Shin-Ei Kudo

List of Publications by Year in descending order

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195 papers 6,568 citations

39 h-index 74163 75 g-index

206 all docs

206 docs citations

206 times ranked 4759 citing authors

#	Article	IF	Citations
1	Per-Oral Endoscopic Myotomy: A Series of 500 Patients. Journal of the American College of Surgeons, 2015, 221, 256-264.	0.5	435
2	Narrowâ€band imaging (NBI) magnifying endoscopic classification of colorectal tumors proposed by the Japan NBI Expert Team. Digestive Endoscopy, 2016, 28, 526-533.	2.3	410
3	Real-Time Use of Artificial Intelligence in Identification of Diminutive Polyps During Colonoscopy. Annals of Internal Medicine, 2018, 169, 357.	3.9	391
4	Artificial Intelligence-Assisted Polyp Detection for Colonoscopy: Initial Experience. Gastroenterology, 2018, 154, 2027-2029.e3.	1.3	281
5	Local Recurrence After Endoscopic Resection for Large Colorectal Neoplasia: A Multicenter Prospective Study in Japan. American Journal of Gastroenterology, 2015, 110, 697-707.	0.4	244
6	Diagnosis of colorectal lesions with the magnifying narrow-band imaging system. Gastrointestinal Endoscopy, 2009, 70, 522-531.	1.0	179
7	Comparison of Targeted vs Random Biopsies for Surveillance ofÂUlcerative Colitis-Associated Colorectal Cancer. Gastroenterology, 2016, 151, 1122-1130.	1.3	171
8	Artificial Intelligence-assisted System Improves Endoscopic Identification of Colorectal Neoplasms. Clinical Gastroenterology and Hepatology, 2020, 18, 1874-1881.e2.	4.4	167
9	Fully automated diagnostic system with artificial intelligence using endocytoscopy to identify the presence of histologic inflammation associated with ulcerative colitis (with video). Gastrointestinal Endoscopy, 2019, 89, 408-415.	1.0	165
10	Characterization of Colorectal Lesions Using a Computer-Aided Diagnostic System for Narrow-Band Imaging Endocytoscopy. Gastroenterology, 2016, 150, 1531-1532.e3.	1.3	158
11	Real-time in vivo virtual histology of colorectal lesions when using the endocytoscopy system. Gastrointestinal Endoscopy, 2006, 63, 1010-1017.	1.0	144
12	Novel computer-aided diagnostic system for colorectal lesions by using endocytoscopy (with videos). Gastrointestinal Endoscopy, 2015, 81, 621-629.	1.0	136
13	Computer-aided diagnosis for colonoscopy. Endoscopy, 2017, 49, 813-819.	1.8	130
14	Development of a computer-aided detection system for colonoscopy and a publicly accessible large colonoscopy video database (with video). Gastrointestinal Endoscopy, 2021, 93, 960-967.e3.	1.0	111
15	Accuracy of diagnosing invasive colorectal cancer using computer-aided endocytoscopy. Endoscopy, 2017, 49, 798-802.	1.8	109
16	Artificial intelligence and colonoscopy: Current status and future perspectives. Digestive Endoscopy, 2019, 31, 363-371.	2.3	108
17	The preventive effects of low-dose enteric-coated aspirin tablets on the development of colorectal tumours in Asian patients: a randomised trial. Gut, 2014, 63, 1755-1759.	12.1	107
18	Quality assurance of computer-aided detection and diagnosis in colonoscopy. Gastrointestinal Endoscopy, 2019, 90, 55-63.	1.0	104

