

Atsuo Yamada

List of Publications by Citations

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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.

112
papers

2,431
citations

25
h-index

46
g-index

116
ext. papers

3,116
ext. citations

4.3
avg, IF

5.14
L-index

#	Paper	IF	Citations
112	A randomized controlled trial evaluating the usefulness of a transparent hood attached to the tip of the colonoscope. <i>American Journal of Gastroenterology</i> , 2007 , 102, 75-81	0.7	172
111	Intermediate honeycomb ordering to trigger oxygen redox chemistry in layered battery electrode. <i>Nature Communications</i> , 2016 , 7, 11397	17.4	170
110	Single-balloon versus double-balloon endoscopy for achieving total enteroscopy: a randomized, controlled trial. <i>Gastrointestinal Endoscopy</i> , 2011 , 73, 734-9	5.2	142
109	Automatic detection of erosions and ulcerations in wireless capsule endoscopy images based on a deep convolutional neural network. <i>Gastrointestinal Endoscopy</i> , 2019 , 89, 357-363.e2	5.2	137
108	Histologic intestinal metaplasia and endoscopic atrophy are predictors of gastric cancer development after Helicobacter pylori eradication. <i>Gastrointestinal Endoscopy</i> , 2016 , 84, 618-24	5.2	116
107	Assessment of the risk factors for colonic diverticular hemorrhage. <i>Diseases of the Colon and Rectum</i> , 2008 , 51, 116-20	3.1	103
106	Molecular Orbital Principles of Oxygen-Redox Battery Electrodes. <i>ACS Applied Materials & Interfaces</i> , 2017 , 9, 36463-36472	9.5	89
105	Diagnostic and Therapeutic Endoscopic Retrograde Cholangiography Using a Short-Type Double-Balloon Endoscope in Patients With Altered Gastrointestinal Anatomy: A Multicenter Prospective Study in Japan. <i>American Journal of Gastroenterology</i> , 2016 , 111, 1750-1758	0.7	75
104	Layered Na ₂ RuO ₃ as a cathode material for Na-ion batteries. <i>Electrochemistry Communications</i> , 2013 , 33, 23-26	5.1	71
103	Automatic detection and classification of protruding lesions in wireless capsule endoscopy images based on a deep convolutional neural network. <i>Gastrointestinal Endoscopy</i> , 2020 , 92, 144-151.e1	5.2	68
102	Artificial intelligence using a convolutional neural network for automatic detection of small-bowel angioectasia in capsule endoscopy images. <i>Digestive Endoscopy</i> , 2020 , 32, 382-390	3.7	62
101	The association between arteriosclerosis related diseases and diverticular bleeding. <i>International Journal of Colorectal Disease</i> , 2012 , 27, 1161-6	3	55
100	Automatic detection of blood content in capsule endoscopy images based on a deep convolutional neural network. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020 , 35, 1196-1200	4	44
99	Clinical usefulness of a deep learning-based system as the first screening on small-bowel capsule endoscopy reading. <i>Digestive Endoscopy</i> , 2020 , 32, 585-591	3.7	44
98	Distribution of intestinal metaplasia as a predictor of gastric cancer development. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015 , 30, 1260-4	4	39
97	Coulombic self-ordering upon charging a large-capacity layered cathode material for rechargeable batteries. <i>Nature Communications</i> , 2019 , 10, 2185	17.4	38
96	Endoscopic management of bile duct stones in patients with surgically altered anatomy. <i>Digestive Endoscopy</i> , 2018 , 30 Suppl 1, 67-74	3.7	38

