# Jae-Seung Yun

List of Publications by Year
in descending order

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|---|---|---|---|
| 53<br>papers | 1,389<br>citations | 331670<br>21<br>h-index | 361022<br>35<br>g-index |
| 57<br>all docs | 57<br>docs citations | 57<br>times ranked | 1702<br>citing authors |

| # | ARTICLE | IF | CITATIONS |
|---|---------|----|-----------|
| 1 | Diabetes Fact Sheets in Korea, 2020: An Appraisal of Current Status. Diabetes and Metabolism Journal, 2021, 45, 1-10. | 4.7 | 168 |
| 2 | 2021 Clinical Practice Guidelines for Diabetes Mellitus of the Korean Diabetes Association. Diabetes and Metabolism Journal, 2021, 45, 461-481. | 4.7 | 146 |
| 3 | Current trends in epidemiology of cardiovascular disease and cardiovascular risk management in type 2 diabetes. Metabolism: Clinical and Experimental, 2021, 123, 154838. | 3.4 | 84 |
| 4 | A comparison of effects of DPP-4 inhibitor and SGLT2 inhibitor on lipid profile in patients with type 2 diabetes. Lipids in Health and Disease, 2017, 16, 58. | 3.0 | 68 |
| 5 | Severe Hypoglycemia and Cardiovascular or All-Cause Mortality in Patients with Type 2 Diabetes. Diabetes and Metabolism Journal, 2016, 40, 202. | 4.7 | 60 |
| 6 | Severe hypoglycemia and the risk of cardiovascular disease and mortality in type 2 diabetes: a nationwide population-based cohort study. Cardiovascular Diabetology, 2019, 18, 103. | 6.8 | 51 |
| 7 | Presence of Macroalbuminuria Predicts Severe Hypoglycemia in Patients With Type 2 Diabetes. Diabetes Care, 2013, 36, 1283-1289. | 8.6 | 49 |
| 8 | Risk Factors and Adverse Outcomes of Severe Hypoglycemia in Type 2 Diabetes Mellitus. Diabetes and Metabolism Journal, 2016, 40, 423. | 4.7 | 46 |
| 9 | Hemoglobin glycation index predicts cardiovascular disease in people with type 2 diabetes mellitus: A 10-year longitudinal cohort study. Journal of Diabetes and Its Complications, 2018, 32, 906-910. | 2.3 | 41 |
| 10 | Clinical Course and Risk Factors of Diabetic Retinopathy in Patients with Type 2 Diabetes Mellitus in Korea. Diabetes and Metabolism Journal, 2016, 40, 482. | 4.7 | 40 |
| 11 | Cardiovascular Autonomic Dysfunction Predicts Severe Hypoglycemia in Patients With Type 2 Diabetes: A 10-Year Follow-up Study. Diabetes Care, 2014, 37, 235-241. | 8.6 | 38 |
| 12 | Severe hypoglycemia is a risk factor for atrial fibrillation in type 2 diabetes mellitus: Nationwide population-based cohort study. Journal of Diabetes and Its Complications, 2018, 32, 157-163. | 2.3 | 37 |
| 13 | Progression of cardiovascular autonomic neuropathy and cardiovascular disease in type 2 diabetes. Cardiovascular Diabetology, 2018, 17, 109. | 6.8 | 35 |
| 14 | Diabetic Cardiovascular Autonomic Neuropathy Predicts Recurrent Cardiovascular Diseases in Patients with Type 2 Diabetes. PLoS ONE, 2016, 11, e0164807. | 2.5 | 33 |
| 15 | Avoiding or coping with severe hypoglycemia in patients with type 2 diabetes. Korean Journal of Internal Medicine, 2015, 30, 6. | 1.7 | 33 |
| 16 | Vitiligo and overt thyroid diseases: A nationwide population-based study in Korea. Journal of the American Academy of Dermatology, 2017, 76, 871-878. | 1.2 | 32 |
| 17 | Time- and frequency-domain measures of heart rate variability predict cardiovascular outcome in patients with type 2 diabetes. Diabetes Research and Clinical Practice, 2018, 143, 159-169. | 2.8 | 31 |
| 18 | Development and validation of a risk prediction model for severe hypoglycemia in adult patients with type 2 diabetes: a nationwide population-based cohort study. Clinical Epidemiology, 2018, Volume 10, 1545-1559. | 3.0 | 30 |

