

Nayoung Kim

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.

465
papers

10,511
citations

50
h-index

76
g-index

522
ext. papers

12,705
ext. citations

3.8
avg, IF

6.43
L-index

#	Paper	IF	Citations
465	Asia-Pacific consensus guidelines on gastric cancer prevention. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23, 351-65	4	251
464	Sex- and gender-specific disparities in colorectal cancer risk. <i>World Journal of Gastroenterology</i> , 2015 , 21, 5167-75	5.6	213
463	Seroprevalence of <i>Helicobacter pylori</i> in South Korea. <i>Helicobacter</i> , 2007 , 12, 333-40	4.9	210
462	Pharmacokinetics and pharmacodynamics of the proton pump inhibitors. <i>Journal of Neurogastroenterology and Motility</i> , 2013 , 19, 25-35	4.4	194
461	Prevalence of primary and secondary antimicrobial resistance of <i>Helicobacter pylori</i> in Korea from 2003 through 2012. <i>Helicobacter</i> , 2013 , 18, 206-14	4.9	168
460	Diagnosis and management of high risk group for gastric cancer. <i>Gut and Liver</i> , 2015 , 9, 5-17	4.8	162
459	Review of atrophic gastritis and intestinal metaplasia as a premalignant lesion of gastric cancer. <i>Journal of Cancer Prevention</i> , 2015 , 20, 25-40	3	162
458	Prevalence and risk factors of <i>Helicobacter pylori</i> infection in Korea: nationwide multicenter study over 13 years. <i>BMC Gastroenterology</i> , 2013 , 13, 104	3	149
457	The prevalence of and risk factors for erosive oesophagitis and non-erosive reflux disease: a nationwide multicentre prospective study in Korea. <i>Alimentary Pharmacology and Therapeutics</i> , 2008 , 27, 173-85	6.1	122
456	Distribution of antibiotic MICs for <i>Helicobacter pylori</i> strains over a 16-year period in patients from Seoul, South Korea. <i>Antimicrobial Agents and Chemotherapy</i> , 2004 , 48, 4843-7	5.9	118
455	Plant sterol guggulsterone inhibits nuclear factor-kappaB signaling in intestinal epithelial cells by blocking I κ B kinase and ameliorates acute murine colitis. <i>Inflammatory Bowel Diseases</i> , 2006 , 12, 1152-61	4.5	107
454	Comparison of CpG island hypermethylation and repetitive DNA hypomethylation in premalignant stages of gastric cancer, stratified for <i>Helicobacter pylori</i> infection. <i>Journal of Pathology</i> , 2009 , 219, 410-4	9.4	98
453	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
452	Change in antibiotic resistance of <i>Helicobacter pylori</i> strains and the effect of A2143G point mutation of 23S rRNA on the eradication of <i>H. pylori</i> in a single center of Korea. <i>Journal of Clinical Gastroenterology</i> , 2010 , 44, 536-43	3	96
451	Gastric cancer and family history. <i>Korean Journal of Internal Medicine</i> , 2016 , 31, 1042-1053	2.5	95
450	Stomach cancer risk in gastric cancer relatives: interaction between <i>Helicobacter pylori</i> infection and family history of gastric cancer for the risk of stomach cancer. <i>Journal of Clinical Gastroenterology</i> , 2010 , 44, e34-9	3	94
449	The effects of probiotics on PPI-triple therapy for <i>Helicobacter pylori</i> eradication. <i>Helicobacter</i> , 2008 , 13, 261-8	4.9	92

