Hoon Jai Chun

List of Publications by Year in descending order

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279487 377514 1,753 126 23 34 citations h-index g-index papers 129 129 129 2452 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Current status of intragastric balloon for obesity treatment. World Journal of Gastroenterology, 2016, 22, 5495.	1.4	99
2	Phase III, randomised, double-blind, multicentre study to evaluate the efficacy and safety of vonoprazan compared with lansoprazole in Asian patients with erosive oesophagitis. Gut, 2020, 69, 224-230.	6.1	81
3	Endoscopic versus surgical resection of GI stromal tumors in the upper GI tract. Gastrointestinal Endoscopy, 2016, 83, 318-326.	0.5	77
4	Comparison of the characteristics of submucosal injection solutions used in endoscopic mucosal resection. Scandinavian Journal of Gastroenterology, 2006, 41, 488-492.	0.6	62
5	Long-Term Clinical Outcomes of Endoscopic Submucosal Dissection in Patients with Early Gastric Cancer: A Prospective Multicenter Cohort Study. Gut and Liver, 2018, 12, 402-410.	1.4	54
6	Gastrointestinal and biliary stents. Journal of Gastroenterology and Hepatology (Australia), 2010, 25, 234-243.	1.4	51
7	Limited ability of capsule endoscopy to detect normally positioned duodenal papilla. Gastrointestinal Endoscopy, 2006, 64, 538-541.	0.5	48
8	Indications for Detection, Completion, and Retention Rates of Small Bowel Capsule Endoscopy Based on the 10-Year Data from the Korean Capsule Endoscopy Registry. Clinical Endoscopy, 2015, 48, 399.	0.6	48
9	Astaxanthin Inhibits Proliferation of Human Gastric Cancer Cell Lines by Interrupting Cell Cycle Progression. Gut and Liver, 2016, 10, 369-74.	1.4	44
10	Quality of Life after Endoscopic Submucosal Dissection for Early Gastric Cancer: A Prospective Multicenter Cohort Study. Gut and Liver, 2017, 11, 87-92.	1.4	41
11	Measurement of the Nucleus Area and Nucleus/Cytoplasm and Mitochondria/Nucleus Ratios in Human Colon Tissues by Dual-Colour Two-Photon Microscopy Imaging. Scientific Reports, 2015, 5, 18521.	1.6	34
12	Application of Artificial Intelligence in Capsule Endoscopy: Where Are We Now?. Clinical Endoscopy, 2018, 51, 547-551.	0.6	33
13	Proton pump inhibitor: The dual role in gastric cancer. World Journal of Gastroenterology, 2019, 25, 2058-2070.	1.4	32
14	Prognostic value of inflammation-based markers in patients with pancreatic cancer administered gemcitabine and erlotinib. World Journal of Gastrointestinal Oncology, 2016, 8, 555.	0.8	32
15	Improving of bowel cleansing effect for polyethylene glycol with ascorbic acid using simethicone. Medicine (United States), 2016, 95, e4163.	0.4	31
16	Slow-Pull Using a Fanning Technique Is More Useful Than the Standard Suction Technique in EUS-Guided Fine Needle Aspiration in Pancreatic Masses. Gut and Liver, 2018, 12, 360-366.	1.4	31
17	Recent Trends in Endoscopic Bariatric Therapies. Clinical Endoscopy, 2017, 50, 11-16.	0.6	31
18	A randomized, prospective trial on efficacy and tolerability of low-volume bowel preparation methods for colonoscopy. Digestive and Liver Disease, 2015, 47, 131-137.	0.4	30

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19	Triple Therapy-Based on Tegoprazan, a New Potassium-Competitive Acid Blocker, for First-Line Treatment of <i>Helicobacter pylori</i> Infection: A Randomized, Double-Blind, Phase III, Clinical Trial. Gut and Liver, 2022, 16, 535-546.	1.4	29
20	Randomized, Controlled, Multi-center Trial: Comparing the Safety and Efficacy of DA-9701 and Itopride Hydrochloride in Patients With Functional Dyspepsia. Journal of Neurogastroenterology and Motility, 2015, 21, 414-422.	0.8	27