95	Factors predicting adverse events associated with therapeutic colonoscopy for colorectal neoplasia: a retrospective nationwide study in Japan. <i>Gastrointestinal Endoscopy</i> , 2016 , 84, 971-982.e6	5.2	38
94	Experiences of biliary interventions using short double-balloon enteroscopy in patients with Roux-en-Y anastomosis or hepaticojejunostomy. <i>Digestive Endoscopy</i> , 2010 , 22, 211-6	3.7	36
93	Association between gastric cancer and the Kyoto classification of gastritis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017 , 32, 1581-1586	4	35
92	Multiorbital bond formation for stable oxygen-redox reaction in battery electrodes. <i>Energy and Environmental Science</i> , 2020 , 13, 1492-1500	35.4	33
91	Efficacy and Safety of Early vs Elective Colonoscopy for Acute Lower Gastrointestinal Bleeding. <i>Gastroenterology</i> , 2020 , 158, 168-175.e6	13.3	33
90	Long-term proton pump inhibitor use is a risk factor of gastric cancer after treatment for : a retrospective cohort analysis. <i>Gut</i> , 2018 , 67, 1908-1910	19.2	32
89	Endoscopic management of colonic diverticular bleeding. <i>Digestive Endoscopy</i> , 2015 , 27, 720-5	3.7	28
88	Timing of capsule endoscopy influences the diagnosis and outcome in obscure-overt gastrointestinal bleeding. <i>Hepato-Gastroenterology</i> , 2012 , 59, 676-9		28
87	Vonoprazan versus conventional proton pump inhibitor-based triple therapy as first-line treatment against <i>Helicobacter pylori</i> : A multicenter retrospective study in clinical practice. <i>Journal of Digestive Diseases</i> , 2016 , 17, 670-675	3.3	25
86	Utility of single and double balloon endoscopy in patients with difficult colonoscopy: a randomized controlled trial. <i>World Journal of Gastroenterology</i> , 2013 , 19, 4732-6	5.6	25
85	Prevalence of -positive in Japanese patients with or without colorectal cancer. <i>Gut Pathogens</i> , 2017 , 9, 35	5.4	24
84	Factors affecting in-hospital mortality in patients with lower gastrointestinal tract bleeding: a retrospective study using a national database in Japan. <i>Journal of Gastroenterology</i> , 2015 , 50, 533-40	6.9	24
83	Acute Middle Gastrointestinal Bleeding Risk Associated with NSAIDs, Antithrombotic Drugs, and PPIs: A Multicenter Case-Control Study. <i>PLoS ONE</i> , 2016 , 11, e0151332	3.7	22
82	Spiral enteroscopy for therapeutic ERCP in patients with surgically altered anatomy: actual technique and review of the literature. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2011 , 18, 375-9	2.8	21
81	Performance of a new short-type double-balloon endoscope with advanced force transmission and adaptive bending for pancreaticobiliary intervention in patients with surgically altered anatomy: A propensity-matched analysis. <i>Digestive Endoscopy</i> , 2019 , 31, 86-93	3.7	21
80	Nonpolarizing oxygen-redox capacity without O-O dimerization in NaMnO. <i>Nature Communications</i> , 2021 , 12, 631	17.4	21
79	New predictive model of rebleeding during follow-up of patents with obscure gastrointestinal bleeding: A multicenter cohort study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016 , 31, 752-60	4	20
78	Cobalt-Free O ₂ -Type Lithium-Rich Layered Oxides. <i>Journal of the Electrochemical Society</i> , 2018 , 165, A3630-A3633	3.0	23

77	The prevalence of small intestinal polyps in patients with familial adenomatous polyposis: a prospective capsule endoscopy study. <i>Familial Cancer</i> , 2014 , 13, 23-8	3	19
76	Colonoscopy reduces colorectal cancer mortality: A multicenter, long-term, colonoscopy-based cohort study. <i>PLoS ONE</i> , 2017 , 12, e0185294	3.7	19
75	Sessile serrated adenoma detection rate is correlated with adenoma detection rate. <i>World Journal of Gastrointestinal Oncology</i> , 2018 , 10, 82-90	3.4	18
74	Initial management for acute lower gastrointestinal bleeding. <i>World Journal of Gastroenterology</i> , 2019 , 25, 69-84	5.6	17
73	Irsogladine improves small-intestinal injuries in regular users of nonsteroidal anti-inflammatory drugs. <i>Gastrointestinal Endoscopy</i> , 2014 , 80, 118-25	5.2	17
72	Automatic detection of different types of small-bowel lesions on capsule endoscopy images using a newly developed deep convolutional neural network. <i>Endoscopy</i> , 2020 , 52, 786-791	3.4	17
71	Double-balloon enteroscope-assisted enteral stent placement for malignant afferent-loop obstruction after Roux-en-Y reconstruction. <i>Endoscopy</i> , 2014 , 46 Suppl 1 UCTN, E541-2	3.4	16
70	Adverse Events during Bowel Preparation and Colonoscopy in Patients with Acute Lower Gastrointestinal Bleeding Compared with Elective Non-Gastrointestinal Bleeding. <i>PLoS ONE</i> , 2015 , 10, e0138000	3.7	15
69	Automatic detection of colorectal neoplasia in wireless colon capsule endoscopic images using a deep convolutional neural network. <i>Endoscopy</i> , 2021 , 53, 832-836	3.4	14
68	Automatic detection of various abnormalities in capsule endoscopy videos by a deep learning-based system: a multicenter study. <i>Gastrointestinal Endoscopy</i> , 2021 , 93, 165-173.e1	5.2	14
67	Assessment of an electronic learning system for colon capsule endoscopy: a pilot study. <i>Journal of Gastroenterology</i> , 2016 , 51, 579-85	6.9	13
66	Double-balloon endoscopy-assisted treatment of hepaticojejunostomy anastomotic strictures and predictive factors for treatment success. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020 , 34, 1612-1620	5.2	13
65	Designing positive electrodes with high energy density for lithium-ion batteries. <i>Journal of Materials Chemistry A</i> , 2021 , 9, 7407-7421	13	12
64	Associations between drugs and small-bowel mucosal bleeding: Multicenter capsule-endoscopy study. <i>Digestive Endoscopy</i> , 2018 , 30, 79-89	3.7	11
63	Impact of fecal occult blood on obscure gastrointestinal bleeding: observational study. <i>World Journal of Gastroenterology</i> , 2015 , 21, 326-32	5.6	11
62	Incidence of small intestinal lesions in patients with iron deficiency anemia. <i>Hepato-Gastroenterology</i> , 2011 , 58, 1240-3		11
61	Utilizing artificial intelligence in endoscopy: a clinicianWguide. <i>Expert Review of Gastroenterology and Hepatology</i> , 2020 , 14, 689-706	4.2	10
60	Characterization of a new small bowel adenocarcinoma cell line and screening of anti-cancer drug against small bowel adenocarcinoma. <i>American Journal of Pathology</i> , 2015 , 185, 550-62	5.8	10