448	Distribution of fluoroquinolone MICs in <i>Helicobacter pylori</i> strains from Korean patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2005 , 56, 965-7	5.1	90
447	Bismuth-containing quadruple therapy as second-line treatment for <i>Helicobacter pylori</i> infection: effect of treatment duration and antibiotic resistance on the eradication rate in Korea. <i>Helicobacter</i> , 2010 , 15, 38-45	4.9	89
446	<i>Helicobacter pylori</i> infection and development of gastric cancer in Korea: long-term follow-up. <i>Journal of Clinical Gastroenterology</i> , 2008 , 42, 448-54	3	88
445	Institutional difference of antibiotic resistance of <i>Helicobacter pylori</i> strains in Korea. <i>Journal of Clinical Gastroenterology</i> , 2006 , 40, 683-7	3	82
444	The role of serum pepsinogen and gastrin test for the detection of gastric cancer in Korea. <i>Helicobacter</i> , 2008 , 13, 146-56	4.9	80
443	Reversibility of atrophic gastritis and intestinal metaplasia after <i>Helicobacter pylori</i> eradication - a prospective study for up to 10 years. <i>Alimentary Pharmacology and Therapeutics</i> , 2018 , 47, 380-390	6.1	80
442	Sex-Gender Differences in Irritable Bowel Syndrome. <i>Journal of Neurogastroenterology and Motility</i> , 2018 , 24, 544-558	4.4	78
441	The effects of genetic polymorphisms of IL-6, IL-8, and IL-10 on <i>Helicobacter pylori</i> -induced gastroduodenal diseases in Korea. <i>Journal of Clinical Gastroenterology</i> , 2009 , 43, 420-8	3	76
440	Factors affecting first-line triple therapy of <i>Helicobacter pylori</i> including CYP2C19 genotype and antibiotic resistance. <i>Digestive Diseases and Sciences</i> , 2014 , 59, 1235-43	4	72
439	Sex and Gender Differences in Gastroesophageal Reflux Disease. <i>Journal of Neurogastroenterology and Motility</i> , 2016 , 22, 575-588	4.4	72
438	Comparison of primary and secondary antimicrobial minimum inhibitory concentrations for <i>Helicobacter pylori</i> isolated from Korean patients. <i>International Journal of Antimicrobial Agents</i> , 2006 , 28, 6-13	14.3	71
437	Simvastatin inhibits NF-kappaB signaling in intestinal epithelial cells and ameliorates acute murine colitis. <i>International Immunopharmacology</i> , 2007 , 7, 241-8	5.8	70
436	The correlation of endoscopic and histological diagnosis of gastric atrophy. <i>Digestive Diseases and Sciences</i> , 2010 , 55, 1364-75	4	67
435	Analysis of Gastric Microbiota by Pyrosequencing: Minor Role of Bacteria Other Than <i>Helicobacter pylori</i> in the Gastric Carcinogenesis. <i>Helicobacter</i> , 2016 , 21, 364-74	4.9	67
434	<i>Helicobacter pylori</i> -induced epithelial-mesenchymal transition, a potential role of gastric cancer initiation and an emergence of stem cells. <i>Carcinogenesis</i> , 2015 , 36, 553-63	4.6	65
433	Clinical outcomes of two-week sequential and concomitant therapies for <i>Helicobacter pylori</i> eradication: a randomized pilot study. <i>Helicobacter</i> , 2013 , 18, 180-6	4.9	64
432	Progression of atrophic gastritis and intestinal metaplasia drives <i>Helicobacter pylori</i> out of the gastric mucosa. <i>Digestive Diseases and Sciences</i> , 2006 , 51, 2310-5	4	64
431	Correlations among endoscopic, histologic and serologic diagnoses for the assessment of atrophic gastritis. <i>Journal of Cancer Prevention</i> , 2014 , 19, 47-55	3	63