21	Ursodeoxycholic acid attenuates 5‑fluorouracil‑induced mucositis in a rat model. Oncology Letters, 2018, 16, 2585-2590.	0.8	25
22	Comparison of a split-dose bowel preparation with 2 liters ofÂpolyethylene glycol plus ascorbic acid and 1 liter ofÂpolyethylene glycol plus ascorbic acid and bisacodyl beforeÂcolonoscopy. Gastrointestinal Endoscopy, 2017, 86, 343-348.	0.5	24
23	Short-Term Outcomes of Endoscopic Submucosal Dissection in Patients with Early Gastric Cancer: A Prospective Multicenter Cohort Study. Gut and Liver, 2016, 10, 739-748.	1.4	24
24	EUS-guided irreversible electroporation using endoscopic needle-electrode in porcine pancreas. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 658-662.	1.3	23
25	Recent Development of Computer Vision Technology to Improve Capsule Endoscopy. Clinical Endoscopy, 2019, 52, 328-333.	0.6	23
26	The management and prognosis of patients with hepatocellular carcinoma: what has changed in 20 years?. Liver International, 2016, 36, 445-453.	1.9	22
27	Randomised clinical trial: comparison of tegoprazan and placebo in nonâ€erosive reflux disease. Alimentary Pharmacology and Therapeutics, 2021, 54, 402-411.	1.9	22
28	Current status of endoscopic submucosal dissection for the management of early gastric cancer: A Korean perspective. World Journal of Gastroenterology, 2011, 17, 2592.	1.4	21
29	Antitumorigenic effect of plumbagin by induction of SH2-containing protein tyrosine phosphatase 1 in human gastric cancer cells. International Journal of Oncology, 2015, 46, 2380-2388.	1.4	20
30	Efficacy and implications of a 48-h cutoff for video capsule endoscopy application in overt obscure gastrointestinal bleeding. Endoscopy International Open, 2015, 03, E334-E338.	0.9	20
31	Intra-instrument channel workable, optical-resolution photoacoustic and ultrasonic mini-probe system for gastrointestinal endoscopy. Photoacoustics, 2022, 26, 100346.	4.4	20
32	Selenium Administration Attenuates 5-Flurouracil-Induced Intestinal Mucositis. Nutrition and Cancer, 2017, 69, 616-622.	0.9	19
33	Clinical practice guideline for endoscopic resection of early gastrointestinal cancer. Intestinal Research, 2021, 19, 127-157.	1.0	19
34	Metastasis-induced acute pancreatitis in a patient with small cell carcinoma of the lung. Journal of Korean Medical Science, 1999, 14, 107.	1.1	17
35	Pharmacological and Safety Profile of Dexlansoprazole: A New Proton Pump Inhibitor – Implications for Treatment of Gastroesophageal Reflux Disease in the Asia Pacific Region. Journal of Neurogastroenterology and Motility, 2016, 22, 355-366.	0.8	16
36	3D reconstruction of small bowel lesions using stereo camera-based capsule endoscopy. Scientific Reports, 2020, 10, 6025.	1.6	16

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37	Accessory Devices Frequently Used for Endoscopic Submucosal Dissection. Clinical Endoscopy, 2017, 50, 224-233.	0.6	16
38	Successful access to the ampulla for endoscopic retrograde cholangiopancreatography in patients with situs inversus totalis: a case report. BMC Surgery, 2017, 17, 112.	0.6	15
39	Development of artificial intelligence system for quality control of photo documentation in esophagogastroduodenoscopy. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 57-65.	1.3	15
40	The etiology of potential smallâ€bowel bleeding depending on patient's age and gender. United European Gastroenterology Journal, 2018, 6, 1169-1178.	1.6	14
41	Characterization of irreversible electroporation on the stomach: A feasibility study in rats. Scientific Reports, 2019, 9, 9094.	1.6	14