#	Article	IF	CITATIONS
19	Artificial intelligence may help in predicting the need for additional surgery after endoscopic resection of T1 colorectal cancer. Endoscopy, 2018, 50, 230-240.	1.8	100
20	Artificial intelligence and upper gastrointestinal endoscopy: Current status and future perspective. Digestive Endoscopy, 2019, 31, 378-388.	2.3	100
21	Artificial Intelligence System to Determine Risk of T1 Colorectal Cancer Metastasis to Lymph Node. Gastroenterology, 2021, 160, 1075-1084.e2.	1.3	99
22	Impact of an automated system for endocytoscopic diagnosis of small colorectal lesions: an international web-based study. Endoscopy, 2016, 48, 1110-1118.	1.8	98
23	Anti-reflux mucosectomy for gastroesophageal reflux disease in the absence of hiatus hernia: a pilot study. Annals of Gastroenterology, 2014, 27, 346-351.	0.6	98
24	Cost savings in colonoscopy with artificial intelligence-aided polyp diagnosis: an add-on analysis of a clinical trial (withÂvideo). Gastrointestinal Endoscopy, 2020, 92, 905-911.e1.	1.0	95
25	Validation study for development of the Japan NBI Expert Team classification of colorectal lesions. Digestive Endoscopy, 2018, 30, 642-651.	2.3	93
26	In vivo observation of living cancer cells in the esophagus, stomach, and colon using catheter-type contact endoscope, "Endo-Cytoscopy system― Gastrointestinal Endoscopy Clinics of North America, 2004, 14, 589-594.	1.4	91
27	DIAGNOSTIC ACCURACY OF PIT PATTERN AND VASCULAR PATTERN ANALYSES IN COLORECTAL LESIONS. Digestive Endoscopy, 2010, 22, 192-199.	2.3	91
28	Cost-effectiveness of artificial intelligence for screening colonoscopy: a modelling study. The Lancet Digital Health, 2022, 4, e436-e444.	12.3	78
29	Management of T1 colorectal cancers after endoscopic treatment based on the risk stratification of lymph node metastasis. Journal of Gastroenterology and Hepatology (Australia), 2016, 31, 1126-1132.	2.8	73
30	Utility of intrapapillary capillary loops seen on magnifying narrow-band imaging in estimating invasive depth of esophageal squamous cell carcinoma. Endoscopy, 2015, 47, 122-128.	1.8	71
31	Flat and Depressed Lesions of the Colorectum. Clinical Gastroenterology and Hepatology, 2005, 3, S33-S36.	4.4	66
32	Accuracy of computer-aided diagnosis based on narrow-band imaging endocytoscopy for diagnosing colorectal lesions: comparison with experts. International Journal of Computer Assisted Radiology and Surgery, 2017, 12, 757-766.	2.8	65
33	Genomic landscape of colorectal cancer in Japan: clinical implications of comprehensive genomic sequencing for precision medicine. Genome Medicine, 2016, 8, 136.	8.2	64
34	Oncogenic splicing abnormalities induced by DEAD â€Box Helicase 56 amplification in colorectal cancer. Cancer Science, 2019, 110, 3132-3144.	3.9	61
35	Simultaneous detection and characterization of diminutive polypsÂwithÂthe use of artificial intelligence during colonoscopy. VideoGIE, 2019, 4, 7-10.	0.7	51
36	Practical problems of measuring depth of submucosal invasion in T1 colorectal carcinomas. International Journal of Colorectal Disease, 2016, 31, 137-146.	2.2	45

