

# Yuichi Mori

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

113  
papers

2,516  
citations

28  
h-index

47  
g-index

144  
ext. papers

3,557  
ext. citations

3.5  
avg. IF

5.22  
L-index

#	Paper	IF	Citations
113	Tumor Location as a Prognostic Factor in T1 Colorectal Cancer.. <i>Journal of the Anus, Rectum and Colon</i> , <b>2022</b> , 6, 9-15	3.7	
112	Endoscopy: Computer-Aided Diagnostic System Based on Deep Learning Which Supports Endoscopists' Decision-Making on the Treatment of Colorectal Polyps <b>2022</b> , 337-342		
111	Artificial intelligence in colonoscopy: A review on the current status. <i>DEN Open</i> , <b>2022</b> , 2,		0
110	Commentary.. <i>Endoscopy</i> , <b>2022</b> , 54, 521	3.4	
109	Definition of competence standards for optical diagnosis of diminutive colorectal polyps: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. <i>Endoscopy</i> , <b>2021</b> , 54,	3.4	5
108	Covid-19 transmission in fitness centers in Norway - a randomized trial. <i>BMC Public Health</i> , <b>2021</b> , 21, 2103.1	3.1	6
107	Commentary. <i>Endoscopy</i> , <b>2021</b> , 53, 1287	3.4	
106	Clinicopathological features of small T1 colorectal cancers.. <i>World Journal of Clinical Cases</i> , <b>2021</b> , 9, 10088610097		
105	Risk Stratification of T1 Colorectal Cancer Metastasis to Lymph Nodes: Current Status and Perspective. <i>Gut and Liver</i> , <b>2021</b> , 15, 818-826	4.8	6
104	Can artificial intelligence help to detect dysplasia in patients with ulcerative colitis?. <i>Endoscopy</i> , <b>2021</b> , 53, E273-E274	3.4	10
103	Establishing key research questions for the implementation of artificial intelligence in colonoscopy: a modified Delphi method. <i>Endoscopy</i> , <b>2021</b> , 53, 893-901	3.4	13
102	Combined endocytoscopy with pit pattern diagnosis in ulcerative colitis-associated neoplasia: Pilot study. <i>Digestive Endoscopy</i> , <b>2021</b> ,	3.7	4
101	Artificial intelligence-assisted colonic endocytoscopy for cancer recognition: a multicenter study. <i>Endoscopy International Open</i> , <b>2021</b> , 9, E1004-E1011	3	4
100	Colorectal polyp characterization with endocytoscopy: Ready for widespread implementation with artificial intelligence?. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , <b>2021</b> , 52-53, 101721	2.5	0
99	Clinical Efficacy of Endocytoscopy for Gastrointestinal Endoscopy. <i>Clinical Endoscopy</i> , <b>2021</b> , 54, 455-463	2.5	3
98	Artificial intelligence for polyp detection during colonoscopy: a systematic review and meta-analysis. <i>Endoscopy</i> , <b>2021</b> , 53, 277-284	3.4	48
97	Development of a computer-aided detection system for colonoscopy and a publicly accessible large colonoscopy video database (with video). <i>Gastrointestinal Endoscopy</i> , <b>2021</b> , 93, 960-967.e3	5.2	43