42	Clinical and Technical Guideline for Endoscopic Ultrasound (EUS)-Guided Tissue Acquisition of Pancreatic Solid Tumor: Korean Society of Gastrointestinal Endoscopy (KSGE). Gut and Liver, 2021, 15, 354-374.	1.4	14
43	A Pilot Study of Endoscopic Submucosal Dissection Using an Endoscopic Assistive Robot in a Porcine Stomach Model. Gut and Liver, 2019, 13, 402-408.	1.4	14
44	Two-Photon Probes for pH: Detection of Human Colon Cancer using Two-Photon Microscopy. Analytical Chemistry, 2017, 89, 9830-9835.	3.2	13
45	Rare case of pancreatic cancer with leptomeningeal carcinomatosis. World Journal of Gastroenterology, 2015, 21, 1020.	1.4	13
46	Job Stress and Job Satisfaction among Health-Care Workers of Endoscopy Units in Korea. Clinical Endoscopy, 2016, 49, 266-272.	0.6	13
47	Gastric Perforation Caused by an Intragastric Balloon: Endoscopic Findings. Clinical Endoscopy, 2017, 50, 602-604.	0.6	11
48	Capsule Endoscopy: Pitfalls and Approaches to Overcome. Diagnostics, 2021, 11, 1765.	1.3	11
49	Endoscopic submucosal tunnel dissection salvage technique for ulcerative early gastric cancer. World Journal of Gastroenterology, 2014, 20, 9210-4.	1.4	11
50	Electron Microscopic Evaluation of Adhesion of Helicobacter pylori to the Gastric Epithelial Cells in Chronic Gastritis. Korean Journal of Internal Medicine, 2002, 17, 45-50.	0.7	11
51	Changes in performance of small bowel capsule endoscopy based on nationwide data from a Korean Capsule Endoscopy Registry. Korean Journal of Internal Medicine, 2020, 35, 889-896.	0.7	11
52	Efficacy and safety of etomidate–midazolam for screening colonoscopy in the elderly. Medicine (United States), 2018, 97, e10635.	0.4	10
53	Efficacy and Safety of Rebamipide versus Its New Formulation, AD-203, in Patients with Erosive Gastritis: A Randomized, Double-Blind, Active Control, Noninferiority, Multicenter, Phase 3 Study. Gut and Liver, 2021, 15, 841-850.	1.4	10
54	Feasibility and effectiveness of endoscopic irreversible electroporation for the upper gastrointestinal tract: an experimental animal study. Scientific Reports, 2021, 11, 15353.	1.6	10

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55	Using Etomidate and Midazolam for Screening Colonoscopies Results in More Stable Hemodynamic Responses in Patients of All Ages. Gut and Liver, 2019, 13, 649-657.	1.4	10
56	A Randomized, Endoscopist-Blinded, Prospective Trial to Compare the Efficacy and Patient Tolerability between Bowel Preparation Protocols Using Sodium Picosulfate Magnesium Citrate and Polyethylene-Glycol (1 L and 2 L) for Colonoscopy. Gastroenterology Research and Practice, 2020, 2020, 1-10.	0.7	9
57	Survey of Endoscope Reprocessing in Korea. Clinical Endoscopy, 2015, 48, 39.	0.6	9
58	Is There a Change in Patient Preference for a Female Colonoscopist during the Last Decade in Korea?. Clinical Endoscopy, 2018, 51, 72-79.	0.6	9
59	Changes in Cardiac Varices and Their Clinical Significance after Eradication of Esophageal Varices by Band Ligation. Canadian Journal of Gastroenterology and Hepatology, 2016, 2016, 1-9.	0.8	8
60	Expression of Hepatocyte Hepatitis B Core Antigen and Hepatitis B Surface Antigen as a Marker in the Management of Chronic Hepatitis B Patients. Gut and Liver, 2017, 11, 417-425.	1.4	8
61	Coffee Enema for Preparation for Small Bowel Video Capsule Endoscopy: A Pilot Study. Clinical Nutrition Research, 2014, 3, 134.	0.5	7
62	Predictors of the patency of self-expandable metallic stents in malignant gastroduodenal obstruction. World Journal of Gastroenterology, 2015, 21, 9134.	1.4	7
