

# Kunihiko Wakamura

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

2,332  
citations

361045

20  
h-index

214527

47  
g-index

63  
all docs

63  
docs citations

63  
times ranked

1812  
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-Time Use of Artificial Intelligence in Identification of Diminutive Polyps During Colonoscopy. <i>Annals of Internal Medicine</i> , 2018, 169, 357.	2.0	391
2	Artificial Intelligence-Assisted Polyp Detection for Colonoscopy: Initial Experience. <i>Gastroenterology</i> , 2018, 154, 2027-2029.e3.	0.6	281
3	Artificial Intelligence-assisted System Improves Endoscopic Identification of Colorectal Neoplasms. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 1874-1881.e2.	2.4	167
4	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> , 2019, 89, 408-415.	0.5	165
5	Characterization of Colorectal Lesions Using a Computer-Aided Diagnostic System for Narrow-Band Imaging Endocytoscopy. <i>Gastroenterology</i> , 2016, 150, 1531-1532.e3.	0.6	158
6	Novel computer-aided diagnostic system for colorectal lesions by using endocytoscopy (with videos). <i>Gastrointestinal Endoscopy</i> , 2015, 81, 621-629.	0.5	136
7	Accuracy of diagnosing invasive colorectal cancer using computer-aided endocytoscopy. <i>Endoscopy</i> , 2017, 49, 798-802.	1.0	109
8	Artificial intelligence may help in predicting the need for additional surgery after endoscopic resection of T1 colorectal cancer. <i>Endoscopy</i> , 2018, 50, 230-240.	1.0	100
9	Impact of an automated system for endocytoscopic diagnosis of small colorectal lesions: an international web-based study. <i>Endoscopy</i> , 2016, 48, 1110-1118.	1.0	98
10	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> , 2016, 31, 1126-1132.	1.4	73
11	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> , 2017, 12, 757-766.	1.7	65
12	Practical problems of measuring depth of submucosal invasion in T1 colorectal carcinomas. <i>International Journal of Colorectal Disease</i> , 2016, 31, 137-146.	1.0	45
13	Endocytoscopic microvasculature evaluation is a reliable new diagnostic method for colorectal lesions (with video). <i>Gastrointestinal Endoscopy</i> , 2015, 82, 912-923.	0.5	41
14	Double staining with crystal violet and methylene blue is appropriate for colonic endocytoscopy: prospective pilot study. <i>Digestive Endoscopy</i> , 2014, 26, 403-408.	1.3	40
15	Management and risk factor of stenosis after endoscopic submucosal dissection for colorectal neoplasms. <i>Gastrointestinal Endoscopy</i> , 2017, 86, 358-369.	0.5	39
16	Efficiency of endocytoscopy in differentiating types of serrated polyps. <i>Gastrointestinal Endoscopy</i> , 2014, 79, 648-656.	0.5	35
17	Endocytoscopic narrow-band imaging efficiency for evaluation of inflammatory activity in ulcerative colitis. <i>World Journal of Gastroenterology</i> , 2015, 21, 2108-2115.	1.4	32
18	Current status and future perspective on artificial intelligence for lower endoscopy. <i>Digestive Endoscopy</i> , 2021, 33, 273-284.	1.3	25

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19	Narrow band imaging efficiency in evaluation of mucosal healing/relapse of ulcerative colitis. <i>Endoscopy International Open</i> , 2018, 06, E518-E523.	0.9	24
20	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> , 2018, 33, 1029-1038.	1.0	22
21	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> , 2020, 35, 1911-1919.	1.0	20
22	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> , 2022, 95, 155-163.	0.5	19
23	Diagnostic performance of endocytoscopy for evaluating the invasion depth of different morphological types of colorectal tumors. <i>Digestive Endoscopy</i> , 2015, 27, 755-762.	1.3	18
24	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> , 2017, 6, 517-524.	0.4	16
25	Classification of nuclear morphology in endocytoscopy of colorectal neoplasms. <i>Gastrointestinal Endoscopy</i> , 2017, 85, 628-638.	0.5	15
26	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> , 2020, 92, 1083-1094.e6.	0.5	15
27	Comparative clinicopathological characteristics of colon and rectal T1 carcinoma. <i>Oncology Letters</i> , 2017, 13, 805-810.	0.8	14
28	Endocytoscopy for the differential diagnosis of colorectal low-grade adenoma: a novel possibility for the "resect and discard" strategy. <i>Gastrointestinal Endoscopy</i> , 2020, 91, 676-683.	0.5	13
29	Beyond complete endoscopic healing: goblet appearance using an endocytoscope to predict future sustained clinical remission in ulcerative colitis. <i>Digestive Endoscopy</i> , 2021, , .	1.3	13
30	Combined endocytoscopy with pit pattern diagnosis in ulcerative colitis-associated neoplasia: Pilot study. <i>Digestive Endoscopy</i> , 2021, , .	1.3	12
31	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> , 2020, 32, 1082-1091.	1.3	11
32	Evaluation of microvascular findings of deeply invasive colorectal cancer by endocytoscopy with narrow-band imaging. <i>Endoscopy International Open</i> , 2016, 04, E1280-E1285.	0.9	10
33	Diagnosis of sessile serrated adenomas/polyps using endocytoscopy (with videos). <i>Digestive Endoscopy</i> , 2016, 28, 43-48.	1.3	9
34	A novel ability of endocytoscopy to diagnose histological grade of differentiation in T1 colorectal carcinomas. <i>Endoscopy</i> , 2017, 50, 69-74.	1.0	9
35	Clinical Efficacy of Endocytoscopy for Gastrointestinal Endoscopy. <i>Clinical Endoscopy</i> , 2021, 54, 455-463.	0.6	8
36	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. <i>Oncology Letters</i> , 2017, 14, 2735-2742.	0.8	7

