

# Seungho Ryu

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/4276276/seungho-ryu-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

337  
papers

7,047  
citations

41  
h-index

70  
g-index

365  
ext. papers

9,118  
ext. citations

5.1  
avg, IF

5.95  
L-index

#	Paper	IF	Citations
337	Association of non-alcoholic fatty liver disease with chronic kidney disease: a systematic review and meta-analysis. <i>PLoS Medicine</i> , <b>2014</b> , 11, e1001680	11.6	363
336	HER-2/neu amplification is an independent prognostic factor in gastric cancer. <i>Digestive Diseases and Sciences</i> , <b>2006</b> , 51, 1371-9	4	232
335	Comparison of guaiac-based and quantitative immunochemical fecal occult blood testing in a population at average risk undergoing colorectal cancer screening. <i>American Journal of Gastroenterology</i> , <b>2010</b> , 105, 2017-25	0.7	228
334	Metabolically-healthy obesity and coronary artery calcification. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 2679-86	15.1	178
333	Higher concentrations of alanine aminotransferase within the reference interval predict nonalcoholic fatty liver disease. <i>Clinical Chemistry</i> , <b>2007</b> , 53, 686-92	5.5	164
332	Metabolically Healthy Obesity and Development of Chronic Kidney Disease: A Cohort Study. <i>Annals of Internal Medicine</i> , <b>2016</b> , 164, 305-12	8	161
331	gamma-Glutamyltransferase as a predictor of chronic kidney disease in nonhypertensive and nondiabetic Korean men. <i>Clinical Chemistry</i> , <b>2007</b> , 53, 71-7	5.5	152
330	Relationship of sitting time and physical activity with non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , <b>2015</b> , 63, 1229-37	13.4	116
329	Cohort study of non-alcoholic fatty liver disease, NAFLD fibrosis score, and the risk of incident diabetes in a Korean population. <i>American Journal of Gastroenterology</i> , <b>2013</b> , 108, 1861-8	0.7	116
328	Association between Cigarette Smoking Status and Composition of Gut Microbiota: Population-Based Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	116
327	Metabolically Healthy Obesity and the Development of Nonalcoholic Fatty Liver Disease. <i>American Journal of Gastroenterology</i> , <b>2016</b> , 111, 1133-40	0.7	107
326	Sleep duration and quality in relation to non-alcoholic fatty liver disease in middle-aged workers and their spouses. <i>Journal of Hepatology</i> , <b>2013</b> , 59, 351-7	13.4	104
325	Nonalcoholic fatty liver disease predicts chronic kidney disease in nonhypertensive and nondiabetic Korean men. <i>Metabolism: Clinical and Experimental</i> , <b>2008</b> , 57, 569-76	12.7	104
324	Non-alcoholic fatty liver disease and progression of coronary artery calcium score: a retrospective cohort study. <i>Gut</i> , <b>2017</b> , 66, 323-329	19.2	85
323	Relationship of non-alcoholic fatty liver disease to colorectal adenomatous polyps. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2010</b> , 25, 562-7	4	85
322	Association between red cell distribution width and disease activity in patients with inflammatory bowel disease. <i>Digestive Diseases and Sciences</i> , <b>2012</b> , 57, 1033-8	4	84
321	Development of chronic kidney disease in patients with non-alcoholic fatty liver disease: A cohort study. <i>Journal of Hepatology</i> , <b>2017</b> , 67, 1274-1280	13.4	80

320	Incidence and risk factors for metabolic syndrome in Korean male workers, ages 30 to 39. <i>Annals of Epidemiology</i> , <b>2007</b> , 17, 245-52	6.4	74
319	HER-2/neu overexpression is an independent prognostic factor in colorectal cancer. <i>International Journal of Colorectal Disease</i> , <b>2007</b> , 22, 491-7	3	73
318	Thyroid hormone levels and incident chronic kidney disease in euthyroid individuals: the Kangbuk Samsung Health Study. <i>International Journal of Epidemiology</i> , <b>2014</b> , 43, 1624-32	7.8	71
317	Effect of exercise on the development of new fatty liver and the resolution of existing fatty liver. <i>Journal of Hepatology</i> , <b>2016</b> , 65, 791-797	13.4	69
316	Comparative analysis of gut microbiota associated with body mass index in a large Korean cohort. <i>BMC Microbiology</i> , <b>2017</b> , 17, 151	4.5	68
315	Nonheavy Drinking and Worsening of Noninvasive Fibrosis Markers in Nonalcoholic Fatty Liver Disease: A Cohort Study. <i>Hepatology</i> , <b>2019</b> , 69, 64-75	11.2	66
314	Abdominal obesity is an independent risk factor for erosive esophagitis in a Korean population. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2007</b> , 22, 1656-61	4	66
313	Time-dependent association between metabolic syndrome and risk of CKD in Korean men without hypertension or diabetes. <i>American Journal of Kidney Diseases</i> , <b>2009</b> , 53, 59-69	7.4	65
312	Serum uric acid levels predict incident nonalcoholic fatty liver disease in healthy Korean men. <i>Metabolism: Clinical and Experimental</i> , <b>2011</b> , 60, 860-6	12.7	64
311	Hepatitis B virus infection and decreased risk of nonalcoholic fatty liver disease: A cohort study. <i>Hepatology</i> , <b>2017</b> , 65, 828-835	11.2	61
310	Changes in body weight predict CKD in healthy men. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2008</b> , 19, 1798-805	12.7	61
309	Alcoholic and non-alcoholic fatty liver disease and associations with coronary artery calcification: evidence from the Kangbuk Samsung Health Study. <i>Gut</i> , <b>2019</b> , 68, 1667-1675	19.2	60
308	Regional prevalence of non-alcoholic fatty liver disease in Seoul and Gyeonggi-do, Korea. <i>Clinical and Molecular Hepatology</i> , <b>2013</b> , 19, 266-72	6.9	59
307	U-Shaped Association Between Serum Uric Acid Level and Risk of Mortality: A Cohort Study. <i>Arthritis and Rheumatology</i> , <b>2018</b> , 70, 1122-1132	9.5	54
306	Relationship Between Low Relative Muscle Mass and Coronary Artery Calcification in Healthy Adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2016</b> , 36, 1016-21	9.4	52
305	Sleep Duration, Sleep Quality, and Markers of Subclinical Arterial Disease in Healthy Men and Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2015</b> , 35, 2238-45	9.4	51
304	Correlation between gut microbiota and personality in adults: A cross-sectional study. <i>Brain, Behavior, and Immunity</i> , <b>2018</b> , 69, 374-385	16.6	47
303	Nonalcoholic fatty liver disease accelerates kidney function decline in patients with chronic kidney disease: a cohort study. <i>Scientific Reports</i> , <b>2018</b> , 8, 4718	4.9	47

