.3	3
48	Impact of ablation of Barrett's esophagus with low-grade dysplasia on patients' illness perception and quality of life: a multicenter randomized trial. <i>Gastrointestinal Endoscopy</i> , 2019 , 90, 215-221	5.2	3
47	Computer-Aided Diagnosis With Monochromatic Light Endoscopy for Scoring Histologic Remission in Ulcerative Colitis. <i>Gastroenterology</i> , 2021 , 160, 23-25	13.3	3
46	Curriculum for ERCP and endoscopic ultrasound training in Europe: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. <i>Endoscopy</i> , 2021 , 53, 1071-1087	3.4	3
45	PiCaSSO virtual electronic chromendoscopy accurately reflects combined endoscopic and histological assessment for prediction of clinical outcomes in ulcerative colitis.. <i>United European Gastroenterology Journal</i> , 2022 ,	5.3	3
44	24-hour multi-pH recording of the postprandial acid pocket and the nocturnal acid distribution at the esophagogastric junction in healthy volunteers. <i>Neurogastroenterology and Motility</i> , 2019 , 31, e13694		2
43	Sa2012 AUTOMATED POLYP SIZE ESTIMATION WITH DEEP LEARNING REDUCES INTEROBSERVER VARIABILITY. <i>Gastrointestinal Endoscopy</i> , 2020 , 91, AB241-AB242	5.2	2
42	477 SELF-SIZING RADIOFREQUENCY ABLATION BALLOON FOR ERADICATION OF BARRETT'S ESOPHAGUS: RESULTS OF AN INTERNATIONAL MULTICENTER RANDOMIZED TRIAL COMPARING THREE DIFFERENT TREATMENT REGIMENS.. <i>Gastrointestinal Endoscopy</i> , 2018 , 87, AB81	5.2	2
41	436 - Automated Digital Calculation of Endoscopic Inflammation in Ulcerative Colitis: Results of the Red Density Study. <i>Gastroenterology</i> , 2018 , 154, S-98-S-99	13.3	2
40	Tu1959 BLI AND LCI IMPROVE POLYP DETECTION AND DELINEATION ACCURACY FOR DEEP LEARNING NETWORKS. <i>Gastrointestinal Endoscopy</i> , 2019 , 89, AB632	5.2	2
39	282 Radiofrequency Ablation Combined With Endoscopic Resection Is Highly Effective for Eradication of Early Barrett's Neoplasia: Final Results of a Large Prospective European Multicenter Study (EURO-II). <i>Gastrointestinal Endoscopy</i> , 2013 , 77, AB137	5.2	2
38	Mo1608 Chromo-Endoscopy and NBI for Ruling out Neoplasia in Ulcerative Colitis: an International Multicenter Interobserver Study. <i>Gastrointestinal Endoscopy</i> , 2013 , 77, AB444-AB445	5.2	2
37	Endoscopic tissue sampling - Part 2: Lower gastrointestinal tract. European Society of Gastrointestinal Endoscopy (ESGE) Guideline. <i>Endoscopy</i> , 2021 , 53, 1261-1273	3.4	2
36	Linked Colour imaging for the detection of polyps in patients with Lynch syndrome: a multicentre, parallel randomised controlled trial. <i>Gut</i> , 2021 ,	19.2	2
35	Mo1880 Mucosal Healing and Dysplasia Surveillance in a Large Referral Center Cohort of Patients With Crohn's Disease and Ulcerative Colitis Treated With Vedolizumab. <i>Gastroenterology</i> , 2016 , 150, S804	13.3	2
34	Predictive rules for optical diagnosis of . <i>Endoscopy</i> , 2020 , 52, 52-60	3.4	2

33	Variability in the Distribution of Histological Disease Activity in the Colon of Patients with Ulcerative Colitis. <i>Journal of Crohns and Colitis</i> , 2021 , 15, 603-608	1.5	2
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