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37	Endocytoscopic microvasculature evaluation is a reliable new diagnostic method for colorectal lesions (with video). Gastrointestinal Endoscopy, 2015, 82, 912-923.	1.0	41
38	Flat and Depressed Types of Early Colorectal Cancers: From East to West. Gastrointestinal Endoscopy Clinics of North America, 2008, 18, 581-593.	1.4	40
39	Double staining with crystal violet and methylene blue is appropriate for colonic endocytoscopy: <scp>A</scp> n <scp><i>in vivo</i></scp> prospective pilot study. Digestive Endoscopy, 2014, 26, 403-408.	2.3	40
40	Use of surface-enhanced Raman scattering for detection of cancer-related serum-constituents in gastrointestinal cancer patients. Nanomedicine: Nanotechnology, Biology, and Medicine, 2014, 10, 599-608.	3.3	40
41	Artificial intelligence in colonoscopy ―Now on the market. What's next?. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 7-11.	2.8	40
42	Endocytoscopy can provide additional diagnostic ability to magnifying chromoendoscopy for colorectal neoplasms. Journal of Gastroenterology and Hepatology (Australia), 2014, 29, 83-90.	2.8	39
43	Management and risk factor of stenosis after endoscopic submucosal dissection for colorectal neoplasms. Gastrointestinal Endoscopy, 2017, 86, 358-369.	1.0	39
44	Real-Time Artificial Intelligence–Based Optical Diagnosis of Neoplastic Polyps during Colonoscopy. , 2022, 1, .		36
45	Efficiency of endocytoscopy in differentiating types of serrated polyps. Gastrointestinal Endoscopy, 2014, 79, 648-656.	1.0	35
46	Establishing key research questions for the implementation of artificial intelligence in colonoscopy: a modified Delphi method. Endoscopy, 2021, 53, 893-901.	1.8	35
47	New-generation full-spectrum endoscopy versus standard forward-viewing colonoscopy: a multicenter, randomized, tandem colonoscopy trial (J-FUSE Study). Gastrointestinal Endoscopy, 2018, 88, 854-864.	1.0	34
48	Endocytoscopic narrow-band imaging efficiency for evaluation of inflammatory activity in ulcerative colitis. World Journal of Gastroenterology, 2015, 21, 2108-2115.	3.3	32
49	Greater curvature myotomy is a safe and effective modified technique in per-oral endoscopic myotomy (with videos). Gastrointestinal Endoscopy, 2015, 81, 1370-1377.	1.0	30
50	Randomised comparison of postpolypectomy surveillance intervals following a two-round baseline colonoscopy: the Japan Polyp Study Workgroup. Gut, 2021, 70, 1469-1478.	12.1	30
51	Submucosal Endoscopy. Gastrointestinal Endoscopy Clinics of North America, 2014, 24, 257-264.	1.4	29
52	The impact of stromal Hic-5 on the tumorigenesis of colorectal cancer through lysyl oxidase induction and stromal remodeling. Oncogene, 2018, 37, 1205-1219.	5.9	27
53	Comprehensive genomic sequencing detects important genetic differences between right-sided and left-sided colorectal cancer. Oncotarget, 2017, 8, 93567-93579.	1.8	26
54	Current problems and perspectives of pathological risk factors for lymph node metastasis in T1 colorectal cancer: Systematic review. Digestive Endoscopy, 2022, 34, 901-912.	2.3	26

