

Jae-Seung Yun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/454153/publications.pdf>

Version: 2024-02-01

53
papers

1,389
citations

331670

21
h-index

361022

35
g-index

57
all docs

57
docs citations

57
times ranked

1702
citing authors

#	ARTICLE	IF	CITATIONS
1	A deep learning model for screening type 2 diabetes from retinal photographs. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1218-1226.	2.6	8
2	Polygenic risk score: a useful clinical instrument for disease prediction and risk categorization. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2022, 4, 13-17.	0.1	0
3	Trends of severe hypoglycemia in patients with type 2 diabetes in Korea: A longitudinal nationwide cohort study. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1438-1443.	2.4	6
4	Adherence to healthy lifestyle behaviors as a preventable risk factor for severe hypoglycemia in people with type 2 diabetes: A longitudinal nationwide cohort study. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1533-1542.	2.4	3
5	Efficacy of Personalized Diabetes Self-care Using an Electronic Medical Record-Integrated Mobile App in Patients With Type 2 Diabetes: 6-Month Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2022, 24, e37430.	4.3	10
6	Associations of general obesity and central obesity with the risk of hepatocellular carcinoma in a Korean population: A national population-based cohort study. <i>International Journal of Cancer</i> , 2021, 148, 1144-1154.	5.1	10
7	Status of Diabetic Neuropathy in Korea: A National Health Insurance Service-National Sample Cohort Analysis (2006 to 2015). <i>Diabetes and Metabolism Journal</i> , 2021, 45, 115-119.	4.7	10
8	Severe hypoglycemia and the risk of end stage renal disease in type 2 diabetes. <i>Scientific Reports</i> , 2021, 11, 4305.	3.3	7
9	Impaired fasting glucose levels in overweight or obese subjects for screening of type 2 diabetes in Korea. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 382-391.	1.7	5
10	Status of Diabetic Neuropathy in Korea: A National Health Insurance Service-National Sample Cohort Analysis (2006 to 2015) (<i>Diabetes Metab J</i> 2021;45:115-9). <i>Diabetes and Metabolism Journal</i> , 2021, 45, 459-460.	4.7	1
11	Personalized Type 2 Diabetes Management Using a Mobile Application Integrated with Electronic Medical Records: An Ongoing Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5300.	2.6	4
12	Fasting glucose level and all-cause or cause-specific mortality in Korean adults: a nationwide cohort study. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 647-658.	1.7	9
13	2021 Clinical Practice Guidelines for Diabetes Mellitus of the Korean Diabetes Association. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 461-481.	4.7	146
14	Current trends in epidemiology of cardiovascular disease and cardiovascular risk management in type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2021, 123, 154838.	3.4	84
15	Diabetes Fact Sheets in Korea, 2020: An Appraisal of Current Status. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 1-10.	4.7	168
16	netCRS: Network-based comorbidity risk score for prediction of myocardial infarction using biobank-scaled PheWAS data. , 2021, , .		0
17	Fasting plasma glucose level and the risk of open angle glaucoma: Nationwide population-based cohort study in Korea. <i>PLoS ONE</i> , 2020, 15, e0239529.	2.5	11
18	The association between nonalcoholic fatty liver disease and esophageal, stomach, or colorectal cancer: National population-based cohort study. <i>PLoS ONE</i> , 2020, 15, e0226351.	2.5	30