63	Synchronous occurrence of gastrointestinal stromal tumor and intrahepatic cholangiocarcinoma: A case report. Oncology Letters, 2015, 9, 165-168.	0.8	7
64	Discharge hemoglobin and outcome in patients with acute nonvariceal upper gastrointestinal bleeding. Endoscopy International Open, 2016, 04, E865-E869.	0.9	7
65	A randomized controlled trial comparing the efficacy of 1-L polyethylene glycol solution with ascorbic acid plus prucalopride versus 2-L polyethylene glycol solution with ascorbic acid for bowel preparation. Scandinavian Journal of Gastroenterology, 2018, 53, 1619-1624.	0.6	7
66	Identification of novel susceptibility loci associated with hepatitis B surface antigen seroclearance in chronic hepatitis B. PLoS ONE, 2018, 13, e0199094.	1.1	7
67	Dipeptidyl-peptidase-4 (DPP-4) inhibitor ameliorates 5-flurouracil induced intestinal mucositis. BMC Cancer, 2019, 19, 1016.	1.1	7
68	Survival according to recurrence patterns after resection for transplantable hepatocellular carcinoma in HBV endemic area: Appraisal of liver transplantation strategy. Clinics and Research in Hepatology and Gastroenterology, 2020, 44, 532-542.	0.7	7
69	Clinical and Technical Guideline for Endoscopic Ultrasound (EUS)-Guided Tissue Acquisition of Pancreatic Solid Tumor: Korean Society of Gastrointestinal Endoscopy (KSGE). Clinical Endoscopy, 2021, 54, 161-181.	0.6	7
70	Endoscopic submucosal dissection using a detachable assistant robot: a comparative in vivo feasibility study (with video). Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 5836-5841.	1.3	7
71	Impact of diet restriction on bowel preparation for colonoscopy. Medicine (United States), 2018, 97, e12645.	0.4	6
72	Characteristics of proximal early gastric cancer differentiating distal early gastric cancer. PLoS ONE, 2019, 14, e0223284.	1.1	6

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73	Minimally Invasive Gastric Electrical Stimulation Using a Newly Developed Wireless Gastrostimulator: A Pilot Animal Study. Journal of Neurogastroenterology and Motility, 2020, 26, 410-416.	0.8	6
74	Gene expression network analysis of lymph node involvement in colon cancer identifies AHSA2, CDK10, and CWC22 as possible prognostic markers. Scientific Reports, 2020, 10, 7170.	1.6	6
75	Artificial intelligence-assisted analysis of endoscopic retrograde cholangiopancreatography image for identifying ampulla and difficulty of selective cannulation. Scientific Reports, 2021, 11, 8381.	1.6	6
76	Clinical Practice Guidelines for the Endoscopic Management of Peripancreatic Fluid Collections. Clinical Endoscopy, 2021, 54, 505-521.	0.6	6
77	Clinical Practice and Guidelines for Managing Antithrombotics before and after Endoscopy: A National Survey Study. Gut and Liver, 2020, 14, 316-322.	1.4	6
78	Scope and limitation of labelâ€free multiphoton microscopy and probeâ€labeled twoâ€photon microscopy for the endomicroscopic diagnosis. Scanning, 2014, 36, 462-464.	0.7	5
79	Diagnostic Benefit of Simultaneous Capsule Endoscopy Using Two Different Systems. Gastroenterology Research and Practice, 2018, 2018, 1-8.	0.7	5
80	Stomach Volume Assessment Using Three-dimensional Computed Tomography Gastrography for Bariatric Treatment. Obesity Surgery, 2020, 30, 401-406.	1.1	5
81	How Should We Assign Large Infiltrative Hepatocellular Carcinomas for Staging?. Cancers, 2020, 12, 2589.	1.7	5
82	Evaluation of Treatment Response after Endoscopic Variceal Obturation with Abdominal Computed Tomography. Gut and Liver, 2020, 14, 117-124.	1.4	5
83	Colonic stenting as a bridge to surgery for obstructive colon cancer: is it safe in the long term?. Surgical Endoscopy and Other Interventional Techniques, 2022, , 1.	1.3	5