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55	Current status and future perspective on artificial intelligence for lower endoscopy. Digestive Endoscopy, 2021, 33, 273-284.	2.3	25
56	Can artificial intelligence help to detect dysplasia in patients with ulcerative colitis?. Endoscopy, 2021, 53, E273-E274.	1.8	25
57	Narrow band imaging efficiency in evaluation of mucosal healing/relapse of ulcerative colitis. Endoscopy International Open, 2018, 06, E518-E523.	1.8	24
58	Safety and curability of laparoscopic gastrectomy in elderly patients with gastric cancer. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 4277-4283.	2.4	24
59	Detecting colorectal polyps via machine learning. Nature Biomedical Engineering, 2018, 2, 713-714.	22.5	24
60	Evaluation in real-time use of artificial intelligence during colonoscopy to predict relapse of ulcerative colitis: aAprospective study. Gastrointestinal Endoscopy, 2022, 95, 747-756.e2.	1.0	23
61	Potential of artificial intelligenceâ€assisted colonoscopy using an endocytoscope (with video). Digestive Endoscopy, 2018, 30, 52-53.	2.3	22
62	Risk factors of recurrence in T1 colorectal cancers treated by endoscopic resection alone or surgical resection with lymph node dissection. International Journal of Colorectal Disease, 2018, 33, 1029-1038.	2.2	22
63	The role of microvessel density, lymph node metastasis, and tumor size as prognostic factors of distant metastasis in colorectal cancer. Oncology Letters, 2017, 13, 4327-4333.	1.8	21
64	DIAGNOSIS AND TREATMENT OF SMALL BOWEL DISEASES WITH A NEWLY DEVELOPED SINGLE BALLOON ENDOSCOPE. Digestive Endoscopy, 2008, 20, 134-137.	2.3	20
65	InÂvivo histopathology using endocytoscopy for non-neoplastic changes in the gastric mucosa: a prospective pilot study (with video). Gastrointestinal Endoscopy, 2015, 81, 875-881.	1.0	20
66	Left-sided location is a risk factor for lymph node metastasis of T1 colorectal cancer: a single-center retrospective study. International Journal of Colorectal Disease, 2020, 35, 1911-1919.	2.2	20
67	Risk Stratification of T1 Colorectal Cancer Metastasis to Lymph Nodes: Current Status and Perspective. Gut and Liver, 2021, 15, 818-826.	2.9	20
68	A MULTICENTER RANDOMIZED CONTROLLED TRIAL DESIGNED TO EVALUATE FOLLOW-UP SURVEILLANCE STRATEGIES FOR COLORECTAL CANCER: THE JAPAN POLYP STUDY. Digestive Endoscopy, 2004, 16, 376-378.	2.3	19
69	Impact of the clinical use of artificial intelligence–assisted neoplasia detection for colonoscopy: a large-scale prospective, propensity score–matched study (with video). Gastrointestinal Endoscopy, 2022, 95, 155-163.	1.0	19
70	Diagnostic performance of endocytoscopy for evaluating the invasion depth of different morphological types of colorectal tumors. Digestive Endoscopy, 2015, 27, 755-762.	2.3	18
71	Analysis of Risk Factors for Colonic Diverticular Bleeding: A Matched Case-Control Study. Gut and Liver, 2016, 10, 244.	2.9	18
72	Artificial intelligence for early gastric cancer: early promise and the path ahead. Gastrointestinal Endoscopy, 2019, 89, 816-817.	1.0	18

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73	Microvasculature of the esophagus and gastroesophageal junction: Lesson learned from submucosal endoscopy. World Journal of Gastrointestinal Endoscopy, 2016, 8, 690.	1.2	18
74	Patient gender as a factor associated with lymph node metastasis in T1 colorectal cancer: A systematic review and meta-analysis. Molecular and Clinical Oncology, 2017, 6, 517-524.	1.0	16
75	Efficacy of screening using annual fecal immunochemical test alone versus combined with one-time colonoscopy in reducing colorectal cancer mortality: the Akita Japan population-based colonoscopy screening trial (Akita pop-colon trial). International Journal of Colorectal Disease, 2020, 35, 933-939.	2.2	16
76	Classification of nuclear morphology in endocytoscopy of colorectal neoplasms. Gastrointestinal Endoscopy, 2017, 85, 628-638.	1.0	15
77	Treatment policy for colonic laterally spreading tumors based on each clinicopathologic feature of 4 subtypes: actual status of pseudo-depressed type. Gastrointestinal Endoscopy, 2020, 92, 1083-1094.e6.	1.0	15
78	A single nucleotide polymorphism in fibronectin 1 determines tumor shape in colorectal cancer. Oncology Reports, 2014, 32, 548-552.	2.6	14
79	Comparative clinicopathological characteristics of colon and rectal T1 carcinoma. Oncology Letters, 2017, 13, 805-810.	1.8	14
80	Artificial intelligence-assisted colonic endocytoscopy for cancer recognition: a multicenter study. Endoscopy International Open, 2021, 09, E1004-E1011.	1.8	14
81	Endoscopic Ex Vivo Evaluation of Bile Concentrations by Narrow Band Imaging: A Pilot Study. Gastroenterology Research and Practice, 2015, 2015, 1-3.	1.5	13
82	Endocytoscopy for the differential diagnosis of colorectal low-grade adenoma: a novel possibility for the "resect and discard―strategy. Gastrointestinal Endoscopy, 2020, 91, 676-683.	1.0	13
83	Beyond complete endoscopic healing: goblet appearance using an endocytoscope to predict future sustained clinical remission in ulcerative colitis. Digestive Endoscopy, 2021, , .	2.3	13
84	Prevalence of serrated polyposis syndrome and its association with synchronous advanced adenoma and lifestyle. Molecular and Clinical Oncology, 2015, 3, 69-72.	1.0	12
85	Spontaneously ruptured hepatic cyst treated with laparoscopic deroofing and cystobiliary communication closure: A case report. Asian Journal of Endoscopic Surgery, 2016, 9, 208-210.	0.9	12
86	Prospective, randomized, placeboâ€controlled trial evaluating the efficacy and safety of propofol sedation by anesthesiologists and gastroenterologistâ€led teams using computerâ€assisted personalized sedation during upper and lower gastrointestinal endoscopy. Digestive Endoscopy, 2016, 28, 657-664.	2.3	12
87	Combined endocytoscopy with pit pattern diagnosis in ulcerative colitisâ€associated neoplasia: Pilot study. Digestive Endoscopy, 2021, , .	2.3	12
88	In vivo histopathological assessment of the muscularis propria in achalasia by using endocytoscopy (with video). Endoscopy International Open, 2014, 2, E178-E182.	1.8	11
89	Endocytoscopic intramucosal capillary network changes and crypt architecture abnormalities can predict relapse in patients with an ulcerative colitis Mayo endoscopic score of 1 . Digestive Endoscopy, 2020, 32, $1082-1091$.	2.3	11
90	Evaluation of microvascular findings of deeply invasive colorectal cancer by endocytoscopy with narrow-band imaging. Endoscopy International Open, 2016, 04, E1280-E1285.	1.8	10