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37	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> , 2020, 08, E360-E367.	0.9	7
38	Depressed Colorectal Cancer: A New Paradigm in Early Colorectal Cancer. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00269.	1.3	7
39	Retrospective analysis of large bowel obstruction or perforation caused by oral preparation for colonoscopy. <i>Endoscopy International Open</i> , 2017, 05, E471-E476.	0.9	6
40	White light-emitting contrast image capsule endoscopy for visualization of small intestine lesions: a pilot study. <i>Endoscopy International Open</i> , 2018, 06, E315-E321.	0.9	6
41	High Serum CA19-9 Concentration Predicts Poor Prognosis in Elderly Patients with Stage IV Colorectal Cancer. <i>Gastrointestinal Tumors</i> , 2018, 5, 117-124.	0.3	6
42	Tumor Location as a Prognostic Factor in T1 Colorectal Cancer. <i>Journal of the Anus, Rectum and Colon</i> , 2022, 6, 9-15.	0.4	6
43	Comparison of the endocytoscopic and clinicopathologic features of colorectal neoplasms. <i>Endoscopy International Open</i> , 2016, 04, E397-E402.	0.9	5
44	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> , 2017, 05, E769-E774.	0.9	5
45	Magnifying chromoendoscopic and endocytoscopic findings of juvenile polyps in the colon and rectum. <i>Oncology Letters</i> , 2016, 11, 237-242.	0.8	4
46	In vivo 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> , 2017, 6, 291-295.	0.4	4
47	Diminutive intramucosal invasive (Tis) sigmoid colon carcinoma. <i>Clinical Journal of Gastroenterology</i> , 2018, 11, 359-363.	0.4	4
48	Clinicopathological features of T1 colorectal carcinomas with skip lymphovascular invasion. <i>Oncology Letters</i> , 2018, 16, 7264-7270.	0.8	4
49	Short- and long-term outcomes of self-expanding metallic stent placement vs. emergency surgery for malignant colorectal obstruction. <i>Molecular and Clinical Oncology</i> , 2021, 14, 63.	0.4	3
50	Characteristics of colorectal tumours in asymptomatic patients with negative immunochemical faecal occult blood test results. <i>Molecular and Clinical Oncology</i> , 2015, 3, 1019-1024.	0.4	2
51	Clinical and endoscopic characteristics of post-colonoscopy colorectal cancers detected within 10 years after a previous negative examination. <i>Endoscopy International Open</i> , 2021, 09, E1472-E1479.	0.9	1
52	Clinicopathological features of small T1 colorectal cancers. <i>World Journal of Clinical Cases</i> , 2021, 9, 10088-10097.	0.3	1
53	Tumor response of FOLFOXIRI plus cetuximab versus bevacizumab in RAS wild-type metastatic colorectal cancer: The subgroup-analysis of DEEPER trial (JACCRO CC-13).. <i>Journal of Clinical Oncology</i> , 2022, 40, 109-109.	0.8	1
54	Gastric cancer metastasis to the transverse colon requiring differentiation from early-stage colorectal cancer. <i>Progress of Digestive Endoscopy</i> , 2021, 98, 123-124.	0.0	0

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55	Clinicopathological studies of colorectal cancer in the aged patients. Progress of Digestive Endoscopy, 2009, 74, 36-39.	0.0	0
56	A case of young man's colonic cancer with tuberculosis. Progress of Digestive Endoscopy, 2009, 75, 98-99.	0.0	0
57	A Comparison of Magnifying Chromoendoscopy Versus Narrow Band Imaging in the Diagnosis of Depth of Invasion for Early Colorectal Cancers. The Showa University Journal of Medical Sciences, 2011, 23, 129-144.	0.1	0
58	Clinicopathological characteristics of colorectal carcinoid tumor focusing on risk factors of lymph node metastasis. Progress of Digestive Endoscopy, 2011, 79, 46-50.	0.0	0
59	The newly developed MoviPrep can reduce the patients's burden in the preparation for colonoscopy. Progress of Digestive Endoscopy, 2014, 85, 47-50.	0.0	0
60	A case of gastrointestinal injury associated with nonsteroidal anti-inflammatory drug use. Progress of Digestive Endoscopy, 2018, 93, 113-115.	0.0	0
61	Effects of the use of a wavy cap on the tip of the colonoscope on the training performance of novice endoscopists for colonoscopy. World Academy of Sciences Journal, 2020, 3, .	0.4	0