#	ARTICLE	IF	CITATIONS
19	Optimal fasting plasma glucose and haemoglobin A1c levels for screening of prediabetes and diabetes according to 2-hour plasma glucose in a high-risk population: The Korean Diabetes Prevention Study. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3324.	4.0	0
20	Short adult height increases the risk of end-stage renal disease in type 2 diabetes. <i>Endocrine Connections</i> , 2020, 9, 912-921.	1.9	0
21	Short adult height increases the risk of end-stage renal disease in type 2 diabetes. <i>Endocrine Connections</i> , 2020, 9, 912-921.	1.9	1
22	Severe hypoglycemia and the risk of cardiovascular disease and mortality in type 2 diabetes: a nationwide population-based cohort study. <i>Cardiovascular Diabetology</i> , 2019, 18, 103.	6.8	51
23	Impact of obesity and diabetes on the incidence of kidney and bladder cancers: a nationwide cohort study. <i>European Journal of Endocrinology</i> , 2019, 181, 489-498.	3.7	11
24	Severe hypoglycemia is a risk factor for atrial fibrillation in type 2 diabetes mellitus: Nationwide population-based cohort study. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 157-163.	2.3	37
25	Depth and combined infection is important predictor of lower extremity amputations in hospitalized diabetic foot ulcer patients. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 952-960.	1.7	18
26	Development and validation of a risk prediction model for severe hypoglycemia in adult patients with type 2 diabetes: a nationwide population-based cohort study. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1545-1559.	3.0	30
27	Alopecia areata and overt thyroid diseases: A nationwide population-based study. <i>Journal of Dermatology</i> , 2018, 45, 1411-1417.	1.2	23
28	Progression of cardiovascular autonomic neuropathy and cardiovascular disease in type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2018, 17, 109.	6.8	35
29	Time- and frequency-domain measures of heart rate variability predict cardiovascular outcome in patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2018, 143, 159-169.	2.8	31
30	Hemoglobin glycation index predicts cardiovascular disease in people with type 2 diabetes mellitus: A 10-year longitudinal cohort study. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 906-910.	2.3	41
31	Vitiligo and overt thyroid diseases: A nationwide population-based study in Korea. <i>Journal of the American Academy of Dermatology</i> , 2017, 76, 871-878.	1.2	32
32	A comparison of effects of DPP-4 inhibitor and SGLT2 inhibitor on lipid profile in patients with type 2 diabetes. <i>Lipids in Health and Disease</i> , 2017, 16, 58.	3.0	68
33	Response: Clinical Course and Risk Factors of Diabetic Retinopathy in Patients with Type 2 Diabetes Mellitus in Korea (<i>Diabetes Metab J</i> 2016;40:482-93). <i>Diabetes and Metabolism Journal</i> , 2017, 41, 77.	4.7	0
34	Letter: Features of Long-Standing Korean Type 2 Diabetes Mellitus Patients with Diabetic Retinopathy: A Study Based on Standardized Clinical Data (<i>Diabetes Metab J</i> 2017;41:393-404). <i>Diabetes and Metabolism Journal</i> , 2017, 41, 492.	4.7	0
35	Early inner retinal thinning and cardiovascular autonomic dysfunction in type 2 diabetes. <i>PLoS ONE</i> , 2017, 12, e0174377.	2.5	14
36	Increased risk of thyroid diseases in patients with systemic lupus erythematosus: A nationwide population-based Study in Korea. <i>PLoS ONE</i> , 2017, 12, e0179088.	2.5	17

#	ARTICLE	IF	CITATIONS
37	Baseline-Corrected QT (QTc) Interval Is Associated with Prolongation of QTc during Severe Hypoglycemia in Patients with Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 463.	4.7	11
38	Response: Cardiovascular Disease Predicts Severe Hypoglycemia in Patients with Type 2 Diabetes (<i>Diabetes Metab J</i> 2015;39:498-506). <i>Diabetes and Metabolism Journal</i> , 2016, 40, 85.	4.7	0
39	Severe Hypoglycemia and Cardiovascular or All-Cause Mortality in Patients with Type 2 Diabetes. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 202.	4.7	60
40	Risk Factors and Adverse Outcomes of Severe Hypoglycemia in Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 423.	4.7	46
41	Clinical Course and Risk Factors of Diabetic Retinopathy in Patients with Type 2 Diabetes Mellitus in Korea. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 482.	4.7	40
42	Elevated lipoprotein(a) levels predict cardiovascular disease in type 2 diabetes mellitus: a 10-year prospective cohort study. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 1110-1119.	1.7	14
43	Diabetic Cardiovascular Autonomic Neuropathy Predicts Recurrent Cardiovascular Diseases in Patients with Type 2 Diabetes. <i>PLoS ONE</i> , 2016, 11, e0164807.	2.5	33
44	Cardiovascular Autonomic Dysfunction Predicts Diabetic Foot Ulcers in Patients With Type 2 Diabetes Without Diabetic Polyneuropathy. <i>Medicine (United States)</i> , 2016, 95, e3128.	1.0	21
45	Lipoprotein(a) predicts the development of diabetic retinopathy in people with type 2 diabetes mellitus. <i>Journal of Clinical Lipidology</i> , 2016, 10, 426-433.	1.5	20
46	Cardiovascular Disease Predicts Severe Hypoglycemia in Patients with Type 2 Diabetes. <i>Diabetes and Metabolism Journal</i> , 2015, 39, 498.	4.7	22
47	The association between abnormal heart rate variability and new onset of chronic kidney disease in patients with type 2 diabetes: A ten-year follow-up study. <i>Diabetes Research and Clinical Practice</i> , 2015, 108, 31-37.	2.8	28
48	Avoiding or coping with severe hypoglycemia in patients with type 2 diabetes. <i>Korean Journal of Internal Medicine</i> , 2015, 30, 6.	1.7	33
49	Higher Prevalence of Metformin-Induced Vitamin B12 Deficiency in Sulfonylurea Combination Compared with Insulin Combination in Patients with Type 2 Diabetes: A Cross-Sectional Study. <i>PLoS ONE</i> , 2014, 9, e109878.	2.5	22
50	Cardiovascular Autonomic Dysfunction Predicts Severe Hypoglycemia in Patients With Type 2 Diabetes: A 10-Year Follow-up Study. <i>Diabetes Care</i> , 2014, 37, 235-241.	8.6	38
51	Presence of Macroalbuminuria Predicts Severe Hypoglycemia in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 1283-1289.	8.6	49
52	Diabetic Retinopathy and Endothelial Dysfunction in Patients with Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2013, 37, 262.	4.7	25
53	Two Cases of Primary Hyperparathyroidism Associated with Colon Cancer. <i>Journal of Korean Endocrine Society</i> , 2008, 23, 204.	0.1	0