302	Urine Albumin/Creatinine Ratio Below 30mg/g is a Predictor of Incident Hypertension and Cardiovascular Mortality. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	46
301	A cohort study of hyperuricemia in middle-aged South Korean men. <i>American Journal of Epidemiology</i> , <b>2012</b> , 175, 133-43	3.8	46
300	Risk factors for colorectal neoplasia in persons aged 30 to 39 years and 40 to 49 years. <i>Gastrointestinal Endoscopy</i> , <b>2015</b> , 81, 637-645.e7	5.2	45
299	Dietary sodium and potassium intake in relation to non-alcoholic fatty liver disease. <i>British Journal of Nutrition</i> , <b>2016</b> , 116, 1447-1456	3.6	43
298	A cohort study on Helicobacter pylori infection associated with nonalcoholic fatty liver disease. <i>Journal of Gastroenterology</i> , <b>2017</b> , 52, 1201-1210	6.9	42
297	Diabetes mellitus and the incidence of hearing loss: a cohort study. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 717-726	7.8	42
296	Fecal and blood microbiota profiles and presence of nonalcoholic fatty liver disease in obese versus lean subjects. <i>PLoS ONE</i> , <b>2019</b> , 14, e0213692	3.7	41
295	Relative muscle mass and the risk of incident type 2 diabetes: A cohort study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0188650	3.7	41
294	Dietary intake of calcium and phosphorus and serum concentration in relation to the risk of coronary artery calcification in asymptomatic adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2014</b> , 34, 1763-9	9.4	41
293	Thyroid hormones and mortality risk in euthyroid individuals: the Kangbuk Samsung health study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, 2467-76	5.6	38
292	Smoking and the Risk of Non-Alcoholic Fatty Liver Disease: A Cohort Study. <i>American Journal of Gastroenterology</i> , <b>2019</b> , 114, 453-463	0.7	38
291	Age at menarche and non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , <b>2015</b> , 62, 1164-70	13.4	37
290	A1C and coronary artery calcification in nondiabetic men and women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2013</b> , 33, 2026-31	9.4	36
289	Insulin resistance is associated with gallstones even in non-obese, non-diabetic Korean men. <i>Journal of Korean Medical Science</i> , <b>2008</b> , 23, 644-50	4.7	35
288	Non-alcoholic fatty liver disease and the incidence of myocardial infarction: A cohort study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2020</b> , 35, 833-839	4	35
287	All-Cause and Cardiovascular Mortality Among Koreans: Effects of Obesity and Metabolic Health. <i>American Journal of Preventive Medicine</i> , <b>2015</b> , 49, 62-71	6.1	34
286	Impact of body mass index on the risk of colorectal adenoma in a metabolically healthy population. <i>Cancer Research</i> , <b>2013</b> , 73, 4020-7	10.1	34
285	Dietary intake of soy protein and tofu in association with breast cancer risk based on a case-control study. <i>Nutrition and Cancer</i> , <b>2008</b> , 60, 568-76	2.8	34

284	A cohort study of serum bilirubin levels and incident non-alcoholic fatty liver disease in middle aged Korean workers. <i>PLoS ONE</i> , <b>2012</b> , 7, e37241	3.7	34
283	Development of Nephrolithiasis in Asymptomatic Hyperuricemia: A Cohort Study. <i>American Journal of Kidney Diseases</i> , <b>2017</b> , 70, 173-181	7.4	33
282	Thyroid hormones and coronary artery calcification in euthyroid men and women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2014</b> , 34, 2128-34	9.4	33
281	Relationship between obesity and several cardiovascular disease risk factors in apparently healthy Korean individuals: comparison of body mass index and waist circumference. <i>Metabolism: Clinical and Experimental</i> , <b>2007</b> , 56, 297-303	12.7	33
280	Sex-specific characteristics of anthropometry in patients with obstructive sleep apnea: neck circumference and waist-hip ratio. <i>Annals of Otology, Rhinology and Laryngology</i> , <b>2014</b> , 123, 517-23	2.1	32
279	Prevalence and severity of menopause symptoms and associated factors across menopause status in Korean women. <i>Menopause</i> , <b>2015</b> , 22, 1108-16	2.5	32
278	Menopausal stages and non-alcoholic fatty liver disease in middle-aged women. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2015</b> , 190, 65-70	2.4	32
277	C-reactive protein and risk of cardiovascular and all-cause mortality in 268 803 East Asians. <i>European Heart Journal</i> , <b>2014</b> , 35, 1809-16	9.5	31
276	Risk factors associated with rectal neuroendocrine tumors: a cross-sectional study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 1406-13	4	31
275	Menopausal stages and serum lipid and lipoprotein abnormalities in middle-aged women. <i>Maturitas</i> , <b>2015</b> , 80, 399-405	5	30
274	Impact of body mass index, metabolic health and weight change on incident diabetes in a Korean population. <i>Obesity</i> , <b>2014</b> , 22, 1880-7	8	30
273	Obesity and Weight Gain Are Associated With Progression of Fibrosis in Patients With Nonalcoholic Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , <b>2019</b> , 17, 543-550.e2	6.9	30
272	Alcoholic and Nonalcoholic Fatty Liver Disease and Liver-Related Mortality: A Cohort Study. <i>American Journal of Gastroenterology</i> , <b>2019</b> , 114, 620-629	0.7	29
271	Serum adipocyte-specific fatty acid-binding protein is associated with nonalcoholic fatty liver disease in apparently healthy subjects. <i>Journal of Nutritional Biochemistry</i> , <b>2011</b> , 22, 289-92	6.3	28
270	Rosacea and its association with enteral microbiota in Korean females. <i>Experimental Dermatology</i> , <b>2018</b> , 27, 37-42	4	27
269	Direct and Indirect Effects of Five Factor Personality and Gender on Depressive Symptoms Mediated by Perceived Stress. <i>PLoS ONE</i> , <b>2016</b> , 11, e0154140	3.7	27
268	Subclinical Hypothyroidism and Incident Depression in Young and Middle-Age Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 1827-1833	5.6	26
267	Association between Personality Traits and Sleep Quality in Young Korean Women. <i>PLoS ONE</i> , <b>2015</b> , 10, e0129599	3.7	26

266	Serum ferritin levels predict incident non-alcoholic fatty liver disease in healthy Korean men. <i>Metabolism: Clinical and Experimental</i> , <b>2012</b> , 61, 1182-8	12.7	26
265	Longitudinal increase in gamma-glutamyltransferase within the reference interval predicts metabolic syndrome in middle-aged Korean men. <i>Metabolism: Clinical and Experimental</i> , <b>2010</b> , 59, 683-9	12.7	26
264	Job Stress and Psychosocial Stress among Firefighters. <i>Korean Journal of Occupational and Environmental Medicine</i> , <b>2008</b> , 20, 104		26
263	The Impact of Cholecystectomy on the Gut Microbiota: A Case-Control Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	26
262	Association between serum uric acid and cardiovascular mortality and all-cause mortality: a cohort study. <i>Journal of Hypertension</i> , <b>2017</b> , 35 Suppl 1, S3-S9	1.9	25
261	High-normal levels of hs-CRP predict the development of non-alcoholic fatty liver in healthy men. <i>PLoS ONE</i> , <b>2017</b> , 12, e0172666	3.7	25
260	Cigarette smoking and thyroid cancer risk: a cohort study. <i>British Journal of Cancer</i> , <b>2018</b> , 119, 638-645	8.7	25
259	Coffee consumption and coronary artery calcium in young and middle-aged asymptomatic adults. <i>Heart</i> , <b>2015</b> , 101, 686-91	5.1	24
258	Gut Microbiota and Risk of Persistent Nonalcoholic Fatty Liver Diseases. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	24
257	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , <b>2021</b> ,	50.4	24
256	Low Levels of Alcohol Consumption, Obesity, and Development of Fatty Liver With and Without Evidence of Advanced Fibrosis. <i>Hepatology</i> , <b>2020</b> , 71, 861-873	11.2	24
255	Metabolically healthy obesity and the risk for subclinical atherosclerosis. <i>Atherosclerosis</i> , <b>2017</b> , 262, 191-197	3.97	23
254	Serum CEA and CA 19-9 Levels are Associated with the Presence and Severity of Colorectal Neoplasia. <i>Yonsei Medical Journal</i> , <b>2017</b> , 58, 918-924	3	23
253	An increased high-density lipoprotein cholesterol/apolipoprotein A-I ratio is associated with increased cardiovascular and all-cause mortality. <i>Heart</i> , <b>2015</b> , 101, 553-8	5.1	23
252	Metabolic Obesity Phenotypes and Thyroid Cancer Risk: A Cohort Study. <i>Thyroid</i> , <b>2019</b> , 29, 349-358	6.2	23
251	Serum concentration of thyroid hormones in abnormal and euthyroid ranges and breast cancer risk: A cohort study. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 3257-3266	7.5	22
250	Association of Physical Activity and Inflammation With All-Cause, Cardiovascular-Related, and Cancer-Related Mortality. <i>Mayo Clinic Proceedings</i> , <b>2016</b> , 91, 1706-1716	6.4	22
249	Prevalence of and Risk Factors for Colorectal Neoplasia in Asymptomatic Young Adults (20-39 Years Old). <i>Clinical Gastroenterology and Hepatology</i> , <b>2019</b> , 17, 115-122	6.9	22