96	Current status and future perspective on artificial intelligence for lower endoscopy. <i>Digestive Endoscopy</i> , <b>2021</b> , 33, 273-284	3.7	5
95	Artificial intelligence in colonoscopy - Now on the market. What's next?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2021</b> , 36, 7-11	4	13
94	Artificial Intelligence System to Determine Risk of T1 Colorectal Cancer Metastasis to Lymph Node. <i>Gastroenterology</i> , <b>2021</b> , 160, 1075-1084.e2	13.3	30
93	Artificial intelligence and computer-aided diagnosis for colonoscopy: where do we stand now?. <i>Translational Gastroenterology and Hepatology</i> , <b>2021</b> , 6, 64	5.2	0
92	Reply. <i>Gastroenterology</i> , <b>2021</b> , 161, 733-734	13.3	
91	Impact of the clinical use of artificial intelligence-assisted neoplasia detection for colonoscopy: a large-scale prospective, propensity score-matched study (with video). <i>Gastrointestinal Endoscopy</i> , <b>2021</b> ,	5.2	4
90	Clinical and endoscopic characteristics of post-colonoscopy colorectal cancers detected within 10 years after a previous negative examination. <i>Endoscopy International Open</i> , <b>2021</b> , 9, E1472-E1479	3	1
89	Hopes and Hypes for Artificial Intelligence in Colorectal Cancer Screening. <i>Gastroenterology</i> , <b>2021</b> , 161, 774-777	13.3	4
88	Short- and long-term outcomes of self-expanding metallic stent placement vs. emergency surgery for malignant colorectal obstruction. <i>Molecular and Clinical Oncology</i> , <b>2021</b> , 14, 63	1.6	2
87	Artificial intelligence-assisted colonoscopy: A review of current state of practice and research.. <i>World Journal of Gastroenterology</i> , <b>2021</b> , 27, 8103-8122	5.6	2
86	Machine learning in GI endoscopy: practical guidance in how to interpret a novel field. <i>Gut</i> , <b>2020</b> , 69, 2035-2045	19.2	44
85	Left-sided location is a risk factor for lymph node metastasis of T1 colorectal cancer: a single-center retrospective study. <i>International Journal of Colorectal Disease</i> , <b>2020</b> , 35, 1911-1919	3	8
84	Can artificial intelligence standardise colonoscopy quality?. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2020</b> , 5, 331-332	18.8	3
83	Endocytoscopic intramucosal capillary network changes and crypt architecture abnormalities can predict relapse in patients with an ulcerative colitis Mayo endoscopic score of 1. <i>Digestive Endoscopy</i> , <b>2020</b> , 32, 1082-1091	3.7	4
82	How Far Will Clinical Application of AI Applications Advance for Colorectal Cancer Diagnosis?. <i>Journal of the Anus, Rectum and Colon</i> , <b>2020</b> , 4, 47-50	3.7	1
81	Artificial Intelligence for Colorectal Polyp Detection and Characterization. <i>Current Treatment Options in Gastroenterology</i> , <b>2020</b> , 18, 200-211	2.5	5
80	Cost savings in colonoscopy with artificial intelligence-aided polyp diagnosis: an add-on analysis of a clinical trial (with video). <i>Gastrointestinal Endoscopy</i> , <b>2020</b> , 92, 905-911.e1	5.2	43
79	Treatment policy for colonic laterally spreading tumors based on each clinicopathologic feature of 4 subtypes: actual status of pseudo-depressed type. <i>Gastrointestinal Endoscopy</i> , <b>2020</b> , 92, 1083-1094.e6	5.2	4

78	Depressed Colorectal Cancer: A New Paradigm in Early Colorectal Cancer. <i>Clinical and Translational Gastroenterology</i> , <b>2020</b> , 11, e00269	4.2	2
77	Endocytoscopy for the differential diagnosis of colorectal low-grade adenoma: a novel possibility for the "resect and discard" strategy. <i>Gastrointestinal Endoscopy</i> , <b>2020</b> , 91, 676-683	5.2	10
76	Robust endocytoscopic image classification based on higher-order symmetric tensor analysis and multi-scale topological statistics. <i>International Journal of Computer Assisted Radiology and Surgery</i> , <b>2020</b> , 15, 2049-2059	3.9	1
75	Artificial Intelligence-assisted System Improves Endoscopic Identification of Colorectal Neoplasms. <i>Clinical Gastroenterology and Hepatology</i> , <b>2020</b> , 18, 1874-1881.e2	6.9	85
74	Artificial intelligence for magnifying endoscopy, endocytoscopy, and confocal laser endomicroscopy of the colorectum. <i>Techniques and Innovations in Gastrointestinal Endoscopy</i> , <b>2020</b> , 22, 56-60	1.3	1
73	Endocytoscopy <b>2020</b> , 45-51		
72	Endocytoscopy with NBI has the potential to correctly diagnose diminutive colorectal polyps that are difficult to diagnose using conventional NBI. <i>Endoscopy International Open</i> , <b>2020</b> , 8, E360-E367	3	5
71	Simultaneous detection and characterization of diminutive polyps with the use of artificial intelligence during colonoscopy. <i>VideoGIE</i> , <b>2019</b> , 4, 7-10	1.1	38
70	Tu1990 ARTIFICIAL INTELLIGENCE-ASSISTED POLYP DETECTION SYSTEM FOR COLONOSCOPY, BASED ON THE LARGEST AVAILABLE COLLECTION OF CLINICAL VIDEO DATA FOR MACHINE LEARNING. <i>Gastrointestinal Endoscopy</i> , <b>2019</b> , 89, AB646-AB647	5.2	10
69	Detecting colorectal polyps with use of artificial intelligence. <i>Journal of Medical Artificial Intelligence</i> , <b>2019</b> , 2, 11-11	1.6	
68	Quality assurance of computer-aided detection and diagnosis in colonoscopy. <i>Gastrointestinal Endoscopy</i> , <b>2019</b> , 90, 55-63	5.2	71
67	482 PERFORMANCE OF NON-EXPERT ENDOSCOPISTS IN OPTICAL BIOPSY OF DIMINUTIVE COLORECTAL POLYPS WITH REAL-TIME USE OF ARTIFICIAL INTELLIGENCE. <i>Gastrointestinal Endoscopy</i> , <b>2019</b> , 89, AB89	5.2	
66	The ability of positron emission tomography/computed tomography to detect synchronous colonic cancers in patients with obstructive colorectal cancer. <i>Molecular and Clinical Oncology</i> , <b>2019</b> , 10, 425-429	1.6	2
65	Discriminative Feature Selection by Optimal Manifold Search for Neoplastic Image Recognition. <i>Lecture Notes in Computer Science</i> , <b>2019</b> , 534-549	0.9	
64	Artificial intelligence and colonoscopy: the time is ripe to begin clinical trials. <i>Endoscopy</i> , <b>2019</b> , 51, 219-220	3.0	6
63	Stable polyp-scene classification via subsampling and residual learning from an imbalanced large dataset. <i>Healthcare Technology Letters</i> , <b>2019</b> , 6, 237-242	1.9	2
62	Fully automated diagnostic system with artificial intelligence using endocytoscopy to identify the presence of histologic inflammation associated with ulcerative colitis (with video). <i>Gastrointestinal Endoscopy</i> , <b>2019</b> , 89, 408-415	5.2	110
61	Artificial intelligence and colonoscopy: Current status and future perspectives. <i>Digestive Endoscopy</i> , <b>2019</b> , 31, 363-371	3.7	67