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91	Diagnosis of sessile serrated adenomas/polyps using endocytoscopy (with videos). Digestive Endoscopy, 2016, 28, 43-48.	2.3	9
92	A novel ability of endocytoscopy to diagnose histological grade of differentiation in T1 colorectal carcinomas. Endoscopy, 2017, 50, 69-74.	1.8	9
93	Efficacy and safety of oral sulfate solution for bowel preparation in Japanese patients undergoing colonoscopy: Noninferiorityâ€based, randomized, controlled study. Digestive Endoscopy, 2021, 33, 1131-1138.	2.3	9
94	Binary polyp-size classification based on deep-learned spatial information. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 1817-1828.	2.8	9
95	<i>In vivo</i> gastric mucosal histopathology using endocytoscopy. World Journal of Gastroenterology, 2015, 21, 5002.	3.3	9
96	Endocytoscopic visualization of squamous cell islands within Barrett's epithelium. World Journal of Gastrointestinal Endoscopy, 2013, 5, 174.	1.2	9
97	Acetic acid spray enhances accuracy of narrow-band imaging magnifying endoscopy for endoscopic tissue characterization of Âearly gastric cancer. Gastrointestinal Endoscopy, 2014, 79, 712.	1.0	8
98	Transverse colon cancer occurring at a colostomy site 35 years after colostomy: a case report. World Journal of Surgical Oncology, 2015, 13, 171.	1.9	8
99	Predictors of invasive cancer of large laterally spreading colorectal tumors: A multicenter study in Japan. JGH Open, 2020, 4, 83-89.	1.6	8
100	Propensity-score-matched analysis of short- and long-term outcomes in patients with an ileocolic artery crossing anterior vs posterior to the superior mesenteric vein during curative resection for right-sided colon cancer. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 5384-5392.	2.4	8
101	Association of Dietary Fatty Acid Intake With the Development of Ulcerative Colitis: A Multicenter Case-Control Study in Japan. Inflammatory Bowel Diseases, 2021, 27, 617-628.	1.9	8
102	Obesity is not a risk factor for either mortality or complications after laparoscopic cholecystectomy for cholecystitis. Scientific Reports, 2021, 11, 2384.	3.3	8
103	Clinical Efficacy of Endocytoscopy for Gastrointestinal Endoscopy. Clinical Endoscopy, 2021, 54, 455-463.	1.5	8
104	Novel "resect and analysis―approach for T2 colorectal cancer with use of artificial intelligence. Gastrointestinal Endoscopy, 2022, 96, 665-672.e1.	1.0	8
105	Positive detection of exfoliated colon cancer cells on linear stapler cartridges was associated with depth of tumor invasion and preoperative bowel preparation in colon cancer. World Journal of Surgical Oncology, 2016, 14, 233.	1.9	7
106	The concept of †Semi-clean colon†using the pit pattern classification system has the potential to be acceptable in combination with a < 3-year surveillance colonoscopy. Oncology Letters, 2017, 14, 2735-2742.	1.8	7
107	Artificial Intelligence for Colorectal Polyp Detection and Characterization. Current Treatment Options in Gastroenterology, 2020, 18, 200-211.	0.8	7
108	Endocytoscopy with NBI has the potential to correctly diagnose diminutive colorectal polyps that are difficult to diagnose using conventional NBI. Endoscopy International Open, 2020, 08, E360-E367.	1.8	7