430	Helicobacter pylori-negative gastric cancer in South Korea: incidence and clinicopathologic characteristics. <i>Helicobacter</i> , 2011 , 16, 382-8	4.9	62
429	Fluoxetine inhibits NF- κ B signaling in intestinal epithelial cells and ameliorates experimental colitis and colitis-associated colon cancer in mice. <i>American Journal of Physiology - Renal Physiology</i> , 2011 , 301, G9-19	5.1	60
428	Vacuolating cytotoxin in Helicobacter pylori water-soluble proteins upregulates chemokine expression in human eosinophils via Ca ²⁺ influx, mitochondrial reactive oxygen intermediates, and NF- κ B activation. <i>Infection and Immunity</i> , 2007 , 75, 3373-81	3.7	59
427	Nuclear factor- κ B activation pathway in intestinal epithelial cells is a major regulator of chemokine gene expression and neutrophil migration induced by Bacteroides fragilis enterotoxin. <i>Clinical and Experimental Immunology</i> , 2002 , 130, 59-66	6.2	58
426	Green tea extracts for the prevention of metachronous colorectal polyps among patients who underwent endoscopic removal of colorectal adenomas: A randomized clinical trial. <i>Clinical Nutrition</i> , 2018 , 37, 452-458	5.9	57
425	The prevalence of and risk factors for Barrett's esophagus in a Korean population: A nationwide multicenter prospective study. <i>Journal of Clinical Gastroenterology</i> , 2009 , 43, 907-14	3	56
424	Genes of Helicobacter pylori regulated by attachment to AGS cells. <i>Infection and Immunity</i> , 2004 , 72, 2358-68	3.7	56
423	Prevalence and risk factors of atrophic gastritis and intestinal metaplasia: a nationwide multicenter prospective study in Korea. <i>Gut and Liver</i> , 2013 , 7, 303-10	4.8	56
422	Association between alcohol intake and risk for gastric cancer with regard to ALDH2 genotype in the Korean population. <i>International Journal of Epidemiology</i> , 2011 , 40, 1047-55	7.8	54
421	Prevalence of gastroesophageal reflux disease in Korea and associated health-care utilization: a national population-based study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012 , 27, 741-54		52
420	Replicative activity of hepatitis B virus is negatively associated with methylation of covalently closed circular DNA in advanced hepatitis B virus infection. <i>Intervirology</i> , 2011 , 54, 316-25	2.5	52
419	Different microRNA expression levels in gastric cancer depending on Helicobacter pylori infection. <i>Gut and Liver</i> , 2015 , 9, 188-96	4.8	52
418	c-Myc-mediated overexpression of miR-17-92 suppresses replication of hepatitis B virus in human hepatoma cells. <i>Journal of Medical Virology</i> , 2013 , 85, 969-78	19.7	51
417	Adequate Dextran Sodium Sulfate-induced Colitis Model in Mice and Effective Outcome Measurement Method. <i>Journal of Cancer Prevention</i> , 2015 , 20, 260-7	3	51
416	Effect of Helicobacter pylori Eradication on Functional Dyspepsia. <i>Journal of Neurogastroenterology and Motility</i> , 2013 , 19, 233-43	4.4	50
415	Role of Helicobacter pylori infection in aberrant DNA methylation along multistep gastric carcinogenesis. <i>Cancer Science</i> , 2010 , 101, 1337-46	6.9	50
414	The relationship between drinking alcohol and esophageal, gastric or colorectal cancer: A nationwide population-based cohort study of South Korea. <i>PLoS ONE</i> , 2017 , 12, e0185778	3.7	50
413	Ten-day sequential therapy is more effective than proton pump inhibitor-based therapy in Korea: a prospective, randomized study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012 , 27, 504-9	4	49