60	Artificial intelligence and upper gastrointestinal endoscopy: Current status and future perspective. <i>Digestive Endoscopy</i> , <b>2019</b> , 31, 378-388	3.7	63
59	A novel ability of endocytoscopy to diagnose histological grade of differentiation in T1 colorectal carcinomas. <i>Endoscopy</i> , <b>2018</b> , 50, 69-74	3.4	7
58	Potential of artificial intelligence-assisted colonoscopy using an endocytoscope (with video). <i>Digestive Endoscopy</i> , <b>2018</b> , 30 Suppl 1, 52-53	3.7	15
57	Artificial Intelligence-Assisted Polyp Detection for Colonoscopy: Initial Experience. <i>Gastroenterology</i> , <b>2018</b> , 154, 2027-2029.e3	13.3	180
56	Artificial intelligence may help in predicting the need for additional surgery after endoscopic resection of T1 colorectal cancer. <i>Endoscopy</i> , <b>2018</b> , 50, 230-240	3.4	51
55	Narrow band imaging efficiency in evaluation of mucosal healing/relapse of ulcerative colitis. <i>Endoscopy International Open</i> , <b>2018</b> , 6, E518-E523	3	15
54	Diminutive intramucosal invasive (Tis) sigmoid colon carcinoma. <i>Clinical Journal of Gastroenterology</i> , <b>2018</b> , 11, 359-363	1.1	2
53	White light-emitting contrast image capsule endoscopy for visualization of small intestine lesions: a pilot study. <i>Endoscopy International Open</i> , <b>2018</b> , 6, E315-E321	3	4
52	New-generation full-spectrum endoscopy versus standard forward-viewing colonoscopy: a multicenter, randomized, tandem colonoscopy trial (J-FUSE Study). <i>Gastrointestinal Endoscopy</i> , <b>2018</b> , 88, 854-864	5.2	20
51	Risk factors of recurrence in T1 colorectal cancers treated by endoscopic resection alone or surgical resection with lymph node dissection. <i>International Journal of Colorectal Disease</i> , <b>2018</b> , 33, 1029-1038	3	11
50	Endocytoscopic findings of colorectal neuroendocrine tumors (with video). <i>Endoscopy International Open</i> , <b>2018</b> , 6, E589-E593	3	1
49	Real-Time Use of Artificial Intelligence in Identification of Diminutive Polyps During Colonoscopy: A Prospective Study. <i>Annals of Internal Medicine</i> , <b>2018</b> , 169, 357-366	8	240
48	Cascade classification of endocytoscopic images of colorectal lesions for automated pathological diagnosis <b>2018</b> ,		1
47	A case of gastrointestinal injury associated with nonsteroidal anti-inflammatory drug use. <i>Progress of Digestive Endoscopy</i> , <b>2018</b> , 93, 113-115	0	
46	Towards Automated Colonoscopy Diagnosis: Binary Polyp Size Estimation via Unsupervised Depth Learning. <i>Lecture Notes in Computer Science</i> , <b>2018</b> , 611-619	0.9	8
45	Artificial intelligence in gastrointestinal endoscopy: The future is almost here. <i>World Journal of Gastrointestinal Endoscopy</i> , <b>2018</b> , 10, 239-249	2.2	79
44	Clinicopathological features of T1 colorectal carcinomas with skip lymphovascular invasion. <i>Oncology Letters</i> , <b>2018</b> , 16, 7264-7270	2.6	1
43	Detecting colorectal polyps via machine learning. <i>Nature Biomedical Engineering</i> , <b>2018</b> , 2, 713-714	19	13