59	Surveillance of small intestinal abnormalities in patients with hepatocellular carcinoma: a prospective capsule endoscopy study. <i>Digestive Endoscopy</i> , 2011 , 23, 124-9	3.7	10
58	Efficacy and safety of a new rifabutin-based triple therapy with vonoprazan for refractory <i>Helicobacter pylori</i> infection: A prospective single-arm study. <i>Helicobacter</i> , 2020 , 25, e12719	4.9	9
57	Efficacy of Vonoprazan for Gastroesophageal Reflux Symptoms in Patients with Proton Pump Inhibitor-resistant Non-erosive Reflux Disease. <i>Internal Medicine</i> , 2018 , 57, 2443-2450	1.1	9
56	Effect of aspirin use on gastric cancer incidence and survival: A systematic review and meta-analysis. <i>JGH Open</i> , 2020 , 4, 117-125	1.8	9
55	Efficacy of triple therapy with esomeprazole, amoxicillin, and sitafloxacin as a third-line <i>Helicobacter pylori</i> eradication regimen. <i>International Journal of Infectious Diseases</i> , 2016 , 51, 66-69	10.5	9
54	Endoscopic management of pancreatic diseases in patients with surgically altered anatomy: clinical outcomes of combination of double-balloon endoscopy- and endoscopic ultrasound-guided interventions. <i>Digestive Endoscopy</i> , 2021 , 33, 441-450	3.7	9
53	Etiology and long-term rebleeding of endoscopic ulcerative lesions in the small bowel in patients with obscure gastrointestinal bleeding: A multicenter cohort study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018 , 33, 1327-1334	4	9
52	Analysis of predictive factors for R0 resection and immediate bleeding of cold snare polypectomy in colonoscopy. <i>PLoS ONE</i> , 2019 , 14, e0213281	3.7	8
51	Distinct Chemopreventive Effects of Aspirin in Diffuse and Intestinal-Type Gastric Cancer. <i>Cancer Prevention Research</i> , 2018 , 11, 279-286	3.2	8
50	External validation of the NOBLADS score, a risk scoring system for severe acute lower gastrointestinal bleeding. <i>PLoS ONE</i> , 2018 , 13, e0196514	3.7	8
49	Association between colorectal polyps and hypertension treatment. <i>Journal of Digestive Diseases</i> , 2015 , 16, 649-55	3.3	8
48	Risk factors for small bowel angioectasia: The impact of visceral fat accumulation. <i>World Journal of Gastroenterology</i> , 2015 , 21, 7242-7	5.6	8
47	eradication improved the Kyoto classification score on endoscopy. <i>JGH Open</i> , 2020 , 4, 909-914	1.8	8
46	Electrohydraulic lithotripsy of large bile duct stones under direct cholangioscopy with a double-balloon endoscope. <i>Endoscopy</i> , 2015 , 47 Suppl 1 UCTN, E519-20	3.4	7
45	The Reduction in Gastric Atrophy after Eradication Is Reduced by Treatment with Inhibitors of Gastric Acid Secretion. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	6
44	A multicenter, randomized controlled trial comparing the identification rate of stigmata of recent hemorrhage and rebleeding rate between early and elective colonoscopy in outpatient-onset acute lower gastrointestinal bleeding: study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 214	2.8	6
43	Diagnostic capability of colon capsule endoscopy for advanced colorectal cancer: A pilot study. <i>Digestive Endoscopy</i> , 2017 , 29, 695-701	3.7	5
42	Next endoscopic approach for acute lower gastrointestinal bleeding without an identified source on colonoscopy: upper or capsule endoscopy?. <i>Endoscopy International Open</i> , 2019 , 7, E337-E346	3	5