4 ¹²	Efficacy of moxifloxacin-based triple therapy as second-line treatment for <i>Helicobacter pylori</i> infection. <i>Helicobacter</i> , 2006 , 11, 46-51	4.9	49
4 ¹¹	CDX1 and CDX2 expression in intestinal metaplasia, dysplasia and gastric cancer. <i>Journal of Korean Medical Science</i> , 2011 , 26, 647-53	4.7	48
4 ¹⁰	Changing prevalence of upper gastrointestinal disease in 28 893 Koreans from 1995 to 2005. <i>European Journal of Gastroenterology and Hepatology</i> , 2009 , 21, 787-93	2.2	46
4 ⁰⁹	Learning curves for colonoscopy: a prospective evaluation of gastroenterology fellows at a single center. <i>Gut and Liver</i> , 2010 , 4, 31-5	4.8	45
4 ⁰⁸	Gene mutations of 23S rRNA associated with clarithromycin resistance in <i>Helicobacter pylori</i> strains isolated from Korean patients. <i>Journal of Microbiology and Biotechnology</i> , 2008 , 18, 1584-9	3.3	45
4 ⁰⁷	Long-term follow-up <i>Helicobacter pylori</i> reinfection rate and its associated factors in Korea. <i>Helicobacter</i> , 2013 , 18, 135-42	4.9	44
4 ⁰⁶	The role of serum pepsinogen in the detection of gastric cancer. <i>Gut and Liver</i> , 2010 , 4, 307-19	4.8	44
4 ⁰⁵	The effects of genetic polymorphisms of IL-1 and TNF-A on <i>Helicobacter pylori</i> -induced gastroduodenal diseases in Korea. <i>Helicobacter</i> , 2006 , 11, 105-12	4.9	44
4 ⁰⁴	Moxifloxacin-containing triple therapy as second-line treatment for <i>Helicobacter pylori</i> infection: effect of treatment duration and antibiotic resistance on the eradication rate. <i>Helicobacter</i> , 2009 , 14, 77-85	4.9	43
4 ⁰³	Chronicles of a cancer foretold: 35 years of gastric cancer risk assessment. <i>Gut</i> , 2016 , 65, 721-5	19.2	43
4 ⁰²	Comparison of risk factors and clinical responses to proton pump inhibitors in patients with erosive oesophagitis and non-erosive reflux disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2009 , 30, 154-64	6.1	42
4 ⁰¹	Effect of administering a multi-species probiotic mixture on the changes in fecal microbiota and symptoms of irritable bowel syndrome: a randomized, double-blind, placebo-controlled trial. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2015 , 57, 129-34	3.1	41
4 ⁰⁰	Changes in aberrant DNA methylation after <i>Helicobacter pylori</i> eradication: a long-term follow-up study. <i>International Journal of Cancer</i> , 2013 , 133, 2034-42	7.5	40
3 ⁹⁹	Abdominal bloating: pathophysiology and treatment. <i>Journal of Neurogastroenterology and Motility</i> , 2013 , 19, 433-53	4.4	40
3 ⁹⁸	Validation of diagnostic tests for <i>Helicobacter pylori</i> with regard to grade of atrophic gastritis and/or intestinal metaplasia. <i>Helicobacter</i> , 2009 , 14, 512-9	4.9	40
3 ⁹⁷	Meta-analysis: is sequential therapy superior to standard triple therapy for <i>Helicobacter pylori</i> infection in Asian adults?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013 , 28, 1801-9	4	39
3 ⁹⁶	<i>Helicobacter pylori</i> reinfection rate and duodenal ulcer recurrence in Korea. <i>Journal of Clinical Gastroenterology</i> , 1998 , 27, 321-6	3	39
3 ⁹⁵	Predictive factors for improvement of atrophic gastritis and intestinal metaplasia after <i>Helicobacter pylori</i> eradication: a three-year follow-up study in Korea. <i>Helicobacter</i> , 2012 , 17, 86-95	4.9	38

394	Effect of aging on gastric mucosal defense mechanisms: ROS, apoptosis, angiogenesis, and sensory neurons. <i>American Journal of Physiology - Renal Physiology</i> , 2010 , 299, G1147-53	5.1	38
393	Second-line treatment for <i>Helicobacter pylori</i> infection: 10-day moxifloxacin-based triple therapy versus 2-week quadruple therapy. <i>Helicobacter</i> , 2007 , 12, 623-8	4.9	38
392	Association Among Obesity, Metabolic Health, and the Risk for Colorectal Cancer in the General Population in Korea Using the National Health Insurance Service-National Sample Cohort. <i>Diseases of the Colon and Rectum</i> , 2017 , 60, 1192-1200	3.1	37
391	Analysis of the 3' variable region of the <i>cagA</i> gene of <i>Helicobacter pylori</i> isolated in Koreans. <i>Digestive Diseases and Sciences</i> , 2007 , 52, 960-6	4	37
390	Detection rate of <i>Helicobacter pylori</i> against a background of atrophic gastritis and/or intestinal metaplasia. <i>Journal of Clinical Gastroenterology</i> , 2007 , 41, 751-5	3	37
389	Comparison of Gastric Microbiota Between Gastric Juice and Mucosa by Next Generation Sequencing Method. <i>Journal of Cancer Prevention</i> , 2016 , 21, 60-5	3	37
388	Overlap between irritable bowel syndrome and functional dyspepsia including subtype analyses. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017 , 32, 1553-1561	4	36
387	Enhancement of gastric ulcer healing and angiogenesis by cochinchina <i>Momordica</i> seed extract in rats. <i>Journal of Korean Medical Science</i> , 2010 , 25, 875-81	4.7	36
386	Ten-day sequential therapy as first-line treatment for <i>Helicobacter pylori</i> infection in Korea: a retrospective study. <i>Helicobacter</i> , 2010 , 15, 148-53	4.9	36
385	Efficacy of hybrid therapy as first-line regimen for <i>Helicobacter pylori</i> infection compared with sequential therapy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014 , 29, 1171-6	4	35
384	Association of sleep dysfunction and emotional status with gastroesophageal reflux disease in Korea. <i>Journal of Neurogastroenterology and Motility</i> , 2013 , 19, 344-54	4.4	35
383	Podoplanin, β smooth muscle actin or S100A4 expressing cancer-associated fibroblasts are associated with different prognosis in colorectal cancers. <i>Journal of Korean Medical Science</i> , 2013 , 28, 1293-301	4.7	35
382	Genome-wide DNA methylation profiles in noncancerous gastric mucosae with regard to <i>Helicobacter pylori</i> infection and the presence of gastric cancer. <i>Helicobacter</i> , 2011 , 16, 179-88	4.9	35
381	Mutations of <i>Helicobacter pylori</i> associated with fluoroquinolone resistance in Korea. <i>Helicobacter</i> , 2011 , 16, 301-10	4.9	35
380	Clinical meaning of pepsinogen test and <i>Helicobacter pylori</i> serology in the health check-up population in Korea. <i>European Journal of Gastroenterology and Hepatology</i> , 2009 , 21, 606-12	2.2	35
379	The anti-cancer effect of COX-2 inhibitors on gastric cancer cells. <i>Digestive Diseases and Sciences</i> , 2007 , 52, 1713-21	4	35
378	Diagnosis of <i>Helicobacter pylori</i> by invasive test: histology. <i>Annals of Translational Medicine</i> , 2015 , 3, 10	3.2	35
377	Analysis of Gastric Body Microbiota by Pyrosequencing: Possible Role of Bacteria Other Than in the Gastric Carcinogenesis. <i>Journal of Cancer Prevention</i> , 2017 , 22, 115-125	3	34