84	The Effect of Omega-3 Enriched Oral Nutrition Supplement on Nutritional Indices and Quality of Life in Gastrointestinal Cancer Patients: A Randomized Clinical Trial. Asian Pacific Journal of Cancer Prevention, 2022, 23, 485-494.	0.5	5
85	Current Status and Future Directions of Capsule Endoscopy. Gastroenterology Research and Practice, 2016, 2016, 1-2.	0.7	4
86	Higher risk of tuberculosis in combination therapy for inflammatory bowel disease. Medicine (United) Tj ETQq0 (0 rgBT /C	Overlock 10 Tf
87	Novel Ablation Therapy Using Endoscopic Irreversible Electroporation in the Bile Duct: A Pilot Animal Study. Clinical Endoscopy, 2021, 54, 413-419.	0.6	4
88	Dedicated Cold Snare vs. Traditional Snare for Polypectomy of Diminutive and Small Lesions in a Porcine Model: A Research Group for Endoscopic Instruments and Stents (REIS) Study. Clinical Endoscopy, 2021, 54, 390-396.	0.6	4
89	A Novel Fixation Method for Variable-Sized Endoscopic Submucosal Dissection Specimens: An In Vitro Animal Experiment. PLoS ONE, 2016, 11, e0146573.	1.1	4
90	Endoscopicen blocresection of an exophytic gastrointestinal stromal tumor with suction excavation technique. World Journal of Gastroenterology, 2016, 22, 5454.	1.4	4

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91	Intraductal papillary bile duct adenocarcinoma and gastrointestinal stromal tumor in a case of neurofibromatosis type 1. World Journal of Gastroenterology, 2018, 24, 537-542.	1.4	4
92	Treatment Response and Long-Term Outcome of Peginterferon \hat{l}_{\pm} and Ribavirin Therapy in Korean Patients with Chronic Hepatitis C. Gut and Liver, 2016, 10, 808-817.	1.4	4
93	Mantle cell lymphoma with multiple lymphomatous polyposis and intussusception: A case report. Oncology Letters, 2016, 11, 654-656.	0.8	3
94	A case of esophageal hemangioma treated with endoscopic injection sclerotherapy. Gastrointestinal Endoscopy, 2017, 85, 1093-1094.	0.5	3
95	Increased heat shock protein 70 expression attenuates pancreatic fibrosis induced by dibutyltin dichloride. Scandinavian Journal of Gastroenterology, 2018, 53, 1404-1410.	0.6	3
96	Update on NSAIDs Related Peptic Ulcers. Korean Journal of Medicine, 2014, 86, 664.	0.1	3
97	Prognosis and Clinical Characteristics of Patients with Pancreatic Ductal Adenocarcinoma Diagnosed by Endoscopic Ultrasonography but Indeterminate on Computed Tomography. Gut and Liver, 2022, 16, 474-482.	1.4	3
98	Drooling, Irritability, and Refusal to Eat in a 22-Month-Old Child. Gastroenterology, 2015, 149, 544-545.	0.6	2
99	Unusual Shape of Esophageal Stricture After Use of NasogastricÂTube. Clinical Gastroenterology and Hepatology, 2015, 13, e141-e142.	2.4	2
100	A novel endoscopic surgical device for gastric volume reduction bariatric surgery. International Journal of Precision Engineering and Manufacturing, 2016, 17, 467-472.	1.1	2
101	Efficacy of the magnetic marking clip method for preoperative localization of GI tumor. Gastrointestinal Endoscopy, 2016, 83, 468-469.	0.5	2
102	Validation study associating glutaminase promoter variations with hepatic encephalopathy in East Asian populations. Journal of Gastroenterology and Hepatology (Australia), 2017, 32, 901-907.	1.4	2
103	A novel technique for repositioning a nasobiliary catheter from the mouth to nostril in endoscopic retrograde cholangiopancreatography. BMC Gastroenterology, 2019, 19, 222.	0.8	2
104	Magnetic Resonance Enterography and Capsule Endoscopy in Patients Undergoing Patency Capsule for the Evaluation of Small Bowel Crohn's Disease: A Korean Clinical Experience. Gastroenterology Research and Practice, 2020, 2020, 1-9.	0.7	2