42	Comparative clinicopathological characteristics of colon and rectal T1 carcinoma. <i>Oncology Letters</i> , <b>2017</b> , 13, 805-810	2.6	11
41	detection of desmoplastic reaction using endocytoscopy: A new diagnostic marker of submucosal or more extensive invasion in colorectal carcinoma. <i>Molecular and Clinical Oncology</i> , <b>2017</b> , 6, 291-295	1.6	3
40	Accuracy of computer-aided diagnosis based on narrow-band imaging endocytoscopy for diagnosing colorectal lesions: comparison with experts. <i>International Journal of Computer Assisted Radiology and Surgery</i> , <b>2017</b> , 12, 757-766	3.9	43
39	Accuracy of diagnosing invasive colorectal cancer using computer-aided endocytoscopy. <i>Endoscopy</i> , <b>2017</b> , 49, 798-802	3.4	75
38	Patient gender as a factor associated with lymph node metastasis in T1 colorectal cancer: A systematic review and meta-analysis. <i>Molecular and Clinical Oncology</i> , <b>2017</b> , 6, 517-524	1.6	11
37	Management and risk factor of stenosis after endoscopic submucosal dissection for colorectal neoplasms. <i>Gastrointestinal Endoscopy</i> , <b>2017</b> , 86, 358-369	5.2	23
36	Classification of nuclear morphology in endocytoscopy of colorectal neoplasms. <i>Gastrointestinal Endoscopy</i> , <b>2017</b> , 85, 628-638	5.2	9
35	The concept of 'Semi-clean colon' using the pit pattern classification system has the potential to be acceptable in combination with a . <i>Oncology Letters</i> , <b>2017</b> , 14, 2735-2742	2.6	7
34	Use of endocytoscopy for identification of sessile serrated adenoma/polyps and hyperplastic polyps by quantitative image analysis of the luminal areas. <i>Endoscopy International Open</i> , <b>2017</b> , 5, E769-E774	2.3	4
33	Retrospective analysis of large bowel obstruction or perforation caused by oral preparation for colonoscopy. <i>Endoscopy International Open</i> , <b>2017</b> , 5, E471-E476	3	5
32	Computer-aided diagnosis for colonoscopy. <i>Endoscopy</i> , <b>2017</b> , 49, 813-819	3.4	88
31	Practical problems of measuring depth of submucosal invasion in T1 colorectal carcinomas. <i>International Journal of Colorectal Disease</i> , <b>2016</b> , 31, 137-46	3	26
30	'Head Invasion' Is Not a Metastasis-Free Condition in Pedunculated T1 Colorectal Carcinomas Based on the Precise Histopathological Assessment. <i>Digestion</i> , <b>2016</b> , 94, 166-175	3.6	8
29	Magnifying chromoendoscopic and endocytoscopic findings of juvenile polyps in the colon and rectum. <i>Oncology Letters</i> , <b>2016</b> , 11, 237-242	2.6	4
28	Morphology as a risk factor for the malignant potential of T2 colorectal cancer. <i>Molecular and Clinical Oncology</i> , <b>2016</b> , 5, 223-226	1.6	2
27	Evaluation of microvascular findings of deeply invasive colorectal cancer by endocytoscopy with narrow-band imaging. <i>Endoscopy International Open</i> , <b>2016</b> , 4, E1280-E1285	3	8
26	Comparison of the endocytoscopic and clinicopathologic features of colorectal neoplasms. <i>Endoscopy International Open</i> , <b>2016</b> , 4, E397-402	3	3
25	Characterization of Colorectal Lesions Using a Computer-Aided Diagnostic System for Narrow-Band Imaging Endocytoscopy. <i>Gastroenterology</i> , <b>2016</b> , 150, 1531-1532.e3	13.3	112