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109	Unsupervised colonoscopic depth estimation by domain translations with a Lambertian-reflection keeping auxiliary task. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 989-1001.	2.8	7
110	Depressed Colorectal Cancer: A New Paradigm in Early Colorectal Cancer. Clinical and Translational Gastroenterology, 2020, 11, e00269.	2.5	7
111	Retrospective analysis of large bowel obstruction or perforation caused by oral preparation for colonoscopy. Endoscopy International Open, 2017, 05, E471-E476.	1.8	6
112	White light-emitting contrast image capsule endoscopy for visualization of small intestine lesions: a pilot study. Endoscopy International Open, 2018, 06, E315-E321.	1.8	6
113	High Serum CA19-9 Concentration Predicts Poor Prognosis in Elderly Patients with Stage IV Colorectal Cancer. Gastrointestinal Tumors, 2018, 5, 117-124.	0.7	6
114	A technique for constructing diverting loop ileostomy to prevent outlet obstruction after rectal resection and total colectomy: a retrospective single-center study. Surgery Today, 2022, 52, 587-594.	1.5	6
115	Tumor Location as a Prognostic Factor in T1 Colorectal Cancer. Journal of the Anus, Rectum and Colon, 2022, 6, 9-15.	1.1	6
116	Comparison of the endocytoscopic and clinicopathologic features of colorectal neoplasms. Endoscopy International Open, 2016, 04, E397-E402.	1.8	5
117	Use of endocytoscopy for identification of sessile serrated adenoma/polyps and hyperplastic polyps by quantitative image analysis of the luminal areas. Endoscopy International Open, 2017, 05, E769-E774.	1.8	5
118	Stable polypâ€scene classification via subsampling and residual learning from an imbalanced large dataset. Healthcare Technology Letters, 2019, 6, 237-242.	3.3	5
119	Can artificial intelligence standardise colonoscopy quality?. The Lancet Gastroenterology and Hepatology, 2020, 5, 331-332.	8.1	5
120	Effective optical identification of type "0-IIb" early gastric cancer with narrow band imaging magnification endoscopy, successfully treated by endoscopic submucosal dissection. Annals of Gastroenterology, 2015, 28, 72-80.	0.6	5
121	Image-Enhanced Capsule Endoscopy Improves the Identification of Small Intestinal Lesions. Diagnostics, 2021, 11, 2122.	2.6	5
122	Changes in halitosis value before and after <scp><i>Helicobacter pylori</i></scp> eradication: A singleâ€institutional prospective study. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 928-932.	2.8	5
123	Artificial intelligence for disease diagnosis: the criterion standard challenge. Gastrointestinal Endoscopy, 2022, 96, 370-372.	1.0	5
124	New frontiers of endoscopy from the large intestine to the small intestine. Gastrointestinal Endoscopy, 2007, 66, S3-S6.	1.0	4
125	Depressed-Type Colonic Lesions and "De Novo―Cancer in Familial Adenomatous Polyposis: A Colonoscopist's Viewpoint. ISRN Gastroenterology, 2013, 2013, 1-6.	1.5	4
126	Laparoscopic Extirpation of a Schwannoma in the Lateral Pelvic Space. Case Reports in Surgery, 2016, 2016, 1-4.	0.4	4

