

Bo Kyung Koo

List of Publications by Year in descending order

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41
papers

1,023
citations

516710

16
h-index

434195

31
g-index

42
all docs

42
docs citations

42
times ranked

1705
citing authors

#	ARTICLE	IF	CITATIONS
1	Sarcopenia is an independent risk factor for non-alcoholic steatohepatitis and significant fibrosis. <i>Journal of Hepatology</i> , 2017, 66, 123-131.	3.7	318
2	Additive effects of <i>PNPLA3</i> and <i>TM6SF2</i> on the histological severity of non-alcoholic fatty liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 1277-1285.	2.8	89
3	The Incidence and Prevalence of Diabetes Mellitus and Related Atherosclerotic Complications in Korea: A National Health Insurance Database Study. <i>PLoS ONE</i> , 2014, 9, e110650.	2.5	84
4	Identification of Novel Autoantibodies in Type 1 Diabetic Patients Using a High-Density Protein Microarray. <i>Diabetes</i> , 2014, 63, 3022-3032.	0.6	39
5	Epstein-Barr virus-encoded miR-BART5-5p upregulates PD-L1 through PIAS3/pSTAT3 modulation, worsening clinical outcomes of PD-L1-positive gastric carcinomas. <i>Gastric Cancer</i> , 2020, 23, 780-795.	5.3	39
6	Metabolic Dysfunction-Associated Fatty Liver Disease Predicts Long-term Mortality and Cardiovascular Disease. <i>Gut and Liver</i> , 2022, 16, 433-442.	2.9	38
7	Difference between old and young adults in contribution of β -cell function and sarcopenia in developing diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2016, 7, 233-240.	2.4	35
8	Development and Validation of a Scoring System, Based on Genetic and Clinical Factors, to Determine Risk of Steatohepatitis in Asian Patients with Nonalcoholic Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2592-2599.e10.	4.4	32
9	Association between muscle strength and advanced fibrosis in non-alcoholic fatty liver disease: a Korean nationwide survey. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 1232-1241.	7.3	29
10	Myosteatosis, but not Sarcopenia, Predisposes NAFLD Subjects to Early Steatohepatitis and Fibrosis Progression. <i>Clinical Gastroenterology and Hepatology</i> , 2023, 21, 388-397.e10.	4.4	29
11	Muscle alterations are independently associated with significant fibrosis in patients with nonalcoholic fatty liver disease. <i>Liver International</i> , 2021, 41, 494-504.	3.9	28
12	Non-alcoholic fatty liver disease and sarcopenia additively increase mortality: a Korean nationwide survey. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 964-972.	7.3	28
13	The association between liver fat and systemic calcified atherosclerosis. <i>Journal of Vascular Surgery</i> , 2020, 71, 204-211.e4.	1.1	27
14	Taking metformin and cognitive function change in older patients with diabetes. <i>Geriatrics and Gerontology International</i> , 2019, 19, 755-761.	1.5	22
15	Optimal high-density lipoprotein cholesterol cutoff for predicting cardiovascular disease: Comparison of the Korean and US National Health and Nutrition Examination Surveys. <i>Journal of Clinical Lipidology</i> , 2015, 9, 334-342.	1.5	19
16	Are We in the Same Risk of Diabetes Mellitus? Gender- and Age-Specific Epidemiology of Diabetes in 2001 to 2014 in the Korean Population. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 175.	4.7	18
17	Influence of the definition of "metabolically healthy obesity" on the progression of coronary artery calcification. <i>PLoS ONE</i> , 2017, 12, e0178741.	2.5	14
18	Association between circulating bile acid alterations and nonalcoholic steatohepatitis independent of obesity and diabetes mellitus. <i>Liver International</i> , 2021, 41, 2892-2902.	3.9	13