248	Long-Term Particulate Matter Exposure and Onset of Depression in Middle-Aged Men and Women. <i>Environmental Health Perspectives</i> , <b>2019</b> , 127, 77001	8.4	22
247	Hepatitis B and C virus infection and diabetes mellitus: A cohort study. <i>Scientific Reports</i> , <b>2017</b> , 7, 4606	4.9	22
246	Association between brachial-ankle pulse wave velocity and progression of coronary artery calcium: a prospective cohort study. <i>Cardiovascular Diabetology</i> , <b>2015</b> , 14, 147	8.7	22
245	Gallstones and the Risk of Gallbladder Cancer Mortality: A Cohort Study. <i>American Journal of Gastroenterology</i> , <b>2016</b> , 111, 1476-1487	0.7	21
244	A Longitudinal Study of Association between Adiposity Markers and Intraocular Pressure: The Kangbuk Samsung Health Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0146057	3.7	21
243	Gut microbiota and metabolic health among overweight and obese individuals. <i>Scientific Reports</i> , <b>2020</b> , 10, 19417	4.9	20
242	Dietary acid load and chronic kidney disease in elderly adults: Protein and potassium intake. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185069	3.7	20
241	A longitudinal study of age-related changes in intraocular pressure: the Kangbuk Samsung Health Study <b>2014</b> , 55, 6244-50		20
240	Magnetic separation: a highly effective method for synchronization of cultured erythrocytic Plasmodium falciparum. <i>Parasitology Research</i> , <b>2008</b> , 102, 1195-200	2.4	20
239	Higher serum direct bilirubin levels were associated with a lower risk of incident chronic kidney disease in middle aged Korean men. <i>PLoS ONE</i> , <b>2014</b> , 9, e75178	3.7	20
238	Metabolically healthy obesity is associated with an increased risk of diabetes independently of nonalcoholic fatty liver disease. <i>Obesity</i> , <b>2016</b> , 24, 1996-2003	8	19
237	Increased Cardiovascular Mortality in Subjects With Metabolic Syndrome Is Largely Attributable to Diabetes and Hypertension in 159,971 Korean Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, 2606-12	5.6	18
236	Significance of endoscopy in asymptomatic premenopausal women with iron deficiency anemia. <i>Digestive Diseases and Sciences</i> , <b>2006</b> , 51, 2372-6	4	18
235	Efficacy of DA-9701 (Motilitone) in Functional Dyspepsia Compared to Pantoprazole: A Multicenter, Randomized, Double-blind, Non-inferiority Study. <i>Journal of Neurogastroenterology and Motility</i> , <b>2016</b> , 22, 254-63	4.4	18
234	Physical Inactivity and Unhealthy Metabolic Status Are Associated with Decreased Natural Killer Cell Activity. <i>Yonsei Medical Journal</i> , <b>2018</b> , 59, 554-562	3	18
233	Meta-analysis of genome-wide SNP- and pathway-based associations for facets of neuroticism. <i>Journal of Human Genetics</i> , <b>2017</b> , 62, 903-909	4.3	17
232	Neutrophil-to-lymphocyte ratio and risk of lung cancer mortality in a low-risk population: A cohort study. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 3267-3275	7.5	17
231	Decreased lung function is associated with risk of developing non-alcoholic fatty liver disease: A longitudinal cohort study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0208736	3.7	17

230	The Prevalence of Hyperuricemia Sharply Increases from the Late Menopausal Transition Stage in Middle-Aged Women. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	17
229	Brachial-ankle pulse wave velocity is associated with coronary calcium in young and middle-aged asymptomatic adults: The Kangbuk Samsung Health Study. <i>Atherosclerosis</i> , <b>2015</b> , 241, 350-6	3.1	17
228	Age at menarche and its association with dysglycemia in Korean middle-aged women. <i>Menopause</i> , <b>2015</b> , 22, 542-8	2.5	17
227	Fatigue severity and factors associated with high fatigue levels in Korean patients with inflammatory bowel disease. <i>Gut and Liver</i> , <b>2014</b> , 8, 148-53	4.8	17
226	Insufficient knowledge of Korean gastroenterologists regarding the vaccination of patients with inflammatory bowel disease. <i>Gut and Liver</i> , <b>2014</b> , 8, 242-7	4.8	17
225	High levels of serum vitamin D are associated with a decreased risk of metabolic diseases in both men and women, but an increased risk for coronary artery calcification in Korean men. <i>Cardiovascular Diabetology</i> , <b>2016</b> , 15, 112	8.7	17
224	Metabolic syndrome, insulin resistance, and mammographic density in pre- and postmenopausal women. <i>Breast Cancer Research and Treatment</i> , <b>2015</b> , 153, 425-34	4.4	16
223	Difference in blood pressure between early and late menopausal transition was significant in healthy Korean women. <i>BMC Women's Health</i> , <b>2015</b> , 15, 64	2.9	16
222	Efficacy of bispectral index monitoring during balanced propofol sedation for colonoscopy: a prospective, randomized controlled trial. <i>Digestive Diseases and Sciences</i> , <b>2013</b> , 58, 3576-83	4	16
221	Baseline and Change in Uric Acid Concentration Over Time Are Associated With Incident Hypertension in Large Korean Cohort. <i>American Journal of Hypertension</i> , <b>2017</b> , 30, 42-50	2.3	16
220	Personality traits and body mass index in a Korean population. <i>PLoS ONE</i> , <b>2014</b> , 9, e90516	3.7	16
219	Sleep duration and quality in relation to chronic kidney disease and glomerular hyperfiltration in healthy men and women. <i>PLoS ONE</i> , <b>2017</b> , 12, e0175298	3.7	16
218	Visceral-to-Subcutaneous Abdominal Fat Ratio Is Associated with Nonalcoholic Fatty Liver Disease and Liver Fibrosis. <i>Endocrinology and Metabolism</i> , <b>2020</b> , 35, 165-176	3.5	16
217	Mammographic breast density, its changes, and breast cancer risk in premenopausal and postmenopausal women. <i>Cancer</i> , <b>2020</b> , 126, 4687-4696	6.4	16
216	Administrative Coding in Electronic Health Care Record-Based Research of NAFLD: An Expert Panel Consensus Statement. <i>Hepatology</i> , <b>2021</b> , 74, 474-482	11.2	16
215	Impact of systemic inflammation on the relationship between insulin resistance and all-cause and cancer-related mortality. <i>Metabolism: Clinical and Experimental</i> , <b>2018</b> , 81, 52-62	12.7	16
214	Low Levels of Low-Density Lipoprotein Cholesterol and Mortality Outcomes in Non-Statin Users. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	15
213	Metabolically healthy versus unhealthy obesity and risk of fibrosis progression in non-alcoholic fatty liver disease. <i>Liver International</i> , <b>2019</b> , 39, 1884-1894	7.9	15



