

# Chang seok Bang

## List of Publications by Year in descending order

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Version: 2024-02-01

112  
papers

1,730  
citations

304602

22  
h-index

360920

35  
g-index

122  
all docs

122  
docs citations

122  
times ranked

2229  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of artificial intelligence in gastroenterology. World Journal of Gastroenterology, 2019, 25, 1666-1683.	1.4	193
2	Automated classification of gastric neoplasms in endoscopic images using a convolutional neural network. Endoscopy, 2019, 51, 1121-1129.	1.0	103
3	Anti-inflammatory and antifatigue effect of Korean Red Ginseng in patients with nonalcoholic fatty liver disease. Journal of Ginseng Research, 2016, 40, 203-210.	3.0	61
4	Artificial Intelligence for the Prediction of Helicobacter Pylori Infection in Endoscopic Images: Systematic Review and Meta-Analysis Of Diagnostic Test Accuracy. Journal of Medical Internet Research, 2020, 22, e21983.	2.1	58
5	Prokinetics for the treatment of functional dyspepsia: Bayesian network meta-analysis. BMC Gastroenterology, 2017, 17, 83.	0.8	51
6	Computer-aided diagnosis of esophageal cancer and neoplasms in endoscopic images: a systematic review and meta-analysis of diagnostic test accuracy. Gastrointestinal Endoscopy, 2021, 93, 1006-1015.e13.	0.5	49
7	Prediction of Chronic Atrophic Gastritis and Gastric Neoplasms by Serum Pepsinogen Assay: A Systematic Review and Meta-Analysis of Diagnostic Test Accuracy. Journal of Clinical Medicine, 2019, 8, 657.	1.0	47
8	<i>Helicobacter pylori</i> Eradication for Prevention of Metachronous Recurrence after Endoscopic Resection of Early Gastric Cancer. Journal of Korean Medical Science, 2015, 30, 749.	1.1	46
9	Effect of intragastric injection of botulinum toxin A for the treatment of obesity: a meta-analysis and meta-regression. Gastrointestinal Endoscopy, 2015, 81, 1141-1149.e7.	0.5	46
10	Impact of antiviral therapy on hepatocellular carcinoma and mortality in patients with chronic hepatitis C: systematic review and meta-analysis. BMC Gastroenterology, 2017, 17, 46.	0.8	45
11	Effects of Korean Red Ginseng ( <i>Panax ginseng</i> ), urushiol ( <i>Rhus vernicifera</i> Stokes), and probiotics ( <i>Lactobacillus rhamnosus</i> R0011 and <i>Lactobacillus acidophilus</i> R0052) on the gut-liver axis of alcoholic liver disease. Journal of Ginseng Research, 2014, 38, 167-172.	3.0	44
12	Endoscopic submucosal dissection for early gastric cancer with undifferentiated-type histology: A meta-analysis. World Journal of Gastroenterology, 2015, 21, 6032-6043.	1.4	42
13	Mosapride treatment for functional dyspepsia: A meta-analysis. Journal of Gastroenterology and Hepatology (Australia), 2015, 30, 28-42.	1.4	37
14	Prediction of Submucosal Invasion for Gastric Neoplasms in Endoscopic Images Using Deep-Learning. Journal of Clinical Medicine, 2020, 9, 1858.	1.0	36
15	Automated Classification of Colorectal Neoplasms in White-Light Colonoscopy Images via Deep Learning. Journal of Clinical Medicine, 2020, 9, 1593.	1.0	33
16	Therapeutic Outcomes of Endoscopic Resection of Early Gastric Cancer with Undifferentiated-Type Histology: A Korean ESD Registry Database Analysis. Clinical Endoscopy, 2017, 50, 569-577.	0.6	31
17	Endoscopic submucosal dissection of gastric subepithelial tumors: a systematic review and meta-analysis. Korean Journal of Internal Medicine, 2016, 31, 860-871.	0.7	30
18	Establishing Machine Learning Models to Predict Curative Resection in Early Gastric Cancer with Undifferentiated Histology: Development and Usability Study. Journal of Medical Internet Research, 2021, 23, e25053.	2.1	28