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127	Magnifying chromoendoscopic and endocytoscopic findings of juvenile polyps in the colon and rectum. Oncology Letters, 2016, 11, 237-242.	1.8	4
128	Morphology as a risk factor for the malignant potential of T2 colorectal cancer. Molecular and Clinical Oncology, 2016, 5, 223-226.	1.0	4
129	In vivo detection of desmoplastic reaction using endocytoscopy: A new diagnostic marker of submucosal or more extensive invasion in colorectal carcinoma. Molecular and Clinical Oncology, 2017, 6, 291-295.	1.0	4
130	Diminutive intramucosal invasive (Tis) sigmoid colon carcinoma. Clinical Journal of Gastroenterology, 2018, 11, 359-363.	0.8	4
131	Clinicopathological features of T1 colorectal carcinomas with skip lymphovascular invasion. Oncology Letters, 2018, 16, 7264-7270.	1.8	4
132	The ability of positron emission tomography/computed tomography to detect synchronous colonic cancers in patients with obstructive colorectal cancer. Molecular and Clinical Oncology, 2019, 10, 425-429.	1.0	4
133	Artificial intelligence and computer-aided diagnosis for colonoscopy: where do we stand now?. Translational Gastroenterology and Hepatology, 2021, 6, 0-0.	3.0	4
134	Use of advanced endoscopic technology for optical characterization of neoplasia in patients with ulcerative colitis: Systematic review. Digestive Endoscopy, 2022, 34, 1297-1310.	2.3	4
135	Adult-onset diffuse nesidioblastosis causing hypoglycemia. Clinical Journal of Gastroenterology, 2013, 6, 50-54.	0.8	3
136	Two cases of colitisâ€associated neoplasia observed with endocytoscopy. Digestive Endoscopy, 2019, 31, 43-44.	2.3	3
137	How Far Will Clinical Application of Al Applications Advance for Colorectal Cancer Diagnosis?. Journal of the Anus, Rectum and Colon, 2020, 4, 47-50.	1.1	3
138	Short‑ and long‑term outcomes of self‑expanding metallic stent placement vs. emergency surgery for malignant colorectal obstruction. Molecular and Clinical Oncology, 2021, 14, 63.	1.0	3
139	The necessity of colorectal cancer screening for elderly patients. Translational Gastroenterology and Hepatology, 2017, 2, 19-19.	3.0	3
140	Impact of artificial intelligence on colorectal polyp detection for early-career endoscopists: an international comparative study. Scandinavian Journal of Gastroenterology, 2022, 57, 1272-1277.	1.5	3
141	IMPACT OF ULTRASONOGRAPHY ON DIAGNOSIS OF T1 ESOPHAGEAL CANCER AS A CANDIDATE FOR ENDOSCOPIC MUCOSAL RESECTION. Digestive Endoscopy, 2004, 16, S173-S175.	2.3	2
142	Characteristics of colorectal tumours in asymptomatic patients with negative immunochemical faecal occult blood test results. Molecular and Clinical Oncology, 2015, 3, 1019-1024.	1.0	2
143	Insertability comparison of passive bending single-balloon prototype versus standard single-balloon enteroscopy: a multicenter randomized non-blinded trial. Endoscopy International Open, 2018, 06, E1184-E1189.	1.8	2
144	Impact of non-curative endoscopic submucosal dissection on short- and long-term outcome of subsequent laparoscopic gastrectomy for pT1 gastric cancer. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 3985-3993.	2.4	2