24	Impact of an automated system for endocytoscopic diagnosis of small colorectal lesions: an international web-based study. <i>Endoscopy</i> , <b>2016</b> , 48, 1110-1118	3.4	77
23	Endoscopic diagnosis of colorectal serrated lesions: Current status and future perspectives based on the results of a questionnaire survey. <i>Digestive Endoscopy</i> , <b>2016</b> , 28 Suppl 1, 35-42	3.7	4
22	Management of T1 colorectal cancers after endoscopic treatment based on the risk stratification of lymph node metastasis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2016</b> , 31, 1126-32	4	48
21	Diagnosis of sessile serrated adenomas/polyps using endocytoscopy (with videos). <i>Digestive Endoscopy</i> , <b>2016</b> , 28 Suppl 1, 43-8	3.7	5
20	Tumor Diameter is an Easy and Useful Predictor of Recurrence in Stage II Colorectal Cancer. <i>Digestive Surgery</i> , <b>2015</b> , 32, 338-43	2.5	5
19	Endocytoscopic microvasculature evaluation is a reliable new diagnostic method for colorectal lesions (with video). <i>Gastrointestinal Endoscopy</i> , <b>2015</b> , 82, 912-23	5.2	29
18	Novel computer-aided diagnostic system for colorectal lesions by using endocytoscopy (with videos). <i>Gastrointestinal Endoscopy</i> , <b>2015</b> , 81, 621-9	5.2	102
17	Diagnostic performance of endocytoscopy for evaluating the invasion depth of different morphological types of colorectal tumors. <i>Digestive Endoscopy</i> , <b>2015</b> , 27, 754-61	3.7	12
16	Characteristics of colorectal tumours in asymptomatic patients with negative immunochemical faecal occult blood test results. <i>Molecular and Clinical Oncology</i> , <b>2015</b> , 3, 1019-1024	1.6	1
15	Endocytoscopic narrow-band imaging efficiency for evaluation of inflammatory activity in ulcerative colitis. <i>World Journal of Gastroenterology</i> , <b>2015</b> , 21, 2108-15	5.6	21
14	Malignant peritoneal mesothelioma with lymph node metastasis that originated in the transverse colon. <i>World Journal of Surgical Oncology</i> , <b>2014</b> , 12, 112	3.4	6
13	Efficiency of endocytoscopy in differentiating types of serrated polyps. <i>Gastrointestinal Endoscopy</i> , <b>2014</b> , 79, 648-56	5.2	31
12	Endocytoscopy can provide additional diagnostic ability to magnifying chromoendoscopy for colorectal neoplasms. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2014</b> , 29, 83-90	4	31
11	Double staining with crystal violet and methylene blue is appropriate for colonic endocytoscopy: an in vivo prospective pilot study. <i>Digestive Endoscopy</i> , <b>2014</b> , 26, 403-8	3.7	33
10	The newly developed MoviPrep can reduce the patients burden in the preparation for colonoscopy. <i>Progress of Digestive Endoscopy</i> , <b>2014</b> , 85, 47-50	0	
9	Magnifying narrow-band imaging of surface patterns for diagnosing colorectal cancer. <i>Oncology Reports</i> , <b>2013</b> , 30, 350-6	3.5	7
8	Comprehensive diagnostic ability of endocytoscopy compared with biopsy for colorectal neoplasms: a prospective randomized noninferiority trial. <i>Endoscopy</i> , <b>2013</b> , 45, 98-105	3.4	52
7	Depressed-Type Colonic Lesions and "De Novo" Cancer in Familial Adenomatous Polyposis: A Colonoscopist's Viewpoint. <i>ISRN Gastroenterology</i> , <b>2013</b> , 2013, 838134		3

6	In vivo assessment of a carcinoid tumor using endocytoscopy. <i>Digestive Endoscopy</i> , <b>2013</b> , 25, 465	3.7	2
5	Is it proper to use non-magnified narrow-band imaging for esophageal neoplasia screening? Japanese single-center, prospective study. <i>Digestive Endoscopy</i> , <b>2012</b> , 24, 412-8	3.7	9
4	Diagnosis of colorectal lesions with a novel endocytoscopic classification - a pilot study. <i>Endoscopy</i> , <b>2011</b> , 43, 869-75	3.4	109
3	Clinicopathological characteristics of colorectal carcinoid tumor focusing on risk factors of lymph node metastasis. <i>Progress of Digestive Endoscopy</i> , <b>2011</b> , 79, 46-50	0	
2	Uncertainty meets 3D-spatial feature in colonoscopic polyp-size determination. <i>Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization</i> , 1-10	0.9	
1	Impact of artificial intelligence on colorectal polyp detection for early-career endoscopists: an international comparative study. <i>Scandinavian Journal of Gastroenterology</i> , 1-6	2.4	