376	Intrafamilial aggregation of gastric cancer: a comprehensive approach including environmental factors, <i>Helicobacter pylori</i> virulence, and genetic susceptibility. <i>European Journal of Gastroenterology and Hepatology</i> , 2011 , 23, 411-7	2.2	34
375	Anti-gastric cancer effects of celecoxib, a selective COX-2 inhibitor, through inhibition of Akt signaling. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009 , 24, 480-7	4	34
374	Effects of coffee, smoking, and alcohol on liver function tests: a comprehensive cross-sectional study. <i>BMC Gastroenterology</i> , 2012 , 12, 145	3	33
373	Stimulation of dendritic cells with <i>Helicobacter pylori</i> vacuolating cytotoxin negatively regulates their maturation via the restoration of E2F1. <i>Clinical and Experimental Immunology</i> , 2011 , 166, 34-45	6.2	33
372	Effect of the CYP2C19 polymorphism on the eradication rate of <i>Helicobacter pylori</i> infection by 7-day triple therapy with regular proton pump inhibitor dosage. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23, 1287-91	4	33
371	Percutaneous penetration enhancement activity of aromatic S, S-dimethyliminosulfuranes. <i>International Journal of Pharmaceutics</i> , 1999 , 187, 219-29	6.5	33
370	Favorable outcomes of culture-based <i>Helicobacter pylori</i> eradication therapy in a region with high antimicrobial resistance. <i>Helicobacter</i> , 2019 , 24, e12561	4.9	32
369	Blueberries Inhibit Colon Tumorigenesis in Azoxymethane/Dextran Sulfate Sodium-Treated Mice. <i>Gut and Liver</i> , 2017 , 11, 243-252	4.8	32
368	Lysine 63-linked TANK-binding kinase 1 ubiquitination by mindbomb E3 ubiquitin protein ligase 2 is mediated by the mitochondrial antiviral signaling protein. <i>Journal of Virology</i> , 2014 , 88, 12765-76	6.6	32
367	Prevalence and risk factors of functional dyspepsia: a nationwide multicenter prospective study in Korea. <i>Journal of Clinical Gastroenterology</i> , 2014 , 48, e12-8	3	32
366	The Long-term Clinical Efficacy of Biofeedback Therapy for Patients With Constipation or Fecal Incontinence. <i>Journal of Neurogastroenterology and Motility</i> , 2010 , 16, 177-85	4.4	32
365	Role of intestinal metaplasia subtyping in the risk of gastric cancer in Korea. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009 , 24, 140-8	4	32
364	Trends in the seroprevalence of <i>Helicobacter pylori</i> 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
363	Comparison of Indomethacin, Diclofenac and Aspirin-Induced Gastric Damage according to Age in Rats. <i>Gut and Liver</i> , 2012 , 6, 210-7	4.8	31
362	Accuracy of diagnostic tests for <i>Helicobacter pylori</i> in patients with peptic ulcer bleeding. <i>Helicobacter</i> , 2012 , 17, 77-85	4.9	31
361	Novel guggulsterone derivative GG-52 inhibits NF-kappaB signaling in intestinal epithelial cells and attenuates acute murine colitis. <i>Laboratory Investigation</i> , 2010 , 90, 1004-15	5.9	31
360	Long-term follow up of <i>Helicobacter pylori</i> IgG serology after eradication and reinfection rate of H. pylori in South Korea. <i>Helicobacter</i> , 2008 , 13, 288-94	4.9	31
359	Effect of Estradiol in an Azoxymethane/Dextran Sulfate Sodium-Treated Mouse Model of Colorectal Cancer: Implication for Sex Difference in Colorectal Cancer Development. <i>Cancer Research and Treatment</i> , 2019 , 51, 632-648	5.2	31