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145	Serum <i>Helicobacter Pylori</i> IgG Titers are Predictive of <i>H. pylori</i> Infection Status. The Showa University Journal of Medical Sciences, 2016, 28, 233-240.	0.1	2
146	A Case of an Intrapelvic Chronic Expanding Hematoma. Nihon Rinsho Geka Gakkai Zasshi (Journal of) Tj ETQq0 0 0	O rgBT /Ov	verlock 10 Tf
147	Small invasive colon cancer with adenoma observed by endocytoscopy: A case report. World Journal of Gastrointestinal Endoscopy, 2020, 12, 304-309.	1.2	2
148	Improved optical identification of laterally spreading type "0-IIb" gastric lesion with narrow band imaging magnification endoscopy. Annals of Gastroenterology, 2014, 27, 267-269.	0.6	2
149	Challenges in artificial intelligence for polyp detection. Digestive Endoscopy, 2022, 34, 870-871.	2.3	2
150	Endoscopic Mucosal Resection for Esophageal Cancer: EMR-C Procedure. Digestive Endoscopy, 2003, 15, S26-S30.	2.3	1
151	Endoscopically managed superficial carcinoma overlying esophageal lipoma. Digestive Endoscopy, 2004, 16, 50-53.	2.3	1
152	Laparoscopic surgery for sigmoidocutaneous fistula due to diverticulitis: A case report. Asian Journal of Endoscopic Surgery, 2015, 8, 340-342.	0.9	1
153	Expression of matrix metalloproteinase-7 correlates with the invasion of T1 colorectal carcinoma. Oncology Letters, 2018, 15, 3614-3620.	1.8	1
154	Endocytoscopic findings of colorectal neuroendocrine tumors (with video). Endoscopy International Open, 2018, 06, E589-E593.	1.8	1
155	Artificial intelligence for magnifying endoscopy, endocytoscopy, and confocal laser endomicroscopy of the colorectum. Techniques and Innovations in Gastrointestinal Endoscopy, 2020, 22, 56-60.	0.9	1
156	A novel Lugol's iodine staining technique to visualize the upper margin of the surgical anal canal intraoperatively for Hirschsprung disease: a case series. BMC Surgery, 2020, 20, 317.	1.3	1
157	Robust endocytoscopic image classification based on higher-order symmetric tensor analysis and multi-scale topological statistics. International Journal of Computer Assisted Radiology and Surgery, 2020, 15, 2049-2059.	2.8	1
158	Clinical and endoscopic characteristics of post-colonoscopy colorectal cancers detected within 10 years after a previous negative examination. Endoscopy International Open, 2021, 09, E1472-E1479.	1.8	1
159	Challenge to the "impossible― Gastrointestinal Endoscopy, 2021, 94, 639-640.	1.0	1
160	Magnifying Colonoscopy, Depressed Colorectal Cancer, and Flat Adenomas., 0,, 412-422.		1
161	Clinical Usefulness of 3D-CT for Colorectal Cancer. Progress of Digestive Endoscopy, 2002, 61, 54-58.	0.0	1
162	Progress in magnifying colonoscopy: Road to optical biopsy. Digestive Endoscopy, 2022, 34, 91-94.	2.3	1

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163	Four Cases of Metachronous Ovarian Metastasis from Colorectal Cancer. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2013, 38, 1245-1250.	0.0	1
164	Two Cases of Colovesical Fistula due to Sigmoid Diverticulitis Treated in Laparoscopic Surgery. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2015, 40, 1140-1145.	0.0	1
165	Clinicopathological features of small T1 colorectal cancers. World Journal of Clinical Cases, 2021, 9, 10088-10097.	0.8	1
166	Early colorectal lesion (depressed type) detected using artificial intelligence. Endoscopy, 2022, , .	1.8	1
167	Identification of a small, depressed type of colorectal invasive cancer by an artificial intelligence-assisted detection system. Endoscopy, 2021, , .	1.8	1
168	Letter: the combination of histologic remission and Mayo endoscopic score 1 as a suitable therapeutic target in ulcerative colitis. Alimentary Pharmacology and Therapeutics, 2021, 53, 955-956.	3.7	1
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