41	Feasibility of spiral enteroscopy in Japanese patients: study in two tertiary hospitals. <i>Digestive Endoscopy</i> , 2013 , 25, 406-11	3.7	5
40	Safety of Regular-Dose Imatinib Therapy in Patients with Gastrointestinal Stromal Tumors Undergoing Dialysis. <i>Case Reports in Gastroenterology</i> , 2016 , 10, 17-23	1	5
39	Development and internal validation of a risk scoring system for gastrointestinal events requiring surgery in gastrointestinal lymphoma patients. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019 , 34, 693-699	4	5
38	The Effects of Direct Oral Anticoagulants, Warfarin, Aspirin and Thienopyridine on the Performance of Immunochemical, Faecal, Occult Blood Tests. <i>Digestion</i> , 2019 , 100, 117-126	3.6	5
37	The incidence of post-colonoscopy colorectal cancer: a retrospective long-term cohort study using a colonoscopy database. <i>International Journal of Colorectal Disease</i> , 2017 , 32, 839-845	3	4
36	Alpha-Blockers As Colorectal Cancer Chemopreventive: Findings From a Case-Control Study, Human Cell Cultures, and Preclinical Testing. <i>Cancer Prevention Research</i> , 2019 , 12, 185-194	3.2	4
35	Efficacy of repeat review with flexible spectral imaging color enhancement in patients with no findings by capsule endoscopy. <i>Saudi Journal of Gastroenterology</i> , 2016 , 22, 385-390	3	4
34	International Observational Survey of the Effectiveness of Personal Protective Equipment during Endoscopic Procedures Performed in Patients with COVID-19. <i>Digestion</i> , 2021 , 102, 845-853	3.6	4
33	Identifying Bleeding Etiologies by Endoscopy Affected Outcomes in 10,342 Cases With Hematochezia: CODE BLUE-J Study. <i>American Journal of Gastroenterology</i> , 2021 , 116, 2222-2234	0.7	4
32	Association Between Colorectal Cancer and Atherosclerotic Diseases: A Study Using a National Inpatient Database in Japan. <i>Digestive Diseases and Sciences</i> , 2016 , 61, 1677-85	4	3
31	Multiple metal stenting using a double-balloon endoscope for malignant biliary obstruction in a patient with hepaticojejunostomy. <i>Endoscopy</i> , 2014 , 46 Suppl 1 UCTN, E472-3	3.4	3
30	Endoscopic direct clipping versus indirect clipping for colonic diverticular bleeding: A large multicenter cohort study.. <i>United European Gastroenterology Journal</i> , 2022 ,	5.3	3
29	Letter: predictive model for gastric cancer after eradication of <i>Helicobacter pylori</i> -a survival analysis using a deep learning algorithm. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 54, 528-529	6.1	3
28	Successful endoscopic lithotripsy using a new digital cholangioscope through an overtube placed by an enteroscope. <i>Endoscopy</i> , 2018 , 50, E269-E271	3.4	3
27	OLGIM staging and proton pump inhibitor use predict the risk of gastric cancer. <i>Gut</i> , 2021 ,	19.2	3
26	Case of psoriasis vulgaris developing ulcerative colitis during adalimumab treatment. <i>Journal of Dermatology</i> , 2015 , 42, 1029-30	1.6	2
25	Proton pump inhibitor therapy did not increase the prevalence of small-bowel injury: A propensity-matched analysis. <i>PLoS ONE</i> , 2017 , 12, e0182586	3.7	2
24	Effectiveness and adverse events of endoscopic clipping versus band ligation for colonic diverticular hemorrhage: A large-scale multicenter cohort study. <i>Endoscopy</i> , 2021 ,	3.4	2