358	Oligonol inhibits dextran sulfate sodium-induced colitis and colonic adenoma formation in mice. <i>Antioxidants and Redox Signaling</i> , 2013 , 19, 102-14	8.4	30
357	Distinct kinases are involved in contraction of cat esophageal and lower esophageal sphincter smooth muscles. <i>American Journal of Physiology - Cell Physiology</i> , 2004 , 287, C384-94	5.4	30
356	Correlation between Endoscopic and Histological Diagnoses of Gastric Intestinal Metaplasia. <i>Gut and Liver</i> , 2013 , 7, 41-50	4.8	30
355	Abdominal obesity, glucose intolerance and decreased high-density lipoprotein cholesterol as components of the metabolic syndrome are associated with the development of colorectal cancer. <i>European Journal of Epidemiology</i> , 2018 , 33, 1077-1085	12.1	30
354	Gastric mucosal protection via enhancement of MUC5AC and MUC6 by geranylgeranylacetone. <i>Digestive Diseases and Sciences</i> , 2005 , 50, 2110-20	4	29
353	The Effect of Sex on the Azoxymethane/Dextran Sulfate Sodium-treated Mice Model of Colon Cancer. <i>Journal of Cancer Prevention</i> , 2016 , 21, 271-278	3	29
352	Protective Effect of Proton Pump Inhibitor for Survival in Patients with Gastroesophageal Reflux Disease and Idiopathic Pulmonary Fibrosis. <i>Journal of Neurogastroenterology and Motility</i> , 2016 , 22, 444-447	4.4	29
351	A comparison between 15-day sequential, 10-day sequential and proton pump inhibitor-based triple therapy for <i>Helicobacter pylori</i> infection in Korea. <i>Scandinavian Journal of Gastroenterology</i> , 2014 , 49, 917-24	2.4	28
350	An Appropriate Cutoff Value for Determining the Colonization of <i>Helicobacter pylori</i> by the Pyrosequencing Method: Comparison with Conventional Methods. <i>Helicobacter</i> , 2015 , 20, 370-80	4.9	28
349	Prevalence and clinicopathologic characteristics of gastric cardia cancer in South Korea. <i>Helicobacter</i> , 2012 , 17, 358-68	4.9	28
348	Prediction of the risk for gastric cancer using candidate methylation markers in the non-neoplastic gastric mucosae. <i>Journal of Pathology</i> , 2012 , 226, 654-65	9.4	28
347	Predictive factors of response to proton pump inhibitors in Korean patients with gastroesophageal reflux disease. <i>Journal of Neurogastroenterology and Motility</i> , 2015 , 21, 69-77	4.4	27
346	Incidence and short-term mortality from perforated peptic ulcer in Korea: a population-based study. <i>Journal of Epidemiology</i> , 2012 , 22, 508-16	3.4	27
345	Effect of <i>Helicobacter pylori</i> eradication on subsequent dysplasia development after endoscopic resection of gastric dysplasia. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2013 , 61, 307-12	0.6	27
344	Risk factors for peptic ulcer bleeding in terms of <i>Helicobacter pylori</i> , NSAIDs, and antiplatelet agents. <i>Scandinavian Journal of Gastroenterology</i> , 2011 , 46, 1295-301	2.4	27
343	Risk factors of atrophic gastritis and intestinal metaplasia in first-degree relatives of gastric cancer patients compared with age-sex matched controls. <i>Journal of Cancer Prevention</i> , 2013 , 18, 149-60	3	27
342	Microbial Changes and Host Response in F344 Rat Colon Depending on Sex and Age Following a High-Fat Diet. <i>Frontiers in Microbiology</i> , 2018 , 9, 2236	5.7	27
341	Relationship between body mass index and the risk of early gastric cancer and dysplasia regardless of <i>Helicobacter pylori</i> infection. <i>Gastric Cancer</i> , 2015 , 18, 762-73	7.6	26