212	Glutamyl Transferase Is Associated with Mortality Outcomes Independently of Fatty Liver. <i>Clinical Chemistry</i> , <b>2015</b> , 61, 1173-81	5.5	15
211	Egg consumption and coronary artery calcification in asymptomatic men and women. <i>Atherosclerosis</i> , <b>2015</b> , 241, 305-12	3.1	15
210	Risk of Colorectal Neoplasia According to Fatty Liver Severity and Presence of Gall Bladder Polyps. <i>Digestive Diseases and Sciences</i> , <b>2016</b> , 61, 317-24	4	15
209	Comparison of Anthropometric Data Between Asian and Caucasian Patients With Obstructive Sleep Apnea: A Meta-Analysis. <i>Clinical and Experimental Otorhinolaryngology</i> , <b>2016</b> , 9, 1-7	3.4	15
208	Does Low Threshold Value Use Improve Proximal Neoplasia Detection by Fecal Immunochemical Test?. <i>Digestive Diseases and Sciences</i> , <b>2016</b> , 61, 2685-93	4	15
207	Sugar-sweetened carbonated beverage consumption and coronary artery calcification in asymptomatic men and women. <i>American Heart Journal</i> , <b>2016</b> , 177, 17-24	4.9	15
206	Alcohol and coronary artery calcification: an investigation using alcohol flushing as an instrumental variable. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 950-962	7.8	14
205	Life@ Simple 7 Cardiovascular Health Metrics and Progression of Coronary Artery Calcium in a Low-Risk Population. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2019</b> , 39, 826-833	9.4	14
204	Alterations of the Gut Microbiome in Chronic Hepatitis B Virus Infection Associated with Alanine Aminotransferase Level. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	14
203	Individualized colorectal cancer screening based on the clinical risk factors: beyond family history of colorectal cancer. <i>Gastrointestinal Endoscopy</i> , <b>2018</b> , 88, 128-135	5.2	14
202	Association of baseline level of physical activity and its temporal changes with incident hypertension and diabetes mellitus. <i>European Journal of Preventive Cardiology</i> , <b>2018</b> , 25, 1065-1073	3.9	14
201	Papillary thyroid carcinoma involving cervical neck lymph nodes: correlations with lymphangiogenesis and ultrasound features. <i>Endocrine Journal</i> , <b>2012</b> , 59, 941-8	2.9	14
200	Intraocular pressure and coronary artery calcification in asymptomatic men and women. <i>British Journal of Ophthalmology</i> , <b>2015</b> , 99, 932-6	5.5	13
199	Association between cotinine-verified smoking status and risk of nonalcoholic fatty liver disease. <i>Liver International</i> , <b>2018</b> , 38, 1487-1494	7.9	13
198	Albuminuria, Cerebrovascular Disease and Cortical Atrophy: among Cognitively Normal Elderly Individuals. <i>Scientific Reports</i> , <b>2016</b> , 6, 20692	4.9	13
197	An association of a variety of cardiovascular risk factors with low grade albuminuria in Korean men. <i>Atherosclerosis</i> , <b>2008</b> , 196, 320-326	3.1	13
196	Spectrum of insulin sensitivity in the Korean population. <i>Metabolism: Clinical and Experimental</i> , <b>2005</b> , 54, 1644-51	12.7	13
195	The association between dietary cholesterol intake and subclinical atherosclerosis in Korean adults: The Kangbuk Samsung Health Study. <i>Journal of Clinical Lipidology</i> , <b>2017</b> , 11, 432-441.e3	4.9	12

194	Yield of repeat colonoscopy in asymptomatic individuals with a positive fecal immunochemical test and recent colonoscopy. <i>Gastrointestinal Endoscopy</i> , <b>2019</b> , 89, 1037-1043	5.2	12
193	Relation of Dietary Glycemic Index and Glycemic Load to Coronary Artery Calcium in Asymptomatic Korean Adults. <i>American Journal of Cardiology</i> , <b>2015</b> , 116, 520-6	3	12
192	Are Hemorrhoids Associated with False-Positive Fecal Immunochemical Test Results?. <i>Yonsei Medical Journal</i> , <b>2017</b> , 58, 150-157	3	12
191	Low relative muscle mass and left ventricular diastolic dysfunction in middle-aged adults. <i>International Journal of Cardiology</i> , <b>2018</b> , 255, 118-123	3.2	12
190	Diabetes mellitus is associated with an increased risk of gastric cancer: a cohort study. <i>Gastric Cancer</i> , <b>2020</b> , 23, 382-390	7.6	12
189	The fecal immunochemical test has high accuracy for detecting advanced colorectal neoplasia before age 50. <i>Digestive and Liver Disease</i> , <b>2017</b> , 49, 557-561	3.3	11
188	Sociocultural Factors Influencing Eating Practices Among Office Workers in Urban South Korea. <i>Journal of Nutrition Education and Behavior</i> , <b>2017</b> , 49, 466-474.e1	2	11
187	Relationship of the Blood Pressure Categories, as Defined by the ACC/AHA 2017 Blood Pressure Guidelines, and the Risk of Development of Cardiovascular Disease in Low-Risk Young Adults: Insights From a Retrospective Cohort of Young Adults. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e011946	6	11
186	High-Risk Human Papillomavirus Infection and the Risk of Cardiovascular Disease in Korean Women. <i>Circulation Research</i> , <b>2019</b> , 124, 747-756	15.7	11
185	Glycemic Status, Insulin Resistance, and Risk of Pancreatic Cancer Mortality in Individuals With and Without Diabetes. <i>American Journal of Gastroenterology</i> , <b>2020</b> , 115, 1840-1848	0.7	11
184	Parameters of Glucose and Lipid Metabolism Affect the Occurrence of Colorectal Adenomas Detected by Surveillance Colonoscopies. <i>Yonsei Medical Journal</i> , <b>2017</b> , 58, 347-354	3	11
183	Association between natural killer cell activity and the risk of colorectal neoplasia. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2018</b> , 33, 831-836	4	11
182	Factors Associated with Anxiety and Depression in Korean Patients with Inactive Inflammatory Bowel Disease. <i>Gut and Liver</i> , <b>2016</b> , 10, 399-405	4.8	11
181	Hepatitis B virus infection and development of chronic kidney disease: a cohort study. <i>BMC Nephrology</i> , <b>2018</b> , 19, 353	2.7	11
180	Risk of developing metachronous advanced colorectal neoplasia after colonoscopic polypectomy in patients aged 30 to 39 and 40 to 49 years. <i>Gastrointestinal Endoscopy</i> , <b>2018</b> , 88, 715-723	5.2	11
179	Association Between Sonographically Diagnosed Nephrolithiasis and Subclinical Coronary Artery Calcification in Adults. <i>American Journal of Kidney Diseases</i> , <b>2018</b> , 71, 35-41	7.4	10
178	Metabolically Healthy Obesity and Development of Chronic Kidney Disease. <i>Annals of Internal Medicine</i> , <b>2016</b> , 165, 744-745	8	10
177	Increased Risk of Advanced Colorectal Neoplasia Among Korean Men With Metabolic Abnormality and Obesity. <i>Clinical Gastroenterology and Hepatology</i> , <b>2016</b> , 14, 1310-1316.e2	6.9	10