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19	Attempts to enhance the eradication rate of <i>Helicobacter pylori</i> infection. World Journal of Gastroenterology, 2014, 20, 5252.	1.4	28
20	Amoxicillin or tetracycline in bismuth-containing quadruple therapy as first-line treatment for <i>Helicobacter pylori</i> infection. Gut Microbes, 2020, 11, 1314-1323.	4.3	27
21	Clinical impact of non-alcoholic fatty liver disease on the occurrence of colorectal neoplasm: Propensity score matching analysis. PLoS ONE, 2017, 12, e0182014.	1.1	26
22	Artificial Intelligence for the Determination of a Management Strategy for Diminutive Colorectal Polyps: Hype, Hope, or Help. American Journal of Gastroenterology, 2020, 115, 70-72.	0.2	25
23	Effect of Korea red ginseng on nonalcoholic fatty liver disease: an association of gut microbiota with liver function. Journal of Ginseng Research, 2021, 45, 316-324.	3.0	25
24	Use of Endoscopic Images in the Prediction of Submucosal Invasion of Gastric Neoplasms: Automated Deep Learning Model Development and Usability Study. Journal of Medical Internet Research, 2021, 23, e25167.	2.1	24
25	Clinical Guidelines for Drug-Related Peptic Ulcer, 2020 Revised Edition. Gut and Liver, 2020, 14, 707-726.	1.4	24
26	Forward-viewing endoscope for ERCP in patients with Billroth II gastrectomy: a systematic review and meta-analysis. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 4598-4613.	1.3	23
27	Osteoporosis and bone fractures in alcoholic liver disease: A meta-analysis. World Journal of Gastroenterology, 2015, 21, 4038.	1.4	21
28	Differences in cognitive function between patients with viral and alcoholic compensated liver cirrhosis. Metabolic Brain Disease, 2016, 31, 369-376.	1.4	20
29	The most influential articles in <i>Helicobacter pylori</i> research: A bibliometric analysis. Helicobacter, 2019, 24, e12589.	1.6	20
30	Efficacy of eradication therapy in <i>Helicobacter pylori</i> -negative gastric mucosa-associated lymphoid tissue lymphoma: A meta-analysis. Helicobacter, 2021, 26, e12774.	1.6	20
31	Association between ischemic heart disease and colorectal neoplasm: a systematic review and meta-analysis. SpringerPlus, 2016, 5, 1664.	1.2	18
32	Clinical characteristics of peptic ulcer perforation in Korea. World Journal of Gastroenterology, 2017, 23, 2566.	1.4	17
33	The Role of Acid Suppressants in the Prevention of Anticoagulant-Related Gastrointestinal Bleeding: A Systematic Review and Meta-Analysis. Gut and Liver, 2020, 14, 57-66.	1.4	16
34	Characteristics of nonvariceal upper gastrointestinal hemorrhage in patients with chronic kidney disease. World Journal of Gastroenterology, 2013, 19, 7719.	1.4	15
35	<i>Helicobacter pylori</i> Infection in Patients with Chronic Kidney Disease: A Systematic Review and Meta-Analysis. Gut and Liver, 2019, 13, 628-641.	1.4	15
36	Diagnostic performance of serum pepsinogen assay for the prediction of atrophic gastritis and gastric neoplasms. Medicine (United States), 2019, 98, e14240.	0.4	14

