

Joo Sung Kim

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96
papers

2,053
citations

22
h-index

42
g-index

98
ext. papers

2,672
ext. citations

4.5
avg, IF

4.85
L-index

#	Paper	IF	Citations
96	Epidemiology of inflammatory bowel disease in the Songpa-Kangdong district, Seoul, Korea, 1986-2005: a KASID study. <i>Inflammatory Bowel Diseases</i> , 2008 , 14, 542-9	4.5	363
95	Prevalence and risk factors of Helicobacter pylori infection in Korea: nationwide multicenter study over 13 years. <i>BMC Gastroenterology</i> , 2013 , 13, 104	3	149
94	Prevalence and risk factors of atrophic gastritis and intestinal metaplasia in a Korean population without significant gastroduodenal disease. <i>Helicobacter</i> , 2008 , 13, 245-55	4.9	98
93	Sodium butyrate inhibits the NF-kappa B signaling pathway and histone deacetylation, and attenuates experimental colitis in an IL-10 independent manner. <i>International Immunopharmacology</i> , 2017 , 51, 47-56	5.8	96
92	Visceral obesity and insulin resistance as risk factors for colorectal adenoma: a cross-sectional, case-control study. <i>American Journal of Gastroenterology</i> , 2010 , 105, 178-87	0.7	94
91	Body Fat Distribution and the Risk of Incident Metabolic Syndrome: A Longitudinal Cohort Study. <i>Scientific Reports</i> , 2017 , 7, 10955	4.9	93
90	A 30-year Trend Analysis in the Epidemiology of Inflammatory Bowel Disease in the Songpa-Kangdong District of Seoul, Korea in 1986-2015. <i>Journal of Crohns and Colitis</i> , 2019 , 13, 1410-1417	1.5	65
89	Effects of Helicobacter pylori eradication for metachronous gastric cancer prevention: a randomized controlled trial. <i>Gastrointestinal Endoscopy</i> , 2018 , 88, 475-485.e2	5.2	48
88	Improved Accuracy in Optical Diagnosis of Colorectal Polyps Using Convolutional Neural Networks with Visual Explanations. <i>Gastroenterology</i> , 2020 , 158, 2169-2179.e8	13.3	39
87	Risk of Anxiety and Depression in Patients with Inflammatory Bowel Disease: A Nationwide, Population-Based Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	35
86	High Salt Intake Is Associated with Atrophic Gastritis with Intestinal Metaplasia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1133-1138	4	34
85	NF-kappa B activation correlates with disease phenotype in Crohn's disease. <i>PLoS ONE</i> , 2017 , 12, e0182071	3.7	33
84	Enalapril inhibits nuclear factor- κ B signaling in intestinal epithelial cells and peritoneal macrophages and attenuates experimental colitis in mice. <i>Life Sciences</i> , 2014 , 95, 29-39	6.8	32
83	Trends in the seroprevalence of Helicobacter pylori infection and its putative eradication rate over 18 years in Korea: A cross-sectional nationwide multicenter study. <i>PLoS ONE</i> , 2018 , 13, e0204762	3.7	32
82	Novel risk stratification for recurrence after endoscopic resection of advanced colorectal adenoma. <i>Gastrointestinal Endoscopy</i> , 2015 , 81, 655-64	5.2	31
81	Genetic Polymorphisms of PNPLA3 and SAMM50 Are Associated with Nonalcoholic Fatty Liver Disease in a Korean Population. <i>Gut and Liver</i> , 2018 , 12, 316-323	4.8	31
80	Increased end-stage renal disease risk in patients with inflammatory bowel disease: A nationwide population-based study. <i>World Journal of Gastroenterology</i> , 2018 , 24, 4798-4808	5.6	28