23	Square-Scheme Electrochemistry in Battery Electrodes. <i>Accounts of Materials Research</i> ,	7.5	2
22	Machine learning-based personalised prediction of gastric cancer incidence using the endoscopic and histological findings at the initial endoscopy.. <i>Gastrointestinal Endoscopy</i> , 2022 ,	5.2	2
21	Artificial intelligence versus expert endoscopists for diagnosis of gastric cancer in patients who underwent upper gastrointestinal endoscopy. <i>Endoscopy</i> , 2021 ,	3.4	2
20	Feasibility of balloon endoscope-assisted endoscopic retrograde cholangiopancreatography for the elderly. <i>Endoscopy International Open</i> , 2020 , 8, E1202-E1211	3	2
19	Use of Antibiotics and Probiotics Reduces the Risk of Metachronous Gastric Cancer after Endoscopic Resection. <i>Biology</i> , 2021 , 10,	4.9	2
18	Natural history of upper and lower gastrointestinal bleeding in hemodialysis patients: A dual-center long-term cohort study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 112-117	4	2
17	Nationwide large-scale data of acute lower gastrointestinal bleeding in Japan uncover detailed etiologies and relevant outcomes: CODE BLUE J-Study		2
16	Role of early capsule endoscopy for acute GI bleeding. <i>Gastrointestinal Endoscopy</i> , 2019 , 90, 701-702	5.2	1
15	Role of warfarin as a predictor of recurrent bleeding after negative small-bowel capsule endoscopy. <i>Gastrointestinal Endoscopy</i> , 2018 , 88, 574-574.e2	5.2	1
14	Salvage antegrade endoscopic ultrasound-guided pancreatic guidewire placement allowing subsequent double-balloon ERCP. <i>Endoscopy</i> , 2021 , 53, E320-E321	3.4	1
13	Nonsteroidal anti-inflammatory drugs prevent gastric cancer associated with the use of proton pump inhibitors after eradication. <i>JGH Open</i> , 2021 , 5, 770-777	1.8	1
12	Prediction of the Clinical Outcomes of Sigmoid Volvulus by Abdominal X-Ray: AXIS Classification System. <i>Gastroenterology Research and Practice</i> , 2018 , 2018, 8493235	2	1
11	Eculizumab treatment for ischemic enteritis accompanied with paroxysmal nocturnal hemoglobinuria: a case report and literature review. <i>Annals of Hematology</i> , 2018 , 97, 1513-1515	3	0
10	Outcomes in high and low volume hospitals in patients with acute hematochezia in a cohort study. <i>Scientific Reports</i> , 2021 , 11, 20373	4.9	0
9	Feasibility and safety of colonoscopy performed by nonexperts for acute lower gastrointestinal bleeding: post hoc analysis. <i>Endoscopy International Open</i> , 2021 , 9, E943-E954	3	0
8	A case of concurrent psoriasis and ulcerative colitis with development of arthritis during adalimumab treatment. <i>European Journal of Dermatology</i> , 2019 , 29, 651-653	0.8	0
7	Endoscopic treatment of hepaticojejunostomy anastomotic strictures using fully-covered metal stents. <i>Digestive Endoscopy</i> , 2021 , 33, 451-457	3.7	0
6	Chemoprevention of Oesophageal Squamous-Cell Carcinoma and Adenocarcinoma: A Multicentre Retrospective Cohort Study.. <i>Digestion</i> , 2021 , 1-13	3.6	0

5	Lithium-Rich O ₂ -Type Li _{0.66} [Li _{0.22} Ru _{0.78}]O ₂ Positive Electrode Material. <i>Journal of the Electrochemical Society</i> , 2022 , 169, 040536	3.9	0
4	Biliary reintervention with endoscopic inversion technique in the duodenum with the use of short-type double-balloon endoscope in a patient with an indwelling duodenal stent. <i>VideoGIE</i> , 2020 , 5, 16-19	1.1	
3	Electrohydraulic lithotripsy as a salvage option for stone impaction during double-balloon endoscope-assisted ERCP. <i>Gastrointestinal Endoscopy</i> , 2016 , 84, 177	5.2	
2	Comparison of inflammatory bowel disease relapse after top-down or step-up therapy: a population-based cohort study. <i>International Journal of Colorectal Disease</i> , 2021 , 36, 2227-2235	3	
1	Long Survival after Gastrointestinal Bleeding in a New-Onset HeydeW Syndrome Patient Treated with Multiple Endoscopic Hemostatic Procedures and Repeated Transfusions after Aortic Valve Replacement. <i>Case Reports in Gastroenterology</i> , 2021 , 15, 819-824	1	