176	Fatty Liver, Insulin Resistance, and Obesity: Relationships With Increase in Coronary Artery Calcium Over Time. <i>Clinical Cardiology</i> , <b>2016</b> , 39, 321-8	3.3	10
175	Influence of Obesity and Metabolic Abnormalities on the Risk of Developing Colorectal Neoplasia. <i>Digestive Diseases and Sciences</i> , <b>2018</b> , 63, 3126-3133	4	10
174	Changes in sleep duration and subsequent risk of hypertension in healthy adults. <i>Sleep</i> , <b>2018</b> , 41,	1.1	10
173	Higher and increased concentration of hs-CRP within normal range can predict the incidence of metabolic syndrome in healthy men. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2018</b> , 12, 977-983	8.9	10
172	The association between sedentary behavior, physical activity and hyperuricemia. <i>Vascular Health and Risk Management</i> , <b>2019</b> , 15, 291-299	4.4	10
171	Weight change as a predictor of incidence and remission of insulin resistance. <i>PLoS ONE</i> , <b>2013</b> , 8, e63690	3.7	10
170	Higher serum uric acid is associated with higher lumbar spine bone mineral density in male health-screening examinees: a cross-sectional study. <i>Journal of Bone and Mineral Metabolism</i> , <b>2019</b> , 37, 142-151	2.9	10
169	Association between Neutrophil-to-Lymphocyte Ratio and Gut Microbiota in a Large Population: a Retrospective Cross-Sectional Study. <i>Scientific Reports</i> , <b>2018</b> , 8, 16031	4.9	10
168	Colorectal cancer screening with the fecal immunochemical test in persons aged 30 to 49 years: focusing on the age for commencing screening. <i>Gastrointestinal Endoscopy</i> , <b>2017</b> , 86, 892-899	5.2	9
167	Abdominal Obesity is More Predictive of Advanced Colorectal Neoplasia Risk Than Overall Obesity in Men: A Cross-sectional Study. <i>Journal of Clinical Gastroenterology</i> , <b>2019</b> , 53, e284-e290	3	9
166	Inflammation in the Prediction of Type 2 Diabetes and Hypertension in Healthy Adults. <i>Archives of Medical Research</i> , <b>2017</b> , 48, 535-545	6.6	9
165	Should the lower limit of impaired fasting glucose be reduced from 110 mg/dL in Korea?. <i>Metabolism: Clinical and Experimental</i> , <b>2006</b> , 55, 489-93	12.7	9
164	The sequential changes in the fasting plasma glucose levels within normoglycemic range predict type 2 diabetes in healthy, young men. <i>Diabetes Research and Clinical Practice</i> , <b>2006</b> , 73, 329-35	7.4	9
163	Weight Change and Obesity Are Associated with a Risk of Adenoma Recurrence. <i>Digestive Diseases and Sciences</i> , <b>2016</b> , 61, 2694-703	4	9
162	Smoking and Urinary Cotinine Levels Are Predictors of Increased Risk for Gastric Intestinal Metaplasia. <i>Cancer Research</i> , <b>2019</b> , 79, 676-684	10.1	9
161	Body Mass Index and Risk of Intestinal Metaplasia: A Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 789-797	4	8
160	Self-rated health and the risk of incident type 2 diabetes mellitus: A cohort study. <i>Scientific Reports</i> , <b>2019</b> , 9, 3697	4.9	8
159	Sitting time, physical activity and the risk of lower urinary tract symptoms: a cohort study. <i>BJU International</i> , <b>2018</b> , 122, 293-299	5.6	8

158	Endosonographer® macroscopic evaluation of EUS-FNAB specimens after interactive cytopathologic training: a single-center prospective validation cohort study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2016</b> , 30, 4184-92	5.2	8
157	Associations Between Parameters of Glucose and Lipid Metabolism and Risk of Colorectal Neoplasm. <i>Digestive Diseases and Sciences</i> , <b>2015</b> , 60, 2996-3004	4	8
156	Efficacy and Safety of Tiropramide in the Treatment of Patients With Irritable Bowel Syndrome: A Multicenter, Randomized, Double-blind, Non-inferiority Trial, Compared With Octylonium. <i>Journal of Neurogastroenterology and Motility</i> , <b>2014</b> , 20, 113-21	4.4	8
155	Waist Gain Is Associated with a Higher Incidence of Nonalcoholic Fatty Liver Disease in Korean Adults: A Cohort Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158710	3.7	8
154	Non-alcoholic fatty liver disease and the development of nephrolithiasis: A cohort study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0184506	3.7	8
153	The clinical characteristics of colonic pseudo-obstruction and the factors associated with medical treatment response: a study based on a multicenter database in Korea. <i>Journal of Korean Medical Science</i> , <b>2014</b> , 29, 699-703	4.7	8
152	Should asymptomatic young men with iron deficiency anemia necessarily undergo endoscopy?. <i>Korean Journal of Internal Medicine</i> , <b>2018</b> , 33, 1084-1092	2.5	8
151	Perceived stress and non-alcoholic fatty liver disease in apparently healthy men and women. <i>Scientific Reports</i> , <b>2020</b> , 10, 38	4.9	8
150	All cause mortality and body mass index in a young Asian occupational cohort without baseline metabolic syndrome components. <i>International Journal of Cardiology</i> , <b>2016</b> , 224, 271-278	3.2	8
149	Risk of Developing Metachronous Advanced Colorectal Neoplasia After Polypectomy in Patients With Multiple Diminutive or Small Adenomas. <i>American Journal of Gastroenterology</i> , <b>2019</b> , 114, 1657-1664	0.7	8
148	Increased burden of coronary artery calcium from elevated blood pressure in low-risk young adults. <i>Atherosclerosis</i> , <b>2019</b> , 282, 188-195	3.1	8
147	Depression and increased risk of non-alcoholic fatty liver disease in individuals with obesity. <i>Epidemiology and Psychiatric Sciences</i> , <b>2021</b> , 30, e23	5.1	8
146	Bidirectional Association between Nonalcoholic Fatty Liver Disease and Gallstone Disease: A Cohort Study. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	8
145	Uric Acid and Risk of Atrial Fibrillation in the Korean General Population. <i>Circulation Journal</i> , <b>2018</b> , 82, 2728-2735	2.9	8
144	Usefulness of risk stratification models for colorectal cancer based on fecal hemoglobin concentration and clinical risk factors. <i>Gastrointestinal Endoscopy</i> , <b>2019</b> , 89, 1204-1211.e1	5.2	7
143	Association of time to colonoscopy after a positive fecal test result and fecal hemoglobin concentration with risk of advanced colorectal neoplasia. <i>Digestive and Liver Disease</i> , <b>2019</b> , 51, 589-594	3.3	7
142	Rethinking AASM guideline for split-night polysomnography in Asian patients with obstructive sleep apnea. <i>Sleep and Breathing</i> , <b>2015</b> , 19, 1273-7	3.1	7
141	Hearing Loss and Risk of Overall, Injury-Related, and Cardiovascular Mortality: The Kangbuk Samsung Health Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	7

140	Decreased Vagal Activity and Deviation in Sympathetic Activity Precedes Development of Diabetes. <i>Diabetes Care</i> , <b>2020</b> , 43, 1336-1343	14.6	7
139	Association Between Low Relative Muscle Mass and the Risk of Colorectal Neoplasms. <i>Journal of Clinical Gastroenterology</i> , <b>2017</b> , 51, e83-e89	3	7
138	The "Jolly Fat" Effect in Middle-Aged Korean Women. <i>Journal of Women's Health</i> , <b>2017</b> , 26, 1236-1243	3	7
137	Nonalcoholic Fatty Liver Disease Is Associated with Increased Risk of Reflux Esophagitis. <i>Digestive Diseases and Sciences</i> , <b>2017</b> , 62, 3605-3613	4	7
136	Association of prostate specific antigen concentration with lifestyle characteristics in Korean men. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2012</b> , 13, 5695-9	1.7	7
135	The prevalence and clinical characteristics of anemia in Korean patients with inflammatory bowel disease. <i>Intestinal Research</i> , <b>2016</b> , 14, 43-9	4.1	7
134	Metabolic syndrome and incident depressive symptoms in young and middle-aged adults: A cohort study. <i>Journal of Affective Disorders</i> , <b>2019</b> , 246, 643-651	6.6	7
133	A combination of clinical risk stratification and fecal immunochemical test is useful for identifying persons with high priority of early colonoscopy. <i>Digestive and Liver Disease</i> , <b>2018</b> , 50, 254-259	3.3	7
132	Prostate-Specific Antigen Within the Reference Range, Subclinical Coronary Atherosclerosis, and Cardiovascular Mortality. <i>Circulation Research</i> , <b>2019</b> , 124, 1492-1504	15.7	6
131	Relationship of glycated hemoglobin A1c, coronary artery calcification and insulin resistance in males without diabetes. <i>Archives of Medical Research</i> , <b>2015</b> , 46, 71-7	6.6	6
130	Polygenic analysis of the effect of common and low-frequency genetic variants on serum uric acid levels in Korean individuals. <i>Scientific Reports</i> , <b>2020</b> , 10, 9179	4.9	6
129	Baseline glycemic status and mortality in 241,499 Korean metropolitan subjects: A Kangbuk Samsung Health Study. <i>Metabolism: Clinical and Experimental</i> , <b>2016</b> , 65, 68-77	12.7	6
128	A Combination of Fecal Immunochemical Test Results and Iron Deficiency Anemia for Detection of Advanced Colorectal Neoplasia in Asymptomatic Men. <i>Yonsei Medical Journal</i> , <b>2017</b> , 58, 910-917	3	6
127	Impact of Smoking on Human Natural Killer Cell Activity: A Large Cohort Study. <i>Journal of Cancer Prevention</i> , <b>2020</b> , 25, 13-20	3	6
126	Epidermal growth factor upregulates Skp2/Cks1 and p27(kip1) in human extrahepatic cholangiocarcinoma cells. <i>World Journal of Gastroenterology</i> , <b>2014</b> , 20, 755-73	5.6	6
125	Development and validation of a scoring system for advanced colorectal neoplasm in young Korean subjects less than age 50 years. <i>Intestinal Research</i> , <b>2019</b> , 17, 253-264	4.1	6
124	Bidirectional association between blood pressure and depressive symptoms in young and middle-age adults: A cohort study. <i>Epidemiology and Psychiatric Sciences</i> , <b>2020</b> , 29, e142	5.1	6
123	Performance Evaluation of Three URiSCAN Devices for Routine Urinalysis. <i>Journal of Clinical Laboratory Analysis</i> , <b>2016</b> , 30, 424-30	3	6