79	Lupeol inhibits LPS-induced NF-kappa B signaling in intestinal epithelial cells and macrophages, and attenuates acute and chronic murine colitis. <i>Life Sciences</i> , 2016 , 146, 100-8	6.8	26
78	Clinical Factors and Disease Course Related to Diagnostic Delay in Korean Crohn's Disease Patients: Results from the CONNECT Study. <i>PLoS ONE</i> , 2015 , 10, e0144390	3.7	26
77	Patients with Inflammatory Bowel Disease Are at an Increased Risk of Parkinson's Disease: A South Korean Nationwide Population-Based Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	25
76	Expression of cyclooxygenase-2 in human neutrophils activated by Helicobacter pylori water-soluble proteins: possible involvement of NF-kappaB and MAP kinase signaling pathway. <i>Digestive Diseases and Sciences</i> , 2001 , 46, 2277-84	4	25
75	The preventive effect of sustained physical activity on incident nonalcoholic fatty liver disease. <i>Liver International</i> , 2017 , 37, 919-926	7.9	23
74	Changing treatment paradigms for the management of inflammatory bowel disease. <i>Korean Journal of Internal Medicine</i> , 2018 , 33, 28-35	2.5	22
73	Health and Prevention Enhancement (H-PEACE): a retrospective, population-based cohort study conducted at the Seoul National University Hospital Gangnam Center, Korea. <i>BMJ Open</i> , 2018 , 8, e019327	3.7	21
72	Thirty-day mortality after percutaneous gastrostomy by endoscopic versus radiologic placement: a systematic review and meta-analysis. <i>Intestinal Research</i> , 2016 , 14, 333-342	4.1	21
71	Nonalcoholic fatty liver disease is associated with breast cancer in nonobese women. <i>Digestive and Liver Disease</i> , 2019 , 51, 1030-1035	3.3	20
70	Positive Association Between Helicobacter pylori Infection and Metabolic Syndrome in a Korean Population: A Multicenter Nationwide Study. <i>Digestive Diseases and Sciences</i> , 2019 , 64, 2219-2230	4	20
69	Caspase-3 activity and expression of Bcl-2 family in human neutrophils by Helicobacter pylori water-soluble proteins. <i>Helicobacter</i> , 2001 , 6, 207-15	4.9	20
68	Modified Floating Electrode-Based Sensors for the Quantitative Monitoring of Drug Effects on Cytokine Levels Related with Inflammatory Bowel Diseases. <i>ACS Applied Materials & Interfaces</i> , 2018 , 10, 17100-17106	9.5	19
67	The effect of intestinal alkaline phosphatase on intestinal epithelial cells, macrophages and chronic colitis in mice. <i>Life Sciences</i> , 2014 , 100, 118-124	6.8	19
66	The influence of metabolic factors for nonalcoholic Fatty liver disease in women. <i>BioMed Research International</i> , 2015 , 2015, 131528	3	19
65	Sarcopenia Is Significantly Associated with Presence and Severity of Nonalcoholic Fatty Liver Disease. <i>Journal of Obesity and Metabolic Syndrome</i> , 2019 , 28, 129-138	4.4	18
64	Long-term prognosis of ulcerative colitis and its temporal changes between 1986 and 2015 in a population-based cohort in the Songpa-Kangdong district of Seoul, Korea. <i>Gut</i> , 2020 , 69, 1432-1440	19.2	18
63	Nimbolide Inhibits Nuclear Factor- κ B Pathway in Intestinal Epithelial Cells and Macrophages and Alleviates Experimental Colitis in Mice. <i>Phytotherapy Research</i> , 2016 , 30, 1605-1614	6.7	18
62	Dietary patterns are associated with the prevalence of nonalcoholic fatty liver disease in Korean adults. <i>Nutrition</i> , 2019 , 62, 32-38	4.8	18