| # | ARTICLE | IF | CITATIONS |
|---|---------|----|-----------|
| 19 | The association between nonalcoholic fatty liver disease and esophageal, stomach, or colorectal cancer: National population-based cohort study. PLoS ONE, 2020, 15, e0226351. | 2.5 | 30 |
| 20 | 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. Diabetes Research and Clinical Practice, 2015, 108, 31-37. | 2.8 | 28 |
| 21 | Diabetic Retinopathy and Endothelial Dysfunction in Patients with Type 2 Diabetes Mellitus. Diabetes and Metabolism Journal, 2013, 37, 262. | 4.7 | 25 |
| 22 | Alopecia areata and overt thyroid diseases: A nationwide population–based study. Journal of Dermatology, 2018, 45, 1411-1417. | 1.2 | 23 |
| 23 | 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. PLoS ONE, 2014, 9, e109878. | 2.5 | 22 |
| 24 | Cardiovascular Disease Predicts Severe Hypoglycemia in Patients with Type 2 Diabetes. Diabetes and Metabolism Journal, 2015, 39, 498. | 4.7 | 22 |
| 25 | Cardiovascular Autonomic Dysfunction Predicts Diabetic Foot Ulcers in Patients With Type 2 Diabetes Without Diabetic Polyneuropathy. Medicine (United States), 2016, 95, e3128. | 1.0 | 21 |
| 26 | Lipoprotein(a) predicts the development of diabetic retinopathy in people with type 2 diabetes mellitus. Journal of Clinical Lipidology, 2016, 10, 426-433. | 1.5 | 20 |
| 27 | Depth and combined infection is important predictor of lower extremity amputations in hospitalized diabetic foot ulcer patients. Korean Journal of Internal Medicine, 2018, 33, 952-960. | 1.7 | 18 |
| 28 | Increased risk of thyroid diseases in patients with systemic lupus erythematosus: A nationwide population-based Study in Korea. PLoS ONE, 2017, 12, e0179088. | 2.5 | 17 |
| 29 | Elevated lipoprotein(a) levels predict cardiovascular disease in type 2 diabetes mellitus: a 10-year prospective cohort study. Korean Journal of Internal Medicine, 2016, 31, 1110-1119. | 1.7 | 14 |
| 30 | Early inner retinal thinning and cardiovascular autonomic dysfunction in type 2 diabetes. PLoS ONE, 2017, 12, e0174377. | 2.5 | 14 |
| 31 | Baseline-Corrected QT (QTc) Interval Is Associated with Prolongation of QTc during Severe Hypoglycemia in Patients with Type 2 Diabetes Mellitus. Diabetes and Metabolism Journal, 2016, 40, 463. | 4.7 | 11 |
| 32 | Fasting plasma glucose level and the risk of open angle glaucoma: Nationwide population-based cohort study in Korea. PLoS ONE, 2020, 15, e0239529. | 2.5 | 11 |
| 33 | Impact of obesity and diabetes on the incidence of kidney and bladder cancers: a nationwide cohort study. European Journal of Endocrinology, 2019, 181, 489-498. | 3.7 | 11 |
| 34 | Associations of general obesity and central obesity with the risk of hepatocellular carcinoma in a Korean population: A national population–based cohort study. International Journal of Cancer, 2021, 148, 1144-1154. | 5.1 | 10 |
| 35 | Status of Diabetic Neuropathy in Korea: A National Health Insurance Service-National Sample Cohort Analysis (2006 to 2015). Diabetes and Metabolism Journal, 2021, 45, 115-119. | 4.7 | 10 |
| 36 | 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. Journal of Medical Internet Research, 2022, 24, e37430. | 4.3 | 10 |

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|---|---------|----|-----------| 
| 37 | Fasting glucose level and all-cause or cause-specific mortality in Korean adults: a nationwide cohort study. Korean Journal of Internal Medicine, 2021, 36, 647-658. | 1.7 | 9 |
| 38 | A deep learning model for screening type 2 diabetes from retinal photographs. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 1218-1226. | 2.6 | 8 |
| 39 | Severe hypoglycemia and the risk of end stage renal disease in type 2 diabetes. Scientific Reports, 2021, 11, 4305. | 3.3 | 7 |
| 40 | Trends of severe hypoglycemia in patients with type‰2 diabetes in Korea: A longitudinal nationwide cohort study. Journal of Diabetes Investigation, 2022, 13, 1438-1443. | 2.4 | 6 |
| 41 | Impaired fasting glucose levels in overweight or obese subjects for screening of type 2 diabetes in Korea. Korean Journal of Internal Medicine, 2021, 36, 382-391. | 1.7 | 5 |
| 42 | Personalized Type 2 Diabetes Management Using a Mobile Application Integrated with Electronic Medical Records: An Ongoing Randomized Controlled Trial. International Journal of Environmental Research and Public Health, 2021, 18, 5300. | 2.6 | 4 |
| 43 | Adherence to healthy lifestyle behaviors as a preventable risk factor for severe hypoglycemia in people with type‰2 diabetes: A longitudinal nationwide cohort study. Journal of Diabetes Investigation, 2022, 13, 1533-1542. | 2.4 | 3 |
| 44 | Status of Diabetic Neuropathy in Korea: A National Health Insurance Service-National Sample Cohort Analysis (2006 to 2015) (Diabetes Metab J 2021;45:115-9). Diabetes and Metabolism Journal, 2021, 45, 459-460. | 4.7 | 1 |
| 45 | Short adult height increases the risk of end-stage renal disease in type 2 diabetes. Endocrine Connections, 2020, 9, 912-921. | 1.9 | 1 |
| 46 | Two Cases of Primary Hyperparathyroidism Associated with Colon Cancer. Journal of Korean Endocrine Society, 2008, 23, 204. | 0.1 | 0 |
| 47 | Response: Cardiovascular Disease Predicts Severe Hypoglycemia in Patients with Type 2 Diabetes (<i>Diabetes Metab J</i> 2015;39:498-506). Diabetes and Metabolism Journal, 2016, 40, 85. | 4.7 | 0 |
| 48 | Response: Clinical Course and Risk Factors of Diabetic Retinopathy in Patients with Type 2 Diabetes Mellitus in Korea (Diabetes Metab J2016;40:482-93). Diabetes and Metabolism Journal, 2017, 41, 77. | 4.7 | 0 |
| 49 | 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). Diabetes and Metabolism Journal, 2017, 41, 492. | 4.7 | 0 |
| 50 | 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. Diabetes/Metabolism Research and Reviews, 2020, 36, e3324. | 4.0 | 0 |
| 51 | Short adult height increases the risk of end-stage renal disease in type 2 diabetes. Endocrine Connections, 2020, 9, 912-921. | 1.9 | 0 |
| 52 | netCRS: Network-based comorbidity risk score for prediction of myocardial infarction using biobank-scaled PheWAS data. , 2021, , . | | 0 |
| 53 | Polygenic risk score: a useful clinical instrument for disease prediction and risk categorization. Cardiovascular Prevention and Pharmacotherapy, 2022, 4, 13-17. | 0.1 | 0 |