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37	Computer-Aided Diagnosis of Diminutive Colorectal Polyps in Endoscopic Images: Systematic Review and Meta-analysis of Diagnostic Test Accuracy. <i>Journal of Medical Internet Research</i> , 2021, 23, e29682.	2.1	14
38	Clinical impact of body mass index on bactibilia and bacteremia. <i>BMC Gastroenterology</i> , 2014, 14, 104.	0.8	13
39	Prognostic Significance of Hemodynamic and Clinical Stages in the Prediction of Hepatocellular Carcinoma. <i>Journal of Clinical Gastroenterology</i> , 2017, 51, 285-293.	1.1	13
40	Current Status of the Third-Line <i>Helicobacter pylori</i> Eradication. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-7.	0.7	13
41	Endoscopic Submucosal Dissection of Early Gastric Cancer with Mixed-Type Histology: A Systematic Review. <i>Digestive Diseases and Sciences</i> , 2020, 65, 276-291.	1.1	13
42	Portal hypertensive gastropathy as a prognostic index in patients with liver cirrhosis. <i>BMC Gastroenterology</i> , 2016, 16, 93.	0.8	12
43	Additive Effect of Pronase on the Eradication Rate of First-Line Therapy for <i>Helicobacter pylori</i> Infection. <i>Gut and Liver</i> , 2015, 9, 340-5.	1.4	12
44	Bismuth-Based Quadruple Therapy versus Metronidazole-Intensified Triple Therapy as a First-Line Treatment for Clarithromycin-Resistant <i>Helicobacter pylori</i> Infection: A Multicenter Randomized Controlled Trial. <i>Gut and Liver</i> , 2022, 16, 697-705.	1.4	12
45	<i>Helicobacter pylori</i> eradication in patients with type 2 diabetes mellitus: Multicenter prospective observational study. <i>SAGE Open Medicine</i> , 2019, 7, 205031211983209.	0.7	11
46	Computer-Aided Diagnosis of Gastrointestinal Ulcer and Hemorrhage Using Wireless Capsule Endoscopy: Systematic Review and Diagnostic Test Accuracy Meta-analysis. <i>Journal of Medical Internet Research</i> , 2021, 23, e33267.	2.1	11
47	The efficacy and safety of the left lateral position for endoscopic retrograde cholangiopancreatography. <i>Saudi Journal of Gastroenterology</i> , 2017, 23, 296.	0.5	10
48	Xanthoma of the Esophagus. <i>Clinical Endoscopy</i> , 2014, 47, 358.	0.6	9
49	Melatonin for the treatment of gastroesophageal reflux disease; protocol for a systematic review and meta-analysis. <i>Medicine (United States)</i> , 2019, 98, e14241.	0.4	9
50	Peptic ulcer disease in liver cirrhosis and chronic hepatitis: impact of portal hypertension. <i>Scandinavian Journal of Gastroenterology</i> , 2014, 49, 1051-1057.	0.6	8
51	The Performance of Serum Biomarkers for Predicting Fibrosis in Patients with Chronic Viral Hepatitis. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2017, 69, 298.	0.2	8
52	Alcohol consumption is associated with the risk of developing colorectal neoplasia: Propensity score matching analysis. <i>Scientific Reports</i> , 2019, 9, 8253.	1.6	8
53	Ambient air pollution in gastrointestinal endoscopy unit. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 3795-3804.	1.3	8
54	Randomized trial of oral sulfate solution versus polyethylene glycol+ascorbic acid for bowel cleansing in elderly people. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022, 37, 319-326.	1.4	8

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55	Consistency of <i>Helicobacter pylori</i> eradication rates of first-line concomitant and sequential therapies in Korea: A nationwide multicenter retrospective study for the last 10 years. <i>Helicobacter</i> , 2021, 26, e12780.	1.6	8
56	Colonic Abscess Induced by India Ink Tattooing. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2014, 64, 45.	0.2	7
57	Ambient air pollution in gastrointestinal endoscopy unit; rationale and design of a prospective study. <i>Medicine (United States)</i> , 2018, 97, e13600.	0.4	7
58	Two Cases of Gastrocolocutaneous Fistula with a Long Asymptomatic Period after Percutaneous Endoscopic Gastrostomy. <i>Intestinal Research</i> , 2014, 12, 251.	1.0	7
59	Tuberculous Prostatic Abscess with Prostatorectal Fistula after Intravesical Bacillus Calmette-Guérin Immunotherapy. <i>Clinical Endoscopy</i> , 2016, 49, 488-491.	0.6	7
60	Pitfalls in the Interpretation of Publications about Endoscopic Submucosal Dissection of Early Gastric Cancer with Undifferentiated-Type Histology. <i>Clinical Endoscopy</i> , 2019, 52, 30-35.	0.6	7
61	Artificial Intelligence in the Analysis of Upper Gastrointestinal Disorders. <i>The Korean Journal of Helicobacter and Upper Gastrointestinal Research</i> , 2021, 21, 300-310.	0.1	7
62	Computer-Aided Diagnosis of Gastrointestinal Protruded Lesions Using Wireless Capsule Endoscopy: A Systematic Review and Diagnostic Test Accuracy Meta-Analysis. <i>Journal of Personalized Medicine</i> , 2022, 12, 644.	1.1	7
63	Deep-Learning for the Diagnosis of Esophageal Cancers and Precursor Lesions in Endoscopic Images: A Model Establishment and Nationwide Multicenter Performance Verification Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 1052.	1.1	7
64	Functional Gastrointestinal Disorders in Young Military Men. <i>Gut and Liver</i> , 2015, 9, 509.	1.4	6
65	No-Code Platform-Based Deep-Learning Models for Prediction of Colorectal Polyp Histology from White-Light Endoscopy Images: Development and Performance Verification. <i>Journal of Personalized Medicine</i> , 2022, 12, 963.	1.1	6
66	A Case of Lipoma of Parietal Peritoneum Causing Abdominal Pain. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2014, 63, 369.	0.2	5
67	Catheter-free method is sufficient for preparation for transnasal endoscopy: randomized controlled trial. <i>Digestive Endoscopy</i> , 2014, 26, 385-391.	1.3	5
68	Modified quadruple therapy versus bismuth-containing quadruple therapy in first-line treatment of <i>Helicobacter pylori</i> infection in Korea; rationale and design of an open-label, multicenter, randomized controlled trial. <i>Medicine (United States)</i> , 2018, 97, e13245.	0.4	5
69	Biomarkers in HCV Infection. <i>Advances in Clinical Chemistry</i> , 2015, 70, 131-196.	1.8	4
70	Split-dose Bowel Preparation for Colonoscopy: 2 Liters Polyethylene Glycol with Ascorbic Acid versus Sodium Picosulfate versus Oral Sodium Phosphate Tablets. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2017, 70, 89.	0.2	4
71	Endoscopic submucosal dissection of papillary adenocarcinoma of stomach; protocol for a systematic review and meta-analysis. <i>Medicine (United States)</i> , 2018, 97, e13905.	0.4	4
72	Delta neutrophil index as a predictor of disease severity, surgical outcomes, and mortality rates in gastrointestinal diseases. <i>Medicine (United States)</i> , 2019, 98, e17059.	0.4	4