61	The Association between Nonalcoholic Fatty Liver Disease and CT-Measured Skeletal Muscle Mass. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	18
60	Dose-response relationship between cigarette smoking and risk of ulcerative colitis: a nationwide population-based study. <i>Journal of Gastroenterology</i> , 2019 , 54, 881-890	6.9	17
59	Intestinal alkaline phosphatase ameliorates experimental colitis via toll-like receptor 4-dependent pathway. <i>European Journal of Pharmacology</i> , 2018 , 820, 156-166	5.3	17
58	The guggulsterone derivative GG-52 inhibits NF- κ B signaling in bone marrow-derived dendritic cells and attenuates colitis in IL-10 knockout mice. <i>Life Sciences</i> , 2013 , 92, 1064-71	6.8	17
57	Is Associated with Expression through Promoter Methylation in Gastric Carcinogenesis. <i>Gut and Liver</i> , 2018 , 12, 58-66	4.8	16
56	Training Effect on the Inter-observer Agreement in Endoscopic Diagnosis and Grading of Atrophic Gastritis according to Level of Endoscopic Experience. <i>Journal of Korean Medical Science</i> , 2018 , 33, e1174-7	4.7	15
55	Visceral obesity as a risk factor for colorectal adenoma occurrence in surveillance colonoscopy. <i>Gastrointestinal Endoscopy</i> , 2018 , 88, 119-127.e4	5.2	14
54	Increased Risk of Herpes Zoster in Young and Metabolically Healthy Patients with Inflammatory Bowel Disease: A Nationwide Population-Based Study. <i>Gut and Liver</i> , 2019 , 13, 333-341	4.8	14
53	Association between Helicobacter pylori infection and arterial stiffness: Results from a large cross-sectional study. <i>PLoS ONE</i> , 2019 , 14, e0221643	3.7	13
52	The prevalence of sarcopenia and its effect on prognosis in patients with Crohn's disease. <i>Intestinal Research</i> , 2020 , 18, 79-84	4.1	13
51	Long-term Outcome of Small, Incidentally Detected Rectal Neuroendocrine Tumors Removed by Simple Excisional Biopsy Compared With the Advanced Endoscopic Resection During Screening Colonoscopy. <i>Diseases of the Colon and Rectum</i> , 2018 , 61, 338-346	3.1	11
50	The longitudinal association between changes in lung function and changes in abdominal visceral obesity in Korean non-smokers. <i>PLoS ONE</i> , 2018 , 13, e0193516	3.7	11
49	Clostridium difficile infection aggravates colitis in interleukin 10-deficient mice. <i>World Journal of Gastroenterology</i> , 2014 , 20, 17084-91	5.6	11
48	Real-World National Colonoscopy Volume in Korea: A Nationwide Population-Based Study over 12 Years. <i>Gut and Liver</i> , 2020 , 14, 338-346	4.8	11
47	Helicobacter pylori down-regulates the receptors of vascular endothelial growth factor and angiopoietin in vascular endothelial cells: implications in the impairment of gastric ulcer healing. <i>Digestive Diseases and Sciences</i> , 2004 , 49, 778-86	4	10
46	Characteristics and outcomes of endoscopically resected colorectal cancers that arose from sessile serrated adenomas and traditional serrated adenomas. <i>Intestinal Research</i> , 2016 , 14, 270-9	4.1	10
45	Clinical implications of controlled attenuation parameter in a health check-up cohort. <i>Liver International</i> , 2018 , 38, 915-923	7.9	9
44	Child-Pugh B or C Cirrhosis Increases the Risk for Bleeding Following Colonoscopic Polypectomy. <i>Gut and Liver</i> , 2020 , 14, 755-764	4.8	9

