



Frontiers in Digestive Research and Practice

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Country	Republic of Korea
Major Field	Gastroenterology, Colorectal cancer, IBD

Educational Background

M.D., Medical School of Jeonbuk National University, Republic of Korea; 2009
 M.M.Sc., Gachon University School of Medicine, Republic of Korea; 2015
 Ph.D., Gachon University School of Medicine, Republic of Korea; 2019

Professional Experience

Internal Medicine Residency, Gachon University Gil Medical Center, 2010.3 – 2014.2
 Fellow, Division of Gastroenterology, Department of Internal Medicine, Gachon University Gil Medical Center, 2014.3 – 2016.2
 Clinical Assistant Professor, Division of Gastroenterology, Department of Internal Medicine, Gachon University Gil Medical Center, 2016.3 – 2018.2
 Clinical Assistant Professor, Division of Gastroenterology, Department of Internal Medicine, Yonsei University Wonju College of Medicine, 2018.3 – 2019.2
 Assistant Professor, Division of Gastroenterology, Department of Internal Medicine, Yonsei University Wonju College of Medicine, 2019.3 – 2023.2
 Associate Professor, Division of Gastroenterology, Department of Internal Medicine, Yonsei University Wonju College of Medicine, 2023.3 - present

Main Scientific Publications

- First Author list -

- (1) Cardiovascular disease risk and associated physical activity factors in gastrointestinal cancer survivors.
Kim SY, Kang HJ, Kim KH, Kim DU, Nam SJ, Yang JK, Jang DK, Choi HS, Ryu DG, Lee JW, Lee JY, Park S, Lee HJ.
BMC Public Health. 2024 Jun 21;24(1):1656.
- (2) Korean Guidelines for Postpolypectomy Colonoscopic Surveillance: 2022 revised edition
Kim SY, Kwak MS, Yoon SM, Jung Y, Kim JW, Boo SJ, Oh EH, Jeon SR, Nam SJ, Park SY, Park SK, Chun J, Baek DH, Choi MY, Park S, Byeon JS, Kim HK, Cho JY, Lee MS, Lee OY; Korean Society of Gastrointestinal Endoscopy; Korean Society of Gastroenterology; Korean Association for the Study of Intestinal Diseases.
Intest Res. 2023;21(1):20-42.
- (3) Venous Thromboembolism Risk in Asian Patients with Inflammatory Bowel Disease: A Population-Based Nationwide Inception Cohort Study.
Kim SY, Cho YS, Kim HS, Lee JK, Kim HM, Park HJ, Kim H, Kim J, Kang DR.
Gut and Liver. 2021 Nov 18. doi: 10.5009/gnl210190.
- (4) The Era of Janus Kinase Inhibitors for Inflammatory Bowel Disease Treatment.
Kim JW, Kim SY (corresponding author)
International Journal of Molecular Sciences. 2021 Oct 20;22(21):11322.
- (5) The Effect of Endoscopic Bariatric and Metabolic Therapies on Gastroesophageal Reflux Disease
Kim SY
Medicina. 2021 Jul 21;57(8):737.



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Main Scientific Publications

(6) Colonoscopy Versus Fecal Immunochemical Test for Reducing Colorectal Cancer Risk: A Population-Based Case-Control Study.

Kim SY, Kim HS, Kim YT, Lee JK, Park HJ, Kim HM, Kang DR.

Clinical and Translational Gastroenterology. 2021 Apr 30;12(5):e00350.

(7) Efficacy of iron supplementation in patients with inflammatory bowel disease treated with anti-tumor necrosis factor-alpha agents

Kim SY, An S, Park DK, Kwon KA, Kim KO, Chung JW, Kim JH, Kim YJ.

Therapeutic Advances in Gastroenterology. 2020 Sep 23; 13: 1756284820961302.

(8) Is Gastroesophageal Reflux Disease Really a Risk Factor for Acute Myocardial Infarction?

Kim SY

Journal of Neurogastroenterology and Motility. 2020 Sep 30;26(4):421-422.

(9) Best *Helicobacter pylori* Eradication Strategy in the Era of Antibiotic Resistance

Kim SY, Chung JW.

Antibiotics. 2020 Jul 23;9(8):436.

(10) Efficacy of repeat forward-view examination of the right-sided colon during colonoscopy: A prospective randomized controlled trial.

Kim SY, Lee SJ, Chung JW, Kwon KA, Kim KO, Kim YJ, Kim JH, Park DK.

Journal of Gastroenterology and Hepatology. 2020 Oct;35(10):1746-1752.

(11) Cap-Assisted Chromoendoscopy Using a Mounted Cap Versus Standard Colonoscopy for Adenoma Detection.

Kim SY, Park HJ, Kim HS, Park DI, Cha JM, Park SJ, Choi H, Shin JE, Eun CS, Kim JO, Kim HG, Kim SE, Park CH, Kim TI, Hong SN.

The American Journal of Gastroenterology. 2020 Mar;115(3):465-472

(12) Adverse events related to colonoscopy: Global trends and future challenges.

Kim SY, Kim HS, Park HJ.

World Journal of Gastroenterology. 2019 Jan 14; 25(2): 190-204.

(13) Increased genomic damage and vitamin B status in inflammatory bowel disease patients: A case-control, prospective, pilot study.

Kim SY, Mun EC, Chung JW, Ha M, Ahn SM, Han MD, Han SH, Yun SC, Kim JH, Kim KO, Kim YJ, Kwon KA, Park DK.

Mutation Research/Genetic Toxicology and Environmental Mutagenesis. 2019 Jan; 837: 42-47.

(14) Carbon dioxide insufflation during endoscopic resection of large colorectal polyps can reduce post-procedure abdominal pain: A prospective, double-blind, randomized controlled trial.

Kim SY, Chung JW, Kim JH, Kim YJ, Kim KO, Kwon KW, Park DK

United European Gastroenterology Journal. 2018 Aug;6(7):1089-1098.

(15) The efficacy of real-time colour Doppler flow imaging on endoscopic ultrasonography for differential diagnosis between neoplastic and non-neoplastic gallbladder polyps.

Kim SY, Cho JH, Kim EJ, Chung DH, Kim KK, Park YH, Kim YS.

European Radiology. 2018 May;28(5):1994-2002.

(16) Adenoma detection rate: is it the master key for the colonoscopy quality indicator?

Kim SY, Kim HS.

Translational Gastroenterology and Hepatology. 2018 Jan 19;3:5.

(17) Endoscopic Treatment of Subepithelial Tumors.

Kim SY, Kim KO

Clinical Endoscopy. 2018 Jan;51(1):19-27.

(18) DA-9701 improves colonic transit time and symptoms in patients with functional constipation: A prospective study.

Kim SY, Woo HS, Choi SH, Park DK, Kwon KA, Chung JW, Kim YJ, Kim JH, Kim SJ, Kim KO.

Journal of Gastroenterology and Hepatology 2017 Dec;32(12):1943-1948.

(19) In Vitro Activity of Diphenylethylidonium toward Multidrug-Resistant *Helicobacter pylori* Strains.

Chung JW, **Kim SY (co-first author)**, Park HJ, Chung CS, Lee HW, Lee SM, Kim I, Pak JH, Lee GH, Jeong JY.

Gut and Liver. 2017 Sep 15;11(5):648-654.



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Main Scientific Publications

- (20) Endoscopic Treatment of Diverse Complications Caused by Laparoscopic Adjustable Gastric Banding: A Study in Eastern Asia.
Kim SY, Oh KY, Chung JW, Kim YJ, Kim KO, Kwon KA, Park DK, Kim KK, Kim SM.
Gut and Liver 2017 Jul 15;11(4):497-503.
- (21) Comparison of carbon dioxide and air insufflation during consecutive EGD and colonoscopy in moderate-sedation patients: a prospective, double-blind, randomized controlled trial.
Kim SY, Chung JW, Park DK, Kwon KA, Kim KO, Kim YJ, Kim JH.
Gastrointestinal Endoscopy. 2017 Jun;85(6):1255-1262.
- (22) Diagnostic efficacy of quantitative endoscopic ultrasound elastography for differentiating pancreatic disease.
Kim SY, Cho JH, Kim YJ, Kim EJ, Park JY, Jeon TJ, Kim YS.
Journal of Gastroenterology and Hepatology 2017 May;32(5):1115-1122.
- (23) Successful hemostasis using a covered self-expandable metallic stent for spurting hemobilia in patients with advanced pancreatic cancer-induced portal biliopathy.
Kim SY, Cho JH, Kim EJ, Choi SJ, Kim YS.
Gastrointestinal Endoscopy 2016 Nov;84(5):858-860.
- (24) Management of gastric subepithelial tumors: The role of endoscopy.
Kim SY, Kim KO.
World Journal of Gastrointestinal Endoscopy 2016 Jun 10;8(11):418-24.
- (25) Endoscopic removal of a nasogastric tube accidentally ligated to the duodenum after open abdominal surgery.
Kim SY, Chung JW, Yang JY.
Endoscopy 2016;48 Suppl 1 UCTN:E18.
- (26) Efficacy of carbon dioxide insufflation during gastric endoscopic submucosal dissection: a randomized, double-blind, controlled, prospective study.
Kim SY, Chung JW, Park DK, Kwon KA, Kim KO, Kim YJ.
Gastrointestinal Endoscopy 2015 Dec;82(6):1018-24.
- (27) Antibiotic treatment for *Helicobacter pylori*: Is the end coming?
Kim SY, Choi DJ, Chung JW.
World Journal of Gastrointestinal Pharmacology and Therapeutics 2015 Nov 6;6(4):183-98.
- (28) Ten day concomitant therapy is superior to ten day sequential therapy for *Helicobacter pylori* eradication.
Kim SY, Park DK, Kwon KA, Kim KO, Kim YJ, Chung JW.
Korean Journal of Gastroenterology 2014 Nov;64(5):260-7.
- (29) Nocardia brain abscess in an immunocompetent patient.
Kim SY, Lee KL, Lee DM, Jeong JH, Moon SM, Seo YH, Yoo CJ, Yang D, Cho YK, Park YS.
Infection & Chemotherapy 2014 Mar;46(1):45-9.
- (30) A Case of Acute Pyogenic Sacroiliitis and Bacteremia Caused by Community-Acquired Methicillin-Resistant *Staphylococcus aureus*.
Kim SY, Lee KL, Baek HL, Jang SJ, Moon SM, Cho YK.
Infection & Chemotherapy 2013 Dec;45(4):441-5.