340	Crude Preparations of Helicobacter pylori Outer Membrane Vesicles Induce Upregulation of Heme Oxygenase-1 via Activating Akt-Nrf2 and mTOR-IB Kinase-NF-B Pathways in Dendritic Cells. <i>Infection and Immunity</i> , 2016 , 84, 2162-2174	3.7	26
339	GenoType HelicoDR test in the determination of antimicrobial resistance of Helicobacter pylori in Korea. <i>Scandinavian Journal of Gastroenterology</i> , 2014 , 49, 1058-67	2.4	26
338	DA-6034, a derivative of flavonoid, prevents and ameliorates dextran sulfate sodium-induced colitis and inhibits colon carcinogenesis. <i>Experimental Biology and Medicine</i> , 2008 , 233, 180-91	3.7	26
337	Effect of Helicobacter pylori Eradication on the Development of Reflux Esophagitis and Gastroesophageal Reflux Symptoms: A Nationwide Multi-Center Prospective Study. <i>Gut and Liver</i> , 2011 , 5, 437-46	4.8	26
336	Effects of 17 β Estradiol on Colonic Permeability and Inflammation in an Azoxymethane/Dextran Sulfate Sodium-Induced Colitis Mouse Model. <i>Gut and Liver</i> , 2018 , 12, 682-693	4.8	26
335	Comparisons of Gut Microbiota Among Healthy Control, Patients With Conventional Adenoma, Sessile Serrated Adenoma, and Colorectal Cancer. <i>Journal of Cancer Prevention</i> , 2017 , 22, 108-114	3	25
334	Type-specific diagnosis and evaluation of longitudinal tumor extent of borrmann type IV gastric cancer: CT versus gastroscopy. <i>Korean Journal of Radiology</i> , 2013 , 14, 597-606	6.9	25
333	Clinical spectrum of reflux esophagitis among 25,536 Koreans who underwent a health check-up: a nationwide multicenter prospective, endoscopy-based study. <i>Journal of Clinical Gastroenterology</i> , 2009 , 43, 632-8	3	25
332	Long-term effects of Helicobacter pylori eradication on intestinal metaplasia in patients with duodenal and benign gastric ulcers. <i>Digestive Diseases and Sciences</i> , 2000 , 45, 1754-62	4	25
331	Effects of 17 β Estradiol on colorectal cancer development after azoxymethane/dextran sulfate sodium treatment of ovariectomized mice. <i>Biochemical Pharmacology</i> , 2019 , 164, 139-151	6	24
330	Protective effects of garlic extract, PMK-S005, against nonsteroidal anti-inflammatory drugs-induced acute gastric damage in rats. <i>Digestive Diseases and Sciences</i> , 2014 , 59, 2927-34	4	24
329	Characteristics of Helicobacter pylori-positive and Helicobacter pylori-negative gastric mucosa-associated lymphoid tissue lymphoma and their influence on clinical outcome. <i>Helicobacter</i> , 2013 , 18, 197-205	4.9	24
328	Prevalence and Risk Factors of Functional Dyspepsia in Health Check-up Population: A Nationwide Multicenter Prospective Study. <i>Journal of Neurogastroenterology and Motility</i> , 2018 , 24, 603-613	4.4	24
327	Randomised phase 3 trial: tegoprazan, a novel potassium-competitive acid blocker, vs. esomeprazole in patients with erosive oesophagitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 49, 864-872	6.1	23
326	Primary and secondary antibiotic resistance of Helicobacter pylori in Korea from 2003 to 2018. <i>Helicobacter</i> , 2019 , 24, e12660	4.9	23
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