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73	Effect of ilaprazole on the healing of endoscopic submucosal dissection-induced gastric ulcer: randomized-controlled, multicenter study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1376-1385.	1.3	4
74	Bedside risk-scoring model for predicting 6-week mortality in cirrhotic patients undergoing endoscopic band ligation for acute variceal bleeding. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 1935-1943.	1.4	4
75	Time to learn from the past and prepare for the future in <i>Helicobacter pylori</i> eradication. <i>Korean Journal of Internal Medicine</i> , 2015, 30, 789-791.	0.7	4
76	Using big data to see the forest and the trees: endoscopic submucosal dissection of early gastric cancer in Korea. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 772-774.	0.7	4
77	Endoscopic Submucosal Dissection of Papillary Gastric Adenocarcinoma; Systematic Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 1465.	1.0	3
78	Long-Term Outcomes of Endoscopic Submucosal Dissection of Undifferentiated-Type Early Gastric Cancer. <i>Clinical Endoscopy</i> , 2021, 54, 143-144.	0.6	3
79	Complications and Management of Peptic Ulcer Disease. <i>The Korean Journal of Helicobacter and Upper Gastrointestinal Research</i> , 2014, 14, 18.	0.1	2
80	Clinical Relationship between Steatohepatitis and Gallbladder Contractility Measured by Cholescintigraphy. <i>Gastroenterology Research and Practice</i> , 2015, 2015, 1-7.	0.7	2
81	Social Network Analysis: Type of Information and Characteristics of Its Delivery Regarding <i>Helicobacter pylori</i> in Korea. <i>The Korean Journal of Helicobacter and Upper Gastrointestinal Research</i> , 2016, 16, 198.	0.1	2
82	Delta Neutrophil Index for the Prediction of Prognosis in Acute Gastrointestinal Diseases; Diagnostic Test Accuracy Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 1133.	1.0	2
83	Proton-pump Inhibitors and the Risk of Dementia: A Systematic Review and Meta-analysis. <i>The Korean Journal of Helicobacter and Upper Gastrointestinal Research</i> , 2021, 21, 135-143.	0.1	2
84	Candidemia after endoscopic retrograde cholangiopancreatography in an immunocompetent patient: A case report and literature review. <i>Saudi Journal of Gastroenterology</i> , 2018, 24, 135.	0.5	2
85	Carbon Dioxide Insufflation in Endoscopic Submucosal Dissection: Is It an Urgent Need?. <i>Clinical Endoscopy</i> , 2017, 50, 407-409.	0.6	2
86	A novel human peristalsis-inspired 3D-printed gastroduodenal simulator to evaluate intragastric/duodenal metabolic devices: a proof-of-concept study. <i>Journal of Translational Medicine</i> , 2022, 20, 149.	1.8	2
87	Clinical efficacy of serum lipase subtype analysis for the differential diagnosis of pancreatic and non-pancreatic lipase elevation. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 660-668.	0.7	1
88	Acute Right Upper Quadrant Abdominal Pain. <i>Gastroenterology</i> , 2017, 153, e6-e8.	0.6	1
89	Endoscopic submucosal dissection of early gastric cancer with mixed-type histology. <i>Medicine (United States)</i> , 2021, 100, e21414.	0.4	1
90	Appendiceal Mass With a Palpable Nodule on the Thigh. <i>Gastroenterology</i> , 2018, 155, e6-e7.	0.6	1