122	Impact of Self-Rated Health on Progression to a Metabolically Unhealthy Phenotype in Metabolically Healthy Obese and Non-Obese Individuals. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	6
121	Chronic hepatitis B virus infection and risk of dyslipidaemia: A cohort study. <i>Journal of Viral Hepatitis</i> , <b>2019</b> , 26, 162-169	3.4	6
120	Rheumatoid factor positivity increases all-cause and cancer mortality: a cohort study. <i>Rheumatology International</i> , <b>2017</b> , 37, 1135-1143	3.6	5
119	Solitary kidney and risk of chronic kidney disease. <i>European Journal of Epidemiology</i> , <b>2019</b> , 34, 879-888	12.1	5
118	Characterization of the Blood Microbiota in Korean Females with Rosacea. <i>Dermatology</i> , <b>2019</b> , 235, 255-259	4.9	5
117	Long-Term Particulate Matter Exposure and Incidence of Arrhythmias: A Cohort Study. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e016885	6	5
116	Major Lipids, Apolipoproteins, and Alterations of Gut Microbiota. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	5
115	Gut microbiota and physiologic bowel F-FDG uptake. <i>EJNMMI Research</i> , <b>2017</b> , 7, 72	3.6	5
114	Number of advanced adenomas on index colonoscopy: Important risk factor for metachronous advanced colorectal neoplasia. <i>Digestive and Liver Disease</i> , <b>2018</b> , 50, 568-572	3.3	5
113	Coexistence of Colorectal Adenomas and Coronary Calcification in Asymptomatic Men and Women. <i>Journal of Clinical Gastroenterology</i> , <b>2018</b> , 52, 508-514	3	5
112	Risk of advanced colorectal neoplasm by the proposed combined United States and United Kingdom risk stratification guidelines. <i>Gastrointestinal Endoscopy</i> , <b>2018</b> , 87, 800-808	5.2	5
111	Diagnostic performance and establishment of reference limits of HE4 in Korean healthy women. <i>Gynecologic Oncology</i> , <b>2016</b> , 143, 128-134	4.9	5
110	Comparison of sleep quality based on direction of shift rotation in electronics workers. <i>Annals of Occupational and Environmental Medicine</i> , <b>2016</b> , 28, 37	1.3	5
109	Contribution of SLC22A12 on hypouricemia and its clinical significance for screening purposes. <i>Scientific Reports</i> , <b>2019</b> , 9, 14360	4.9	5
108	Apolipoprotein B is highly associated with the risk of coronary heart disease as estimated by the Framingham risk score in healthy Korean men. <i>Journal of Korean Medical Science</i> , <b>2011</b> , 26, 631-6	4.7	5
107	Coexistent adenoma and serrated polyps on index colonoscopy and the risk of metachronous advanced colorectal neoplasia. <i>Endoscopy International Open</i> , <b>2019</b> , 7, E1748-E1754	3	5
106	Effect of Cotinine-Verified Change in Smoking Status on Risk of Metachronous Colorectal Neoplasia After Polypectomy. <i>Clinical Gastroenterology and Hepatology</i> , <b>2020</b> , 18, 163-170	6.9	5
105	Blood eosinophil counts and the development of obstructive lung disease: the Kangbuk Samsung Health Study. <i>European Respiratory Journal</i> , <b>2021</b> , 58,	13.6	5

104	The Effects of Urinary Albumin and Hypertension on All-Cause and Cardiovascular Disease Mortality in Korea. <i>American Journal of Hypertension</i> , <b>2017</b> , 30, 799-807	2.3	4
103	Identifying the optimal strategy for screening of advanced colorectal neoplasia. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2017</b> , 32, 1003-1010	4	4
102	Associations between amount of smoking and alcohol intake and risk of colorectal neoplasm. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2016</b> , 31, 788-94	4	4
101	Sleep Duration, Sleep Quality, and the Development of Nonalcoholic Fatty Liver Disease: A Cohort Study. <i>Clinical and Translational Gastroenterology</i> , <b>2021</b> , 12, e00417	4.2	4
100	Comparison of the efficacy of disinfectants in automated endoscope reprocessors for colonoscopes: tertiary amine compound (Sencron2 <sup>+</sup> ) versus ortho-phthalaldehyde (Cidex <sup>+</sup> OPA). <i>Intestinal Research</i> , <b>2016</b> , 14, 178-82	4.1	4
99	Physical activity and the progression of coronary artery calcification. <i>Heart</i> , <b>2021</b> , 107, 1710-1716	5.1	4
98	Risk Factors Such as Male Sex, Smoking, Metabolic Syndrome, Obesity, and Fatty Liver Do Not Justify Screening Colonoscopies Before Age 45. <i>Digestive Diseases and Sciences</i> , <b>2016</b> , 61, 1021-7	4	3
97	Risk factors for incident anemia of chronic diseases: A cohort study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0216062	3.7	3
96	Impact of obesity and metabolic abnormalities on the risk of metachronous colorectal neoplasia after polypectomy in men. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2019</b> , 34, 1504-1510	4	3
95	Cardiovascular Health Metrics in the Development and Regression of Nonalcoholic Fatty Liver Disease: A Cohort Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	3
94	Association between self-reported physical activity and incident atrial fibrillation in a young Korean population. <i>Scientific Reports</i> , <b>2019</b> , 9, 4222	4.9	3
93	The impact of passive smoking on the risk of colorectal neoplasia in never, former, and current smokers. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2018</b> , 33, 1023-1030	4	3
92	Association of isolated minor nonspecific ST-T abnormalities with left ventricular hypertrophy and diastolic dysfunction. <i>Scientific Reports</i> , <b>2018</b> , 8, 8791	4.9	3
91	Metabolically healthy and unhealthy obesity phenotypes and risk of renal stone: a cohort study. <i>International Journal of Obesity</i> , <b>2019</b> , 43, 852-861	5.5	3
90	Metabolic Obesity Phenotypes and Risk of Cellulitis: A Cohort Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	3
89	Clinical risk stratification model for advanced colorectal neoplasia in persons with negative fecal immunochemical test results. <i>PLoS ONE</i> , <b>2018</b> , 13, e0191125	3.7	3
88	Relationship Between Non-alcoholic Fatty Liver Disease and Decreased Bone Mineral Density: A Retrospective Cohort Study in Korea. <i>Journal of Preventive Medicine and Public Health</i> , <b>2020</b> , 53, 342-352	3.7	3
87	Glycemic Status, Insulin Resistance, and the Risk of Nephrolithiasis: A Cohort Study. <i>American Journal of Kidney Diseases</i> , <b>2020</b> , 76, 658-668.e1	7.4	3