#	ARTICLE	IF	CITATIONS
19	Assessment of Muscle Quantity, Quality and Function. <i>Journal of Obesity and Metabolic Syndrome</i> , 2022, 31, 9-16.	3.6	12
20	Low Economic Status Is Identified as an Emerging Risk Factor for Diabetes Mellitus in Korean Men Aged 30 to 59 Years in Korean National Health and Nutrition Examination Survey 2008 to 2010. <i>Diabetes and Metabolism Journal</i> , 2015, 39, 137.	4.7	11
21	Changing relative contribution of abdominal obesity and a family history of diabetes on prevalence of diabetes mellitus in Korean men and women aged 30 to 49 years from 2001 to 2010. <i>Diabetes and Metabolism Journal</i> , 2010, 34, 113-117.	1.8	11
22	Muscle strength, an independent determinant of glycemic control in older adults with long-standing type 2 diabetes: a prospective cohort study. <i>BMC Geriatrics</i> , 2021, 21, 684.	2.7	11
23	Hypertriglyceridemia Is an Independent Risk Factor for Cardiovascular Diseases in Korean Adults Aged 30 to 49 Years: a Nationwide Population-Based Study. <i>Journal of Lipid and Atherosclerosis</i> , 2021, 10, 88.	3.5	10
24	Favorable Glycemic Control with Once-Daily Insulin Degludec/Insulin Aspart after Changing from Basal Insulin in Adults with Type 2 Diabetes. <i>Endocrinology and Metabolism</i> , 2019, 34, 382.	3.0	10
25	Associations of Perirenal Fat Thickness with Renal and Systemic Calcified Atherosclerosis. <i>Endocrinology and Metabolism</i> , 2020, 35, 122.	3.0	10
26	The Differential Association between Muscle Strength and Diabetes Mellitus According to the Presence or Absence of Obesity. <i>Journal of Obesity and Metabolic Syndrome</i> , 2019, 28, 46-52.	3.6	10
27	The Level of Autoantibodies Targeting Eukaryote Translation Elongation Factor 1 ϵ and Ubiquitin-Conjugating Enzyme 2L3 in Nondiabetic Young Adults. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 154.	4.7	9
28	Cardiovascular Outcomes of Obesity According to Menopausal Status: A Nationwide Population-Based Study. <i>Endocrinology and Metabolism</i> , 2021, 36, 1029-1041.	3.0	8
29	Prevalence of Diabetic Retinopathy in Undiagnosed Diabetic Patients: A Nationwide Population-Based Study. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 620-629.	4.7	4
30	Glove-Wall System for Respiratory Specimen Collection and COVID-19 Mass Screening. <i>Infection and Chemotherapy</i> , 2020, 52, 219.	2.3	3
31	Long-Term Effect of PNPLA3 on the Aggravation of Nonalcoholic Fatty Liver Disease in a Biopsy-Proven Cohort. <i>Clinical Gastroenterology and Hepatology</i> , 2023, 21, 1105-1107.e3.	4.4	3
32	Low fasting glucose-to-estimated average glucose ratio was associated with superior response to insulin degludec/aspart compared with basal insulin in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2021, , .	2.4	2
33	Response: The Differential Association between Muscle Strength and Diabetes Mellitus According to the Presence or Absence of Obesity (<i>J Obes Metab Syndr</i> 2019;28:46-52). <i>Journal of Obesity and Metabolic Syndrome</i> , 2019, 28, 297-298.	3.6	2
34	Contribution of Hypertriglyceridemia to Ischemic Cardiovascular Disease in Korean Women: A Nationwide Population-based Study. <i>Journal of Clinical Lipidology</i> , 2021, , .	1.5	2
35	Metformin Preserves Peripheral Nerve Damage with Comparable Effects to Alpha Lipoic Acid in Streptozotocin/High-Fat Diet Induced Diabetic Rats (<i>Diabetes Metab J</i> 2020;44:842-53). <i>Diabetes and Metabolism Journal</i> , 2021, 45, 125-126.	4.7	1
36	Letter: Effects of 6 Months of Dapagliflozin Treatment on Metabolic Profile and Endothelial Cell Dysfunction for Obese Type 2 Diabetes Mellitus Patients without Atherosclerotic Cardiovascular Disease (<i>J Obes Metab Syndr</i> 2020;29:215-21). <i>Journal of Obesity and Metabolic Syndrome</i> , 2021, 30, 72-73.	3.6	1

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37	Impact of Evolutionary Changes in Nonalcoholic Fatty Liver Disease on Lung Function Decline. <i>Gut and Liver</i> , 2023, 17, 139-149.	2.9	1
38	Determinants of the Risk of Diabetic Kidney Disease and Diabetic Retinopathy Independent of Glucose Exposure. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 444.	4.7	0
39	Letter: Regulating Hypothalamus Gene Expression in Food Intake: Dietary Composition or Calorie Density? (<i>Diabetes Metab J</i> 2017;41:121-7). <i>Diabetes and Metabolism Journal</i> , 2017, 41, 223.	4.7	0
40	Letter: Projection of Diabetes Prevalence in Korean Adults for the Year 2030 Using Risk Factors Identified from National Data (<i>Diabetes Metab J</i> 2019;43:90â€“6). <i>Diabetes and Metabolism Journal</i> , 2019, 43, 242.	4.7	0
41	Reply. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 413-414.	4.4	0