

Sin Gon Kim

List of Publications by Year in Descending Order

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

203
papers

4,595
citations

38
h-index

60
g-index

206
ext. papers

5,590
ext. citations

4.9
avg, IF

5.26
L-index

#	Paper	IF	Citations
203	Implications of fasting plasma glucose variability on the risk of incident peripheral artery disease in a population without diabetes: a nationwide population-based cohort study.. <i>Cardiovascular Diabetology</i> , 2022 , 21, 15	8.7	1
202	Relative contributions of statin intensity, achieved low-density lipoprotein cholesterol level, and statin therapy duration to cardiovascular risk reduction in patients with type 2 diabetes: population based cohort study.. <i>Cardiovascular Diabetology</i> , 2022 , 21, 28	8.7	1
201	Epidemiology and Long-Term Adverse Outcomes in Korean Patients with Congenital Adrenal Hyperplasia: A Nationwide Study.. <i>Endocrinology and Metabolism</i> , 2022 , 37, 138-147	3.5	1
200	Early combination versus initial metformin monotherapy in the management of newly diagnosed type 2 diabetes: An East Asian perspective. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 3-17	6.7	3
199	Sarcopenia is associated with decreased gray matter volume in the parietal lobe: a longitudinal cohort study. <i>BMC Geriatrics</i> , 2021 , 21, 622	4.1	1
198	Null Association between BRAF V600E Mutation and Tumor Recurrence in Patients with Papillary Thyroid Microcarcinoma in South Korea. <i>International Journal of Thyroidology</i> , 2021 , 14, 135-142	0.2	0
197	Implication of thyroid function in periodontitis: a nationwide population-based study. <i>Scientific Reports</i> , 2021 , 11, 22127	4.9	1
196	How Can We Adopt the Glucose Tolerance Test to Facilitate Predicting Pregnancy Outcome in Gestational Diabetes Mellitus?. <i>Endocrinology and Metabolism</i> , 2021 , 36, 988-996	3.5	0
195	Treatment Modality and Risk of Heart Failure in Patients With Long-Standing Graves Disease: A Nationwide Population-Based Cohort Study. <i>Frontiers in Endocrinology</i> , 2021 , 12, 761782	5.7	0
194	Age- and Sex-Related Differential Associations between Body Composition and Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2021 , 45, 183-194	5	2
193	Comparative Renal Effects of Dipeptidyl Peptidase-4 Inhibitors and Sodium-Glucose Cotransporter 2 Inhibitors on Individual Outcomes in Patients with Type 2 Diabetes: A Systematic Review and Network Meta-Analysis. <i>Endocrinology and Metabolism</i> , 2021 , 36, 388-400	3.5	3
192	Consensus Recommendations by the Asian Pacific Society of Cardiology: Optimising Cardiovascular Outcomes in Patients with Type 2 Diabetes. <i>European Cardiology Review</i> , 2021 , 16, e14	3.9	0
191	Association Between Visit-to-Visit Fasting Plasma Glucose Variability and Osteoporotic Fractures in Nondiabetic Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e3449-e3460	5.6	1
190	Long Working Hours and Risk of Nonalcoholic Fatty Liver Disease: Korea National Health and Nutrition Examination Survey VII. <i>Frontiers in Endocrinology</i> , 2021 , 12, 647459	5.7	3
189	Time to Reach Target Glycosylated Hemoglobin Is Associated with Long-Term Durable Glycemic Control and Risk of Diabetic Complications in Patients with Newly Diagnosed Type 2 Diabetes Mellitus: A 6-Year Observational Study. <i>Diabetes and Metabolism Journal</i> , 2021 , 45, 368-378	5	6
188	Effect of Statin Use on the Risk of Osteoporotic Fracture in Patients With Metabolic Syndrome: A Nested Case-Control Study. <i>Journal of the Endocrine Society</i> , 2021 , 5, A244-A245	0.4	78
187	Use of Renin-Angiotensin-Aldosterone System Inhibitors and Severe COVID-19 Outcomes in Patients with Hypertension: A Nationwide Cohort Study. <i>Diabetes and Metabolism Journal</i> , 2021 , 45, 430-438	5.438	1