43	Development of Metachronous Tumors after Endoscopic Resection for Gastric Neoplasm according to the Baseline Tumor Grade at a Health Checkup Center. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2017 , 70, 223-231	0.6	8
42	Features of Postcolonoscopy Colorectal Cancer and Survival Times of Patients in Korea. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 786-788	6.9	8
41	Association of Perianal Fistulas with Clinical Features and Prognosis of Crohn's Disease in Korea: Results from the CONNECT Study. <i>Gut and Liver</i> , 2018 , 12, 544-554	4.8	8
40	Colorectal adenoma is associated with coronary artery calcification in a Korean population. <i>Atherosclerosis</i> , 2015 , 242, 515-20	3.1	7
39	Is a split-dose regimen of 2 L polyethylene glycol plus ascorbic acid tolerable for colonoscopy in an early morning visit to a comprehensive medical check-up?. <i>World Journal of Gastroenterology</i> , 2017 , 23, 1030-1037	5.6	7
38	Changes in Direct Healthcare Costs before and after the Diagnosis of Inflammatory Bowel Disease: A Nationwide Population-Based Study. <i>Gut and Liver</i> , 2020 , 14, 89-99	4.8	7
37	Crohn's disease and ulcerative colitis are associated with different lipid profile disorders: a nationwide population-based study. <i>Alimentary Pharmacology and Therapeutics</i> , 2020 , 51, 446-456	6.1	7
36	Association between CT-Measured Abdominal Skeletal Muscle Mass and Pulmonary Function. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	6
35	Risk of inflammatory bowel disease in patients with chronic obstructive pulmonary disease: A nationwide, population-based study. <i>World Journal of Gastroenterology</i> , 2019 , 25, 6354-6364	5.6	6
34	Improved Real-Time Optical Diagnosis of Colorectal Polyps Following a Comprehensive Training Program. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 2479-2488.e4	6.9	5
33	How to improve patient satisfaction during midazolam sedation for gastrointestinal endoscopy?. <i>World Journal of Gastroenterology</i> , 2017 , 23, 1098-1105	5.6	5
32	Periodontitis combined with smoking increases risk of the ulcerative colitis: A national cohort study. <i>World Journal of Gastroenterology</i> , 2020 , 26, 5661-5672	5.6	5
31	Eradication Can Reverse the Methylation-Associated Regulation of in Gastric Carcinogenesis. <i>Gut and Liver</i> , 2020 , 14, 571-580	4.8	5
30	Long-term outcome of group D patients with negative serum anti-Helicobacter pylori antibody and positive serum pepsinogen test in healthy Koreans. <i>Journal of Digestive Diseases</i> , 2018 , 19, 529-539	3.3	4
29	Trends and risk factors of elderly-onset Crohn's disease: A nationwide cohort study. <i>World Journal of Gastroenterology</i> , 2020 , 26, 404-415	5.6	4
28	Efficacy and Safety of Ghrelin Agonists in Patients with Diabetic Gastroparesis: A Systematic Review and Meta-Analysis. <i>Gut and Liver</i> , 2020 , 14, 589-600	4.8	4
27	Multidirectional Colonoscopy Quality Improvement Increases Adenoma Detection Rate: Results of the Seoul National University Hospital Healthcare System Gangnam Center Colonoscopy Quality Upgrade Project (Gangnam-CUP). <i>Digestive Diseases and Sciences</i> , 2020 , 65, 1806-1815	4	4
26	Management of Suspicious Mucosa-Associated Lymphoid Tissue Lymphoma in Gastric Biopsy Specimens Obtained during Screening Endoscopy. <i>Journal of Korean Medical Science</i> , 2016 , 31, 1075-81	4.7	4