86	Depressive symptoms and risk of liver-related mortality in individuals with hepatitis B virus infection: a cohort study. <i>Scientific Reports</i> , <b>2020</b> , 10, 20812	4.9	3
85	The Relationship between Platelet Count and Host Gut Microbiota: A Population-Based Retrospective Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	3
84	Correlation between Hepatitis B Virus Infection and Colorectal Neoplasia. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	3
83	Sex Differences in the Relation between Waist Circumference within the Normal Range and Development of Reflux Esophagitis. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	3
82	Association between rosacea severity and relative muscle mass: A cross-sectional study. <i>Journal of Dermatology</i> , <b>2019</b> , 46, 11-17	1.6	3
81	Alcoholic and Nonalcoholic Fatty Liver Disease and Incident Hospitalization for Liver and Cardiovascular Diseases. <i>Clinical Gastroenterology and Hepatology</i> , <b>2020</b> , 18, 205-215.e7	6.9	3
80	Factors affecting the serum levels of adipokines in Korean male patients with nonalcoholic fatty liver disease. <i>Hepato-Gastroenterology</i> , <b>2007</b> , 54, 1512-6		3
79	High serum alanine aminotransferase is associated with the risk of colorectal adenoma in Korean men. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2017</b> , 32, 1310-1317	4	2
78	Optimal Target Blood Pressure and Risk of Cardiovascular Disease in Low-Risk Younger Hypertensive Patients. <i>American Journal of Hypertension</i> , <b>2019</b> , 32, 833-841	2.3	2
77	Association between prostate-specific antigen and serum testosterone: A systematic review and meta-analysis. <i>Andrology</i> , <b>2020</b> , 8, 1194-1213	4.2	2
76	The risk of colorectal neoplasia can be different according to the types of family members affected by colorectal cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2018</b> , 33, 397-403	4	2
75	Predictive ability of the pooled cohort risk assessment for the incidence and progression of coronary artery calcification. <i>Coronary Artery Disease</i> , <b>2016</b> , 27, 504-10	1.4	2
74	Prolonged sitting increases the risk of gallstone disease regardless of physical activity: a cohort study. <i>Scandinavian Journal of Gastroenterology</i> , <b>2018</b> , 53, 864-869	2.4	2
73	Family history of gastric cancer is associated with the risk of colorectal neoplasia in Korean population. <i>Digestive and Liver Disease</i> , <b>2017</b> , 49, 1155-1161	3.3	2
72	Decrease in Sleep Duration and Poor Sleep Quality over Time Is Associated with an Increased Risk of Incident Non-Alcoholic Fatty Liver Disease.. <i>Journal of Personalized Medicine</i> , <b>2022</b> , 12,	3.6	2
71	Proton pump inhibitor use is associated with hip fracture development: a nationwide population-based cohort study. <i>Korean Journal of Internal Medicine</i> , <b>2020</b> , 35, 1084-1093	2.5	2
70	Alcohol Intake and Mortality in Patients With Chronic Viral Hepatitis: A Nationwide Cohort Study. <i>American Journal of Gastroenterology</i> , <b>2021</b> , 116, 329-335	0.7	2
69	Gender-specific cephalometric features related to obesity in sleep apnea patients: trilogy of soft palate-mandible-hyoid bone. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , <b>2019</b> , 41, 58	2.7	2



68	Risk of developing metachronous advanced colorectal neoplasia after resection of low-risk diminutive versus small adenomas. <i>Gastrointestinal Endoscopy</i> , <b>2020</b> , 91, 622-630	5.2	2
67	Simple proxies for detection of clinically significant serrated polyps and data for their benchmarks. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2020</b> , 35, 1365-1371	4	2
66	Low Levels of Alcohol Consumption and Risk of Intestinal Metaplasia: A Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2633-2641	4	2
65	Stages of menopause and abnormal lung function: a cross-sectional study of middle-aged women. <i>Menopause</i> , <b>2021</b> , 28, 811-818	2.5	2
64	Liver Fibrosis in Asians With Metabolic Dysfunction-Associated Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , <b>2021</b> ,	6.9	2
63	A Model for Predicting the Future Risk of Incident Erosive Esophagitis in an Asymptomatic Population Undergoing Regular Check-ups. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2591	1.8	2
62	Age at Menarche and Gallstone Disease in Middle-Aged Women. <i>Reproductive Sciences</i> , <b>2016</b> , 23, 1304-13		2
61	Association Between Cotinine-verified Smoking Status and Risk of Colorectal Neoplasia. <i>Journal of Clinical Gastroenterology</i> , <b>2019</b> , 53, e107-e112	3	2
60	Association between waist circumference and risk of colorectal neoplasia in normal-weight adults. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2020</b> , 35, 43-49	4	2
59	Smoking, urinary cotinine levels and incidence of visual impairment. <i>Scientific Reports</i> , <b>2021</b> , 11, 398	4.9	2
58	A Dose-Response Relationship of Alcohol Consumption with Risk of Visual Impairment in Korean Adults: The Kangbuk Samsung Health Study.. <i>Nutrients</i> , <b>2022</b> , 14,	6.7	2
57	Long or Irregular Menstrual Cycles and Risk of Prevalent and Incident Nonalcoholic Fatty Liver Disease.. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2022</b> ,	5.6	2
56	Natural courses of branch duct intraductal papillary mucinous neoplasm. <i>Langenbeck's Archives of Surgery</i> , <b>2017</b> , 402, 429-437	3.4	1
55	Risk of chronic obstructive pulmonary disease in healthy individuals with high C-reactive protein levels by smoking status: a population-based cohort study in Korea. <i>International Journal of COPD</i> , <b>2019</b> , 14, 2037-2046	3	1
54	Skeletal muscle mass and risk of advanced adenoma in surveillance colonoscopy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2020</b> , 35, 2088-2095	4	1
53	Relationship Between ECGlutamyltransferase Levels and Left Ventricular Diastolic Dysfunction. <i>Circulation Journal</i> , <b>2017</b> , 81, 823-830	2.9	1
52	Physical activity and impaired left ventricular relaxation in middle aged adults. <i>Scientific Reports</i> , <b>2018</b> , 8, 12461	4.9	1
51	Risk factors for hemorrhoidal disease among healthy young and middle-aged Korean adults.. <i>Scientific Reports</i> , <b>2022</b> , 12, 129	4.9	1

50	Sleep Duration, Sleep Quality, and the Development of Nonalcoholic Fatty Liver Disease: A Cohort Study. <i>Clinical and Translational Gastroenterology</i> , <b>2021</b> , 12, e00417	4.2	1
49	Appropriate Surveillance Interval after Colonoscopic Polypectomy in Patients Younger than 50 Years. <i>Journal of Korean Medical Science</i> , <b>2019</b> , 34, e101	4.7	1
48	Comparison of the clinical outcomes between antiviral-naïve patients treated with entecavir and lamivudine-resistant patients receiving adefovir add-on lamivudine combination treatment. <i>Clinical and Molecular Hepatology</i> , <b>2016</b> , 22, 350-358	6.9	1
47	Association of Age at Menarche With Left Ventricular Diastolic Dysfunction in Middle-Aged Women. <i>Circulation Journal</i> , <b>2018</b> , 82, 708-714	2.9	1
46	Clinicopathological characteristics of patients with gastrointestinal stromal tumor according to progrenulin expression.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 57-57	2.2	1
45	Age at menarche and risk of colorectal adenoma. <i>Korean Journal of Internal Medicine</i> , <b>2019</b> , 34, 998-1007	2.5	1
44	Menopausal Transition, Body Mass Index, and Prevalence of Mammographic Dense Breasts in Middle-Aged Women. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
43	Weight Change and the Development of Nonalcoholic Fatty Liver Disease in Metabolically Healthy Overweight Individuals. <i>Clinical Gastroenterology and Hepatology</i> , <b>2021</b> ,	6.9	1
42	Self-reported and cotinine-verified smoking and increased risk of incident hearing loss. <i>Scientific Reports</i> , <b>2021</b> , 11, 8103	4.9	1
41	Response to Lai. <i>American Journal of Gastroenterology</i> , <b>2019</b> , 114, 998-1000	0.7	1
40	The prospective relationship between low muscle mass and thyroid hormones among 1981069 euthyroid men and women; comparing different definitions of low muscle mass. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e13710	2.9	1
39	Optimization of the surveillance strategy in patients with colorectal adenomas: A combination of clinical parameters and index colonoscopy findings. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2021</b> , 36, 974-982	4	1
38	Low-level alcohol consumption and cancer mortality. <i>Scientific Reports</i> , <b>2021</b> , 11, 4585	4.9	1
37	Cluster Analysis of Inhalant Allergens in South Korea: A Computational Model of Allergic Sensitization. <i>Clinical and Experimental Otorhinolaryngology</i> , <b>2021</b> , 14, 93-99	3.4	1
36	Visual acuity and risk of overall, injury-related, and cardiovascular mortality: the Kangbuk Samsung Health Study. <i>European Journal of Preventive Cardiology</i> , <b>2021</b> ,	3.9	1
35	Impact of family history of colorectal cancer on age-specific prevalence of colorectal neoplasia. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2019</b> , 34, 537-543	4	1
34	Association between family history of colorectal cancer and the risk of metachronous colorectal neoplasia following polypectomy in patients aged . <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2019</b> , 34, 383-389	4	1
33	The Relationship Between Breast Density Change During Menopause and the Risk of Breast Cancer in Korean Women. <i>Cancer Prevention Research</i> , <b>2021</b> , 14, 1119-1128	3.2	1