186	Glycemic variability and the risk of nonalcoholic fatty liver disease : A nationwide population-based cohort study. <i>Diabetes Research and Clinical Practice</i> , 2021 , 177, 108922	7.4	1
185	Weight-adjusted waist index reflects fat and muscle mass in the opposite direction in older adults. <i>Age and Ageing</i> , 2021 , 50, 780-786	3	2
184	Fasting plasma glucose variability in midlife and risk of Parkinson's disease: A nationwide population-based study. <i>Diabetes and Metabolism</i> , 2021 , 47, 101195	5.4	6
183	Effect of Metabolic Health and Obesity Phenotype on the Risk of Pancreatic Cancer: A Nationwide Population-Based Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 521-528	4	4
182	Trends in Pediatric Thyroid Cancer Incidence, Treatment, and Clinical Course in Korea During 2004-2016: A Nationwide Population-Based Study. <i>Thyroid</i> , 2021 , 31, 902-911	6.2	2
181	Statin Therapy and the Risk of Osteoporotic Fractures in Patients with Metabolic Syndrome: a Nested Case-Control Study. <i>Journal of Lipid and Atherosclerosis</i> , 2021 , 10, 322-333	3	0
180	Association of the triglyceride and glucose index with low muscle mass: KNHANES 2008-2011. <i>Scientific Reports</i> , 2021 , 11, 450	4.9	1
179	Time to Reach Target Glycosylated Hemoglobin Is Associated with Long-Term Durable Glycemic Control and Risk of Diabetic Complications in Patients with Newly Diagnosed Type 2 Diabetes Mellitus: A 6-Year Observational Study (Diabetes Metab J 2021;45:368-78). <i>Diabetes and Metabolism Journal</i> , 2021 , 45, 617-618	5	0
178	Weight Gain Predicts Metabolic Syndrome among North Korean Refugees in South Korea. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
177	Metabolically unhealthy individuals, either with obesity or not, have a higher risk of critical coronavirus disease 2019 outcomes than metabolically healthy individuals without obesity. <i>Metabolism: Clinical and Experimental</i> , 2021 , 154894	12.7	2
176	Bone mineral density and osteoporosis risk in young adults with atopic dermatitis.. <i>Scientific Reports</i> , 2021 , 11, 24228	4.9	0
175	Fasting Glucose Variability as a Risk Indicator for End-Stage Kidney Disease in Patients with Diabetes: A Nationwide Population-Based Study.. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
174	Prevalence and complications of nonsurgical hypoparathyroidism in Korea: A nationwide cohort study. <i>PLoS ONE</i> , 2020 , 15, e0232842	3.7	7
173	Efficacy and safety of lobeglitazone versus sitagliptin as an add-on to metformin in patients with type 2 diabetes with two or more components of metabolic syndrome over 24 weeks. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 1869-1873	6.7	3
172	Body Weight Variability Increases Dementia Risk Among Older Adults: A Nationwide Population-Based Cohort Study. <i>Frontiers in Endocrinology</i> , 2020 , 11, 291	5.7	9
171	Prevalence of osteoporosis among North Korean women refugees living in South Korea: a comparative cross-sectional study. <i>BMJ Open</i> , 2020 , 10, e036230	3	2
170	A novel non-PPARGgamma insulin sensitizer: MLR-1023 clinical proof-of-concept in type 2 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2020 , 34, 107555	3.2	8
169	Actual causes of death in thyroid cancer patients in Korea: A Nationwide Case Control Cohort Study. <i>European Journal of Endocrinology</i> , 2020 , 182, 103-110	6.5	3

168	Comparisons of food security, dietary behaviors and nutrient intakes between adult North Korean Refugees in South Korea and South Koreans. <i>Nutrition Research and Practice</i> , 2020 , 14, 134-142	2.1	0
167	Epidemiology and Prognosis of Pheochromocytoma/Paraganglioma in Korea: A Nationwide Study Based on the National Health Insurance Service. <i>Endocrinology and Metabolism</i> , 2020 , 35, 157-164	3.5	11
166	Trends in the Diagnosis and Treatment of Patients with Medullary Thyroid Carcinoma in Korea. <i>Endocrinology and Metabolism</i> , 2020 , 35, 811-819	3.5	3
165	Incidence and Risk Factors for Dementia in Type 2 Diabetes Mellitus: A Nationwide Population-Based Study in Korea. <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 113-124	5	16
164	Changes in the Quality of Life in Patients with Type 2 Diabetes Mellitus According to Physician and Patient Behaviors. <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 91-102	5	3
163	Fibrates Revisited: Potential Role in Cardiovascular Risk Reduction. <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 213-221	5	10
162	Comparison of anthropometric indices for the screening of nonalcoholic fatty liver disease in pre- and postmenopausal women. <i>Menopause</i> , 2020 , 27, 88-94	2.5	3
161	BRAF V600E status may facilitate decision-making on active surveillance of low-risk papillary thyroid microcarcinoma. <i>European Journal of Cancer</i> , 2020 , 124, 161-169	7.5	24
160	Effects of radioactive iodine treatment on cardiovascular disease in thyroid cancer patients: a nationwide cohort study. <i>Annals of Translational Medicine</i> , 2020 , 8, 1235	3.2	3
159	Prognostic value of long-term gamma-glutamyl transferase variability in individuals with diabetes: a nationwide population-based study. <i>Scientific Reports</i> , 2020 , 10, 15375	4.9	1
158	Glucose variability and the risks of stroke, myocardial infarction, and all-cause mortality in individuals with diabetes: retrospective cohort study. <i>Cardiovascular Diabetology</i> , 2020 , 19, 144	8.7	14
157	Association of early-onset diabetes, prediabetes and early glycaemic recovery with the risk of all-cause and cardiovascular mortality. <i>Diabetologia</i> , 2020 , 63, 2305-2314	10.3	4
156	Gamma-glutamyl transferase variability can predict the development of end-stage of renal disease: a nationwide population-based study. <i>Scientific Reports</i> , 2020 , 10, 11668	4.9	4
155	Interleukin-15 and irisin serum concentrations are not related to cardiometabolic risk factors in patients with type 2 diabetes from Korea and Germany. <i>Acta Diabetologica</i> , 2020 , 57, 381-384	3.9	1
154	Efficacy and safety of evogliptin treatment in patients with type 2 diabetes: A multicentre, active-controlled, randomized, double-blind study with open-label extension (the EVERGREEN study). <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 1527-1536	6.7	8
153	Gamma-glutamyl transferase variability and the risk of hospitalisation for heart failure. <i>Heart</i> , 2020 , 106, 1080-1086	5.1	4
152	Association of serum sclerostin levels with low skeletal muscle mass: The Korean Sarcopenic Obesity Study (KSOS). <i>Bone</i> , 2019 , 128, 115053	4.7	15
151	Effects of Sodium-Glucose Cotransporter 2 Inhibitors on Renal Outcomes in Patients with Type 2 Diabetes: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Scientific Reports</i> , 2019 , 9, 13009	4.9	29

150	Use of fenofibrate on cardiovascular outcomes in statin users with metabolic syndrome: propensity matched cohort study. <i>BMJ, The</i> , 2019 , 366, l5125	5.9	27
149	Untreated primary hypothyroidism with simultaneous rhabdomyolysis, pericardial effusion, and sudden sensorineural hearing loss: a case report. <i>BMC Endocrine Disorders</i> , 2019 , 19, 52	3.3	3
148	Variability in Total Cholesterol Concentration Is Associated With the Risk of Dementia: A Nationwide Population-Based Cohort Study. <i>Frontiers in Neurology</i> , 2019 , 10, 441	4.1	10
147	Glutamyltransferase Variability and the Risk of Mortality, Myocardial Infarction, and Stroke: A Nationwide Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	6
146	Habitual late sleep initiation is associated with increased incidence of type 2 diabetes mellitus in Korean adults: the Korean Genome and Epidemiology Study. <i>Sleep</i> , 2019 , 42,	1.1	3
145	Total cholesterol variability and risk of atrial fibrillation: A nationwide population-based cohort study. <i>PLoS ONE</i> , 2019 , 14, e0215687	3.7	8
144	Effects of Dipeptidyl Peptidase-4 Inhibitors on Renal Outcomes in Patients with Type 2 Diabetes: A Systematic Review and Meta-Analysis. <i>Endocrinology and Metabolism</i> , 2019 , 34, 80-92	3.5	28
143	Dipeptidyl peptidase-4 inhibitor compared with sulfonylurea in combination with metformin: cardiovascular and renal outcomes in a propensity-matched cohort study. <i>Cardiovascular Diabetology</i> , 2019 , 18, 28	8.7	14
142	Effectiveness and Safety of Adding Basal Insulin Glargine in Patients with Type 2 Diabetes Mellitus Exhibiting Inadequate Response to Metformin and DPP-4 Inhibitors with or without Sulfonylurea. <i>Diabetes and Metabolism Journal</i> , 2019 , 43, 432-446	5	2
141	Dietary behaviors and nutritional status according to the bone mineral density status among adult female North Korean refugees in South Korea. <i>Journal of Nutrition and Health</i> , 2019 , 52, 449	0.8	
140	Proportion and Characteristics of the Subjects with Low Muscle Mass and Abdominal Obesity among the Newly Diagnosed and Drug-Naïve Type 2 Diabetes Mellitus Patients. <i>Diabetes and Metabolism Journal</i> , 2019 , 43, 105-113	5	8
139	Effects of long-term glycemic variability on incident cardiovascular disease and mortality in subjects without diabetes: A nationwide population-based study. <i>Medicine (United States)</i> , 2019 , 98, e16317	1.8	24
138	Implication of liver enzymes on incident cardiovascular diseases and mortality: A nationwide population-based cohort study. <i>Scientific Reports</i> , 2018 , 8, 3764	4.9	40
137	Melatonin improves insulin resistance and hepatic steatosis through attenuation of alpha-2-HS-glycoprotein. <i>Journal of Pineal Research</i> , 2018 , 65, e12493	10.4	30
136	Effects of Low Muscle Mass on Albuminuria and Chronic Kidney Disease in Patients With Type 2 Diabetes: The Korean Sarcopenic Obesity Study (KSOS). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 386-392	6.4	14
135	Prevalence of General and Central Obesity and Associated Factors among North Korean Refugees in South Korea by Duration after Defection from North Korea: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	3
134	Dipeptidyl peptidase-4 inhibitor use and risk of diabetic retinopathy: A population-based study. <i>Diabetes and Metabolism</i> , 2018 , 44, 361-367	5.4	13
133	Knockdown of Sestrin2 Increases Lipopolysaccharide-Induced Oxidative Stress, Apoptosis, and Fibrotic Reactions in H9c2 Cells and Heart Tissues of Mice via an AMPK-Dependent Mechanism. <i>Mediators of Inflammation</i> , 2018 , 2018, 6209140	4.3	23

132	Association of serum Sestrin2 level with metabolic risk factors in newly diagnosed drug-naïve type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2018 , 144, 34-41	7.4	15
131	U-shaped association between sleep duration and urinary albumin excretion in Korean adults: 2011-2014 Korea National Health and Nutrition Examination Survey. <i>PLoS ONE</i> , 2018 , 13, e0192980	3.7	8
130	Implications of circulating Meteorin-like (Metrl) level in human subjects with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2018 , 136, 100-107	7.4	31
129	Relationship of Circulating Fetuin-A Levels with Body Size and Metabolic Phenotypes. <i>International Journal of Endocrinology</i> , 2018 , 2018, 7918714	2.7	8
128	The Status and Distinct Characteristics of Endocrine Diseases in North Korean Articles Published between 2006 and 2015. <i>Endocrinology and Metabolism</i> , 2018 , 33, 268-272	3.5	2
127	A novel adiposity index as an integrated predictor of cardiometabolic disease morbidity and mortality. <i>Scientific Reports</i> , 2018 , 8, 16753	4.9	18
126	Bibliographical Characteristics of North Korean Medical Journals and Articles. <i>Journal of Korean Medical Science</i> , 2018 , 33, e185	4.7	7
125	Impact of Visit-to-Visit Fasting Plasma Glucose Variability on the Development of Type 2 Diabetes: A Nationwide Population-Based Cohort Study. <i>Diabetes Care</i> , 2018 , 41, 2610-2616	14.6	30
124	Efficacy and tolerability of novel triple combination therapy in drug-naïve patients with type 2 diabetes from the TRIPLE-AXEL trial: protocol for an open-label randomised controlled trial. <i>BMJ Open</i> , 2018 , 8, e022448	3	3
123	Ten-Year Mortality Trends for Adults with and without Diabetes Mellitus in South Korea, 2003 to 2013. <i>Diabetes and Metabolism Journal</i> , 2018 , 42, 394-401	5	16
122	Implication of Nonalcoholic Fatty Liver Disease, Metabolic Syndrome, and Subclinical Inflammation on Mild Renal Insufficiency. <i>International Journal of Endocrinology</i> , 2018 , 2018, 1835486	2.7	2
121	Delay of insulin initiation in patients with type 2 diabetes mellitus inadequately controlled with oral hypoglycemic agents (analysis of patient- and physician-related factors): A prospective observational DIPP-FACTOR study in Korea. <i>Journal of Diabetes Investigation</i> , 2017 , 8, 346-353	3.9	17
120	Knockdown of sestrin2 increases pro-inflammatory reactions and ER stress in the endothelium via an AMPK dependent mechanism. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017 , 1863, 1436-1444	6.9	38
119	Increased Vascular Disease Mortality Risk in Prediabetic Korean Adults Is Mainly Attributable to Ischemic Stroke. <i>Stroke</i> , 2017 , 48, 