25	Association between advanced fibrosis in fatty liver disease and overall mortality based on body fat distribution. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020 , 35, 90-96	4	4
24	Clinical Characteristics and Long-term Prognosis of Elderly-Onset Ulcerative Colitis in a Population-Based Cohort in the Songpa-Kangdong District of Seoul, Korea. <i>Gut and Liver</i> , 2021 , 15, 742-751	4.8	4
23	Astragalin Inhibits Nuclear Factor- κ B Signaling in Human Colonic Epithelial Cells and Attenuates Experimental Colitis in Mice. <i>Gut and Liver</i> , 2021 , 15, 100-108	4.8	4
22	A Case of Dasatinib-Induced Hemorrhagic Colitis Diagnosed by the Lymphocyte Transformation Test in a Chronic Myeloid Leukemia Patient. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2016 , 32, 96-99	0.7	2
21	Clinicopathologic Characteristics and Long-Term Outcome of Gastric Cancer Patients with Family History: Seven-Year Follow-Up Study for Korean Health Check-Up Subjects. <i>Gastroenterology Research and Practice</i> , 2020 , 2020, 4028136	2	2
20	Predicting the Development of Gastric Neoplasms in a Healthcare Cohort by Combining Antibodies and Serum Pepsinogen: A 5-Year Longitudinal Study. <i>Gastroenterology Research and Practice</i> , 2018 , 2018, 8796165	2	2
19	Nonalcoholic Fatty Liver Disease Is Associated with Benign Prostate Hyperplasia. <i>Journal of Korean Medical Science</i> , 2020 , 35, e164	4.7	2
18	Risk of Diabetes in Subjects with Positive Fecal Immunochemical Test: A Nationwide Population-Based Study. <i>Endocrinology and Metabolism</i> , 2021 , 36, 1069-1077	3.5	2
17	Impact of comprehensive optical diagnosis training using Workgroup serrated polypS and Polyposis classification on detection of adenoma and sessile serrated lesion. <i>Digestive Endoscopy</i> , 2021 ,	3.7	2
16	Longitudinal Change in Thyroid-Stimulating Hormone and Risk of Nonalcoholic Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2021 , 19, 848-849.e1	6.9	2
15	Inverse correlation between gastroesophageal reflux disease and atrophic gastritis assessed by endoscopy and serology.. <i>World Journal of Gastroenterology</i> , 2022 , 28, 853-867	5.6	2
14	A Novel Susceptibility Locus Near GRIK2 Associated With Erosive Esophagitis in a Korean Cohort. <i>Clinical and Translational Gastroenterology</i> , 2020 , 11, e00145	4.2	1
13	Identifying Helminth Infections via Routine Fecal Parasitological Examinations in Korea. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017 , 97, 888-895	3.2	1
12	Changes in the Long-term Prognosis of Crohn's Disease between 1986 and 2015: The Population-Based Songpa-Kangdong Inflammatory Bowel Disease Cohort Study. <i>Gut and Liver</i> , 2021 ,	4.8	1
11	Asthma under control is inversely related with erosive esophagitis among healthy adults. <i>PLoS ONE</i> , 2019 , 14, e0210490	3.7	1
10	Dietary pattern and its association with right-colonic diverticulosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 144-150	4	1
9	Leveraging deep phenotyping from health check-up cohort with 10,000 Korean individuals for phenome-wide association study of 136 traits.. <i>Scientific Reports</i> , 2022 , 12, 1930	4.9	0
8	Increasing changes in visceral adiposity is associated with higher risk for colorectal adenoma: Multilevel analysis in a prospective cohort. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 1836-1842	4	0

- 7 Characteristics of interval gastric neoplasms detected within two years after negative screening endoscopy among Koreans. *BMC Cancer*, **2021**, 21, 218 4.8 ○
- 6 Risk Factors for High-Risk Adenoma on the First Lifetime Colonoscopy Using Decision Tree Method: A Cross-Sectional Study in 6,047 Asymptomatic Koreans. *Frontiers in Medicine*, **2021**, 8, 719768 4.9 ○
- 5 Osteoporosis Is Associated with an Increased Risk of Colorectal Adenoma and High-Risk Adenoma: A Retrospective, Multicenter, Cross-Sectional, Case-Control Study.. *Gut and Liver*, **2022**, 16, 269-276 4.8
- 4 Family-based exome sequencing combined with linkage analyses identifies rare susceptibility variants of MUC4 for gastric cancer **2020**, 15, e0236197
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- 2 Family-based exome sequencing combined with linkage analyses identifies rare susceptibility variants of MUC4 for gastric cancer **2020**, 15, e0236197
- 1 Family-based exome sequencing combined with linkage analyses identifies rare susceptibility variants of MUC4 for gastric cancer **2020**, 15, e0236197