105	A Comparative Study on Aqueous Chitosan Solution and Various Submucosal Injection Fluids Using a Three-Dimensional Sensor. Gut and Liver, 2021, 15, 217-224.	1.4	2
106	Feasibility of Wearable Display Glasses for Medical Students in the Endoscopy Room. Clinical Endoscopy, 2021, 54, 694-700.	0.6	2
107	Endoscopic Treatment for Obesity: New Emerging Technology Trends. Gut and Liver, 2015, 9, 431.	1.4	2
108	A Case of Cronkhite-Canada Syndrome Presenting with Hematochezia. Intestinal Research, 2011, 9, 238.	1.0	2

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109	Self-expandable metal stents in patients with postoperative delayed gastric emptying after distal gastrectomy. World Journal of Gastroenterology, 2018, 24, 4578-4585.	1.4	2
110	Evaluation of bowel preparation quality in patients with a history of colorectal resection. Turkish Journal of Gastroenterology, 2019, 30, 278-283.	0.4	2
111	Multiple liver metastases from a rectal carcinoid tumor. Gastrointestinal Endoscopy, 2010, 71, 619-620.	0.5	1
112	Endoscopic suturing closure of large mucosal defects after endoscopic submucosal dissection: Is the technique, at all times, feasible and effective?. Gastrointestinal Endoscopy, 2014, 80, 362-363.	0.5	1
113	Two-Photon Probe for TNF-α. Assessment of the Transmembrane TNF-α Level in Human Colon Tissue by Two-Photon Microscopy. Analytical Chemistry, 2019, 91, 15769-15776.	3.2	1
114	Effect of histological examination on the diagnosis of pancreatic mass using endoscopic ultrasound fine-needle aspiration. Advances in Clinical and Experimental Medicine, 2021, 30, 885-891.	0.6	1
115	Clinical Practice Guideline for Endoscopic Resection of Early Gastrointestinal Cancer. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2020, 20, 117-145.	0.1	1
116	Change in Size of Gastric Hyperplastic Polyps after Helicobacter pylori Eradication: A Prospective Study. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2019, 19, 236-244.	0.1	1
117	A Randomized, Double-Blind, Active-Control, Noninferiority, Multicenter, Phase 4 Study to Evaluate the Efficacy and Safety of Esomeprazole/Sodium Bicarbonate 20/800 mg in Patients with Nonerosive Gastroesophageal Reflux Disease. Gut and Liver, 2022, , .	1.4	1
118	A guidewire-assisted endoscopic knife-cutting salvage technique for near-total esophageal obstruction. Esophagus, 2013, 10, 170-173.	1.0	0
119	A promising Forcep Strip Method for gastrointestinal subepithelial tumors originating from the muscularis propria. Digestive and Liver Disease, 2018, 50, 360-365.	0.4	0
120	Response to the Editorial: The Effect of Chronic Use of Proton Pump Inhibitors on Gastric Cancer. Digestive Diseases, 2018, 36, 397-398.	0.8	0
121	Early malfunction of a biliary self-expandable metal stent with an antireflux valve. Medicine (United) Tj ETQq1 1 ().784314 ı 0.4	gBT /Overloo
122	Clinical Practice Guidelines for the Endoscopic Management of Peripancreatic Fluid Collections. Gut and Liver, 2021, 15, 677-693.	1.4	0
123	A Case of Pyoderma Gangrenosum of the Face Associated with Ulcerative Colitis. Intestinal Research, 2011, 9, 225.	1.0	0
124	Endoluminal Gastroplasty for Obesity Treatment: Emerging Technology and Obstacles. Journal of Metabolic and Bariatric Surgery, 2017, 6, 12-18.	0.1	0
125	Efficacy and safety of a thermosensitive hydrogel for endoscopic submucosal dissection: An in vivo swine study. PLoS ONE, 2021, 16, e0260458.	1.1	0
126	Clinical Practice Guidelines for the Endoscopic Management of Peripancreatic Fluid Collections. The Korean Journal of Pancreas and Biliary Tract, 2022, 27, 61-80.	0.0	0