

Kyu Jeung Ahn

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,341
citations

394286

19
h-index

360920

35
g-index

59
all docs

59
docs citations

59
times ranked

2310
citing authors

#	ARTICLE	IF	CITATIONS
1	The uncarboxylated form of osteocalcin is associated with improved glucose tolerance and enhanced β -cell function in middle-aged male subjects. <i>Diabetes/Metabolism Research and Reviews</i> , 2009, 25, 768-772.	1.7	204
2	Sarcopenia Is Independently Associated with Cardiovascular Disease in Older Korean Adults: The Korea National Health and Nutrition Examination Survey (KNHANES) from 2009. <i>PLoS ONE</i> , 2013, 8, e60119.	1.1	200
3	Bisphenol A reduces differentiation and stimulates apoptosis of osteoclasts and osteoblasts. <i>Life Sciences</i> , 2013, 93, 367-372.	2.0	67
4	Prevalence of Chronic Complications in Korean Patients with Type 2 Diabetes Mellitus Based on the Korean National Diabetes Program. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 504.	1.8	56
5	Neuroprotective Effect of Ghrelin Is Associated with Decreased Expression of Prostate Apoptosis Response-4. <i>Endocrine Journal</i> , 2009, 56, 609-617.	0.7	48
6	Metformin reduces the risk of cancer in patients with type 2 diabetes. <i>Medicine (United States)</i> , 2018, 97, e0036.	0.4	45
7	Circulating Osteocalcin Level Is Not Associated With Incident Type 2 Diabetes in Middle-Aged Male Subjects. <i>Diabetes Care</i> , 2012, 35, 1919-1924.	4.3	44
8	Fenofibrate, a PPAR α agonist, reduces hepatic fat accumulation through the upregulation of TFEB-mediated lipophagy. <i>Metabolism: Clinical and Experimental</i> , 2021, 120, 154798.	1.5	44
9	Direct Medical Costs for Patients with Type 2 Diabetes and Related Complications: A Prospective Cohort Study Based on the Korean National Diabetes Program. <i>Journal of Korean Medical Science</i> , 2012, 27, 876.	1.1	41
10	Comparison of the Efficacy of Glimepiride, Metformin, and Rosiglitazone Monotherapy in Korean Drug-Naïve Type 2 Diabetic Patients: The Practical Evidence of Antidiabetic Monotherapy Study. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 26.	1.8	32
11	The pharmacological stimulation of Nurr1 improves cognitive functions via enhancement of adult hippocampal neurogenesis. <i>Stem Cell Research</i> , 2016, 17, 534-543.	0.3	32
12	Optimal Serum Concentration of 25-Hydroxyvitamin D for Bone Health in Older Korean Adults. <i>Calcified Tissue International</i> , 2013, 92, 68-74.	1.5	29
13	Association between the Circulating Total Osteocalcin Level and the Development of Cardiovascular Disease in Middle-aged Men: A Mean 8.7-year Longitudinal Follow-up Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2015, 22, 136-143.	0.9	25
14	Changes in Serum Osteocalcin are Not Associated with Changes in Glucose or Insulin for Osteoporotic Patients Treated with Bisphosphonate. <i>Journal of Bone Metabolism</i> , 2013, 20, 37.	0.5	24
15	The effects of <i>Acanthopanax senticosus</i> extract on bone turnover and bone mineral density in Korean postmenopausal women. <i>Journal of Bone and Mineral Metabolism</i> , 2009, 27, 584-590.	1.3	22
16	Characteristics of insulin resistance and insulin secretory capacity in Korean subjects with IFG and IGT. <i>Diabetes Research and Clinical Practice</i> , 2010, 89, 250-255.	1.1	22
17	Autoimmune Hypoglycemia in a Patient with Characterization of Insulin Receptor Autoantibodies. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 80.	1.8	22
18	Efficacy and safety of evogliptin monotherapy in patients with type 2 diabetes and moderately elevated glycated haemoglobin levels after diet and exercise. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 1681-1687.	2.2	21

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19	Differential association between sarcopenia and metabolic phenotype in Korean young and older adults with and without obesity. <i>Obesity</i> , 2017, 25, 244-251.	1.5	21
20	Effects of C-reactive protein on bone cells. <i>Life Sciences</i> , 2016, 145, 1-8.	2.0	20
21	Statins for primary prevention in adults aged 75 years and older: A nationwide population-based case-control study. <i>Atherosclerosis</i> , 2019, 283, 28-34.	0.4	19
22	Hypoglycemia and Medical Expenses in Patients with Type 2 Diabetes Mellitus: An Analysis Based on the Korea National Diabetes Program Cohort. <i>PLoS ONE</i> , 2016, 11, e0148630.	1.1	18
23	Differences in Insulin Sensitivity and Secretory Capacity Based on OGTT in Subjects with Impaired Glucose Regulation. <i>Korean Journal of Internal Medicine</i> , 2007, 22, 270.	0.7	18
24	Addition of Ipragliflozin to Metformin Treatment in Korean Patients with Type 2 Diabetes Mellitus: Subgroup Analysis of a Phase 3 Trial. <i>Diabetes and Metabolism Journal</i> , 2017, 41, 135.	1.8	14
25	The association between lipoprotein (a) and carotid atherosclerosis in patients with type 2 diabetes without pre-existing cardiovascular disease: A cross-sectional study. <i>Diabetes Research and Clinical Practice</i> , 2021, 171, 108622.	1.1	14
26	Allopurinol ameliorates high fructose diet induced hepatic steatosis in diabetic rats through modulation of lipid metabolism, inflammation, and ER stress pathway. <i>Scientific Reports</i> , 2021, 11, 9894.	1.6	14
27	Comparison of the Efficacy of Rosuvastatin Monotherapy 20 mg with Rosuvastatin 5 mg and Ezetimibe 10 mg Combination Therapy on Lipid Parameters in Patients with Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 582.	1.8	14
28	Utilization patterns and cost of complementary and alternative medicine compared to conventional medicine in patients with type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2011, 93, 115-122.	1.1	13
29	Increasing achievement of the target goals for glycemic, blood pressure and lipid control for adults with diagnosed diabetes in Korea. <i>Journal of Diabetes Investigation</i> , 2013, 4, 460-465.	1.1	13
30	Long-term effects on glycaemic control and β -cell preservation of early intensive treatment in patients with newly diagnosed type 2 diabetes: A multicentre randomized trial. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1121-1130.	2.2	13
31	Exendin-4, a glucagon-like peptide-1 receptor agonist, reduces hepatic steatosis and endoplasmic reticulum stress by inducing nuclear factor erythroid-derived 2-related factor 2 nuclear translocation. <i>Toxicology and Applied Pharmacology</i> , 2018, 360, 18-29.	1.3	13
32	Hospital-Based Korean Diabetes Prevention Study: A Prospective, Multi-Center, Randomized, Open-Label Controlled Study. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 49.	1.8	13
33	Optimal Range of Triglyceride Values to Estimate Serum Low Density Lipoprotein Cholesterol Concentration in Korean Adults: the Korea National Health and Nutrition Examination Survey, 2009. <i>Journal of Korean Medical Science</i> , 2012, 27, 1530.	1.1	11
34	<i>Aster spathulifolius</i> Maxim extract reduces body weight and fat mass in obese humans. <i>Nutrition Research</i> , 2016, 36, 671-678.	1.3	11
35	Efficacy and safety of gemigliptin, a dipeptidyl peptidase-4 inhibitor, in patients with type 2 diabetes mellitus inadequately controlled with combination treatment of metformin and sulphonylurea: 24-week, multicentre, randomized, double-blind, placebo-controlled study (TROICA study). <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 635-643.	2.2	11
36	Comparison of the Efficacy and Safety of Rosuvastatin/Ezetimibe Combination Therapy and Rosuvastatin Monotherapy on Lipoprotein in Patients With Type 2 Diabetes: Multicenter Randomized Controlled Study. <i>Diabetes Therapy</i> , 2020, 11, 859-871.	1.2	11

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37	Clinical and Economic Outcomes in Medication-Adherent and -Nonadherent Patients With Type 2 Diabetes Mellitus in the Republic of Korea. <i>Clinical Therapeutics</i> , 2014, 36, 245-254.	1.1	10
38	Failure of monotherapy in clinical practice in patients with type 2 diabetes: The Korean National Diabetes Program. <i>Journal of Diabetes Investigation</i> , 2018, 9, 1144-1152.	1.1	10
39	Pancreatic fat accumulation is associated with decreased β -cell function and deterioration in glucose tolerance in Korean adults. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3425.	1.7	9
40	Risk Factors for the Progression of Intima-Media Thickness of Carotid Arteries: A 2-Year Follow-Up Study in Patients with Newly Diagnosed Type 2 Diabetes. <i>Diabetes and Metabolism Journal</i> , 2013, 37, 365.	1.8	8
41	Efficacy and Safety of Switching to Tenziglipitin in Patients with Type 2 Diabetes Inadequately Controlled with Dipeptidyl Peptidase-4 Inhibitors: A 12-Week Interim Report. <i>Diabetes Therapy</i> , 2019, 10, 1271-1282.	1.2	8
42	Low Skeletal Muscle Mass Is Associated With the Presence, Incidence, and Progression of Coronary Artery Calcification. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1480-1488.	0.8	8
43	A Case of Multiple Endocrine Neoplasia Type 1 with Primary Liver Gastrinoma. <i>Journal of Korean Medical Science</i> , 2010, 25, 953.	1.1	7
44	Assessment of glycemic lability and severity of hypoglycemia in Korean patients with type 1 diabetes. <i>Endocrine Journal</i> , 2011, 58, 433-440.	0.7	5
45	Acromegaly with Normal Insulin-Like Growth Factor-1 Levels and Congestive Heart Failure as the First Clinical Manifestation. <i>Endocrinology and Metabolism</i> , 2015, 30, 395.	1.3	5
46	Clinical Characteristics and Prevalence of Comorbidities according to Metformin Use in Korean Patients with Type 2 Diabetes. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-7.	0.6	5
47	Statin use for primary prevention in patients with type 2 diabetes: Can it benefit all ages? â€œ A nationwide propensity-matched cohort study. <i>Diabetes Research and Clinical Practice</i> , 2021, 180, 109044.	1.1	5
48	Use of Insulin Glargine 100ÂU/mL for the Treatment of Type 2 Diabetes Mellitus in East Asians: A Review. <i>Diabetes Therapy</i> , 2019, 10, 805-833.	1.2	4
49	Trends in the Prevalence of Obesity and Its Phenotypes Based on the Korea National Health and Nutrition Examination Survey from 2007 to 2017 in Korea. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 808-812.	1.8	4
50	Effects of foot complications in patients with Type 2 diabetes mellitus on public healthcare: An analysis based on the Korea National Diabetes Program Cohort. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 375-380.	1.2	3
51	Comparison of Adherence to Glimpiride/Metformin Sustained Release Once-daily Versus Glimpiride/Metformin Immediate Release BID Fixed-combination Therapy Using the Medication Event Monitoring System in Patients With Type 2 Diabetes. <i>Clinical Therapeutics</i> , 2018, 40, 752-761.e2.	1.1	3
52	Clinical Impacts of Iatrogenic Hypoglycemia. <i>Korean Clinical Diabetes</i> , 2008, 9, 106.	0.1	3
53	A Case of Primary Adrenal Insufficiency in a Patient with Acquired Immunodeficiency Syndrome. <i>Endocrinology and Metabolism</i> , 2011, 26, 253.	1.3	1
54	Lilly Insulin Glargine Versus LantusÂ® in Type 2 Diabetes Mellitus Patients: India and East Asia Subpopulation Analyses of the ELEMENT 5 Study. <i>Clinical Drug Investigation</i> , 2019, 39, 745-756.	1.1	1

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55	A Case of Osteomalacia Caused by Severe Vitamin D Deficiency. Journal of Korean Endocrine Society, 2007, 22, 55.	0.1	1
56	A Case of Adrenocortical Carcinoma Secreting Cortisol, Androgen and Aldosterone. Endocrinology and Metabolism, 2011, 26, 239.	1.3	1
57	The efficacy and safety of <i>Dendropanax morbifera</i> leaf extract on the metabolic syndrome: a 12-week, placebo controlled, double blind, and randomized controlled trial. Nutrition Research and Practice, 2022, 16, 60.	0.7	1
58	Increased Visit-to-Visit Liver Enzyme Variability Is Associated with Incident Diabetes: A Community-Based 12-Year Prospective Cohort Study. Diabetes and Metabolism Journal, 2021, 45, 890-898.	1.8	0