32	Gut microbiota and the prevalence and incidence of renal stones.. <i>Scientific Reports</i> , <b>2022</b> , 12, 3732	4.9	1
31	Fasting ketonuria is inversely associated with coronary artery calcification in non-diabetic individuals.. <i>Atherosclerosis</i> , <b>2022</b> , 348, 1-7	3.1	1
30	Mammographic Breast Density, Benign Breast Disease, and Subsequent Breast Cancer Risk in 3.9 Million Korean Women.. <i>Radiology</i> , <b>2022</b> , 212727	20.5	1
29	Ideal cardiovascular health metrics and risk of incident early-onset vasomotor symptoms among premenopausal women. <i>Journal of Clinical Endocrinology and Metabolism</i> ,	5.6	1
28	Metabolically healthy and unhealthy obesity and risk of vasomotor symptoms in premenopausal women: cross-sectional and cohort studies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> ,	3.7	1
27	Impact of temperature and humidity on performance of the fecal immunochemical test for advanced colorectal neoplasia. <i>Scientific Reports</i> , <b>2019</b> , 9, 9824	4.9	0
26	Insulin resistance and the development of breast cancer in premenopausal women: the Kangbuk Samsung Health Study.. <i>Breast Cancer Research and Treatment</i> , <b>2022</b> , 192, 401	4.4	0
25	Low heart rate variability from 10-s electrocardiograms is associated with development of non-alcoholic fatty liver disease.. <i>Scientific Reports</i> , <b>2022</b> , 12, 1062	4.9	0
24	Abnormal and Euthyroid Ranges of Thyroid Hormones in Serum and Liver Cancer Mortality: A Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2002-2009	4	0
23	Impact of nonalcoholic fatty liver disease on the risk of metachronous colorectal neoplasia after polypectomy. <i>Korean Journal of Internal Medicine</i> , <b>2021</b> , 36, 557-567	2.5	0
22	Discordance Between Apolipoprotein B and Low-Density Lipoprotein Cholesterol and Progression of Coronary Artery Calcification in Middle Age. <i>Circulation Journal</i> , <b>2021</b> , 85, 900-907	2.9	0
21	Fasting Ketonuria and the Risk of Incident Nonalcoholic Fatty Liver Disease With and Without Liver Fibrosis in Nondiabetic Adults. <i>American Journal of Gastroenterology</i> , <b>2021</b> , 116, 2270-2278	0.7	0
20	Efficacy and Safety of DWJ1252 Compared With Gasmotin in the Treatment of Functional Dyspepsia: A Multicenter, Randomized, Double-blind, Active-controlled Study. <i>Journal of Neurogastroenterology and Motility</i> , <b>2021</b> , 27, 87-96	4.4	0
19	High-sensitivity C-reactive Protein and Regression of Low-grade Squamous Intraepithelial Lesion: The Role of Low-grade Inflammation in Cervical Carcinogenesis. <i>Journal of Epidemiology</i> , <b>2021</b> , 31, 615-620	2.4	0
18	Risk of post-polypectomy bleeding after endoscopic mucosal resection in patients receiving antiplatelet medication: comparison between the continue and hold groups.. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2022</b> , 1	5.2	0
17	Ten-Second Heart Rate Variability, Its Changes Over Time, and the Development of Hypertension.. <i>Hypertension</i> , <b>2022</b> , HYPERTENSIONAHA12118589	8.5	0
16	Alcohol Consumption Patterns and Risk of Early-Onset Vasomotor Symptoms in Premenopausal Women. <i>Nutrients</i> , <b>2022</b> , 14, 2276	6.7	0
15	Risk of liver fibrosis in patients with prediabetes and diabetes mellitus. <i>PLoS ONE</i> , <b>2022</b> , 17, e0269070	3.7	0

14	Reply. <i>Hepatology</i> , <b>2017</b> , 65, 2123-2124	11.2
13	Reply. <i>Hepatology</i> , <b>2017</b> , 66, 682	11.2
12	Response by Joo et al to Letter Regarding Article, "High-Risk Human Papillomavirus Infection and the Risk of Cardiovascular Disease in Korean Women". <i>Circulation Research</i> , <b>2019</b> , 125, e15	15.7
11	Response by Chang et al to Letter Regarding Article, "Prostate-Specific Antigen Within the Reference Range, Subclinical Coronary Atherosclerosis, and Cardiovascular Mortality". <i>Circulation Research</i> , <b>2019</b> , 124, e116	15.7
10	Self-rated health and risk of incident non-alcoholic fatty liver disease: A cohort study. <i>Scientific Reports</i> , <b>2020</b> , 10, 3826	4.9
9	Reply: how to determine a metabolically healthy body composition in cardiovascular disease. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 1184-5	15.1
8	Is Colonoscopic Screening Necessary for Patients Younger than 50 Years with Gastric Adenoma or Cancer?. <i>Journal of Korean Medical Science</i> , <b>2017</b> , 32, 1281-1287	4.7
7	Reply to Alanine Aminotransferase as an Independent Predictor of Incident Nonalcoholic Fatty Liver Disease. <i>Clinical Chemistry</i> , <b>2007</b> , 53, 1159-1161	5.5
6	Clinical characteristics and outcomes of metastatic or recurrent gastric cancer with high progranulin expression in patients who had received palliative chemotherapy.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 83-83	2.2
5	Changes in Abdominal Obesity Affect the Risk of Metachronous Advanced Colorectal Neoplasia Development after Polypectomy. <i>Yonsei Medical Journal</i> , <b>2020</b> , 61, 579-586	3
4	Exposure to Diagnostic Radiation in Patients with Inflammatory Bowel Disease: A Single Center Study. <i>Intestinal Research</i> , <b>2013</b> , 11, 107	4.1
3	Metabolically Healthy Obesity Is Associated with an Increased Risk of Colorectal Adenoma Occurrence Diagnosed by Surveillance Colonoscopy. <i>Gut and Liver</i> , <b>2021</b> , 15, 383-390	4.8
2	Fatty liver disease and changes in dense breasts in pre- and postmenopausal women: the Kangbuk Samsung Health Study. <i>Breast Cancer Research and Treatment</i> , <b>2021</b> , 190, 343-353	4.4
1	Association between prostatic 18F-FDG uptake and lower urinary tract symptoms assessed by International Prostate Symptom Score. <b>2022</b> , 28, 179-184	