

Sun Young Yang

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

543
citations

777949

13
h-index

759306

22
g-index

32
all docs

32
docs citations

32
times ranked

1015
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Colonoscopic image synthesis with generative adversarial network for enhanced detection of sessile serrated lesions using convolutional neural network. <i>Scientific Reports</i> , 2022, 12, 261. | 1.6 | 16 |
| 2 | Natural Language Processing for Assessing Quality Indicators in Free-Text Colonoscopy and Pathology Reports: Development and Usability Study. <i>JMIR Medical Informatics</i> , 2022, 10, e35257. | 1.3 | 10 |
| 3 | Association between gastroesophageal reflux disease and coronary atherosclerosis. <i>PLoS ONE</i> , 2022, 17, e0267053. | 1.1 | 5 |
| 4 | Natural Language Processing for Information Extraction of Gastric Diseases and Its Application in Large-Scale Clinical Research. <i>Journal of Clinical Medicine</i> , 2022, 11, 2967. | 1.0 | 2 |
| 5 | Dietary pattern and its association with rightâ€colonic diverticulosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 144-150. | 1.4 | 4 |
| 6 | 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. | 1.4 | 3 |
| 7 | Predictive factors for adenoma detection rates: a video study of endoscopist practices. <i>Endoscopy International Open</i> , 2021, 09, E216-E223. | 0.9 | 2 |
| 8 | 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, , . | 1.3 | 11 |
| 9 | Risk Factors for High-Risk Adenoma on the First Lifetime Colonoscopy Using Decision Tree Method: A Cross-Sectional Study in 6,047 Asymptomatic Koreans. <i>Frontiers in Medicine</i> , 2021, 8, 719768. | 1.2 | 1 |
| 10 | 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. | 1.1 | 9 |
| 11 | Improved Accuracy in Optical Diagnosis of Colorectal Polyps Using Convolutional Neural Networks with Visual Explanations. <i>Gastroenterology</i> , 2020, 158, 2169-2179.e8. | 0.6 | 92 |
| 12 | The association between predicted inflammatory status and colorectal adenoma. <i>Scientific Reports</i> , 2020, 10, 2433. | 1.6 | 9 |
| 13 | Improved Real-Time Optical Diagnosis of Colorectal Polyps Following a Comprehensive Training Program. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 2479-2488.e4. | 2.4 | 12 |
| 14 | Genome-wide association study of right-sided colonic diverticulosis in a Korean population. <i>Scientific Reports</i> , 2019, 9, 7360. | 1.6 | 10 |
| 15 | Dietary patterns are associated with the prevalence of nonalcoholic fatty liver disease in Korean adults. <i>Nutrition</i> , 2019, 62, 32-38. | 1.1 | 32 |
| 16 | Visceral obesity as a risk factor for colorectal adenoma occurrence in surveillance colonoscopy. <i>Gastrointestinal Endoscopy</i> , 2018, 88, 119-127.e4. | 0.5 | 25 |
| 17 | High Salt Intake Is Associated with Atrophic Gastritis with Intestinal Metaplasia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1133-1138. | 1.1 | 48 |
| 18 | Associations between hemoglobin concentrations and the development of incidental metabolic syndrome or nonalcoholic fatty liver disease. <i>Digestive and Liver Disease</i> , 2017, 49, 57-62. | 0.4 | 18 |

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|----|--|-----|-----------|
| 19 | The Effect of <i>Helicobacter pylori</i> Eradication on the Metachronous Neoplasm after Endoscopic Resection for Gastric Dysplasia. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2017, 70, 27. | 0.2 | 13 |
| 20 | 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?. World Journal of Gastroenterology, 2017, 23, 1030. | 1.4 | 11 |
| 21 | Risk Factors for Gastric Tumorigenesis in Underlying Gastric Mucosal Atrophy. Gut and Liver, 2017, 11, 612-619. | 1.4 | 37 |
| 22 | Associations between White Blood Cell Count and the Development of Incidental Nonalcoholic Fatty Liver Disease. Gastroenterology Research and Practice, 2016, 2016, 1-6. | 0.7 | 27 |
| 23 | Risk factors of gastric carcinogenesis in underlying gastric mucosal atrophy.. Journal of Clinical Oncology, 2016, 34, 28-28. | 0.8 | 0 |
| 24 | The Influence of Metabolic Factors for Nonalcoholic Fatty Liver Disease in Women. BioMed Research International, 2015, 2015, 1-8. | 0.9 | 27 |
| 25 | Nonalcoholic fatty liver disease is associated with coronary artery calcium score in diabetes patients with higher HbA1c. Diabetology and Metabolic Syndrome, 2015, 7, 28. | 1.2 | 16 |
| 26 | Risk of progression for incidental small subepithelial tumors in the upper gastrointestinal tract. Endoscopy, 2015, 47, 675-679. | 1.0 | 34 |
| 27 | Colorectal adenoma is associated with coronary artery calcification in a Korean population. Atherosclerosis, 2015, 242, 515-520. | 0.4 | 7 |
| 28 | The role of leptin in gastric cancer: Clinicopathologic features and molecular mechanisms. Biochemical and Biophysical Research Communications, 2014, 446, 822-829. | 1.0 | 26 |
| 29 | Association between colorectal adenoma and coronary atherosclerosis detected by CT coronary angiography in Korean men; a cross-sectional study. Journal of Gastroenterology and Hepatology (Australia), 2010, 25, 1795-1799. | 1.4 | 31 |
| 30 | Association between Dietary Fiber Intake and Colorectal Adenoma. Nutrition and Cancer, 0, , 1-11. | 0.9 | 1 |