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91	Acid Secretary Inhibitors and the Risk of Development of Gastric Cancer. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2019, 19, 73-75.	0.1	1
92	Efficacy of submucosal bupivacaine injection for pain relief after endoscopic submucosal dissection. Medicine (United States), 2019, 98, e15360.	0.4	1
93	Minimal and Maximal Extent of Band Ligation for Acute Variceal Bleeding during the First Endoscopic Session. Gut and Liver, 2022, 16, 101-110.	1.4	1
94	&lt;i>Helicobacter Pylori&lt;/i> Infection and Related Gastrointestinal Diseases. Korean Journal of Medicine, 2015, 89, 142-148.	0.1	1
95	Primary Adenocarcinoma of Duodenum Located in Third Portion Cured by Wedge Resection. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2013, 13, 263.	0.1	1
96	Effect of Training in Upper Endoscopic Biopsy. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2015, 15, 33.	0.1	1
97	The Most Influential Publications on Endoscopic Submucosal Dissection: A Bibliometric Analysis. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2020, 20, 306-317.	0.1	1
98	Eradication Rate Using a First-line Triple Therapy for Helicobacter pylori Infection in Yeongdong, Gangwon Province, Korea. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 0, , .	0.1	1
99	A Case of Pulmonary Trichomoniasis in a Young Healthy Male. Tuberculosis and Respiratory Diseases, 2008, 64, 387.	0.7	0
100	Prucalopride for the Treatment of Gastroparesis. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2015, 15, 283.	0.1	0
101	The Optimal Commencement Time of <i>Helicobacter pylori&lt;/i> Eradication in Bleeding Peptic Ulcer Disease. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2015, 15, 27.	0.1	0
102	Can Helicobacter pylori Eradication Prevent the Development of Gastric Cancer?. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2016, 16, 238.	0.1	0
103	Rationale and Design for a Randomized Comparison of Efficacy and Safety between Aspirin and Clopidogrel in Atrial Fibrillation Patients with Low Stroke Risk: CESAC-AF trial. Contemporary Clinical Trials, 2017, 60, 51-55.	0.8	0
104	Interrater Reliability among Endoscopists: Diagnosis of Laryngopharyngeal Reflux Based on the Reflux Finding Score Determined by Upper Endoscopy. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2017, 17, 26.	0.1	0
105	Esophageal Lichen Planus with Dysplasia. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2021, 78, 195-198.	0.2	0
106	Trends of Meta-analysis in Upper Gastrointestinal Diseases. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2015, 15, 80.	0.1	0
107	A Case of Successful Endoscopic Submucosal Dissection of Gastric Adenoma in a Patient with Congenital Factor VII Deficiency. The Korean Journal of Helicobacter and Upper Gastrointestinal Research, 2015, 15, 49.	0.1	0
108	Potassium-competitive Acid Blocker-based Therapy for Helicobacter pylori Eradication. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2017, 69, 263.	0.2	0

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109	Hematochezia in Patient with Rectal Tumor: Consideration of Various Diagnostic Possibilities. Clinical Endoscopy, 2021, 54, 939-941.	0.6	0
110	Clinical Implication of Gastrointestinal and Liver Manifestations in the COVID-19 Pandemic Era. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2020, 76, 268-271.	0.2	0
111	Gastric Plexiform Fibromyxoma Incidentally Found in the Routine Checkup. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2022, 79, 83-86.	0.2	0
112	Therapeutic approach to non-curative resection after endoscopic treatment in early gastric cancer. Journal of the Korean Medical Association, 2022, 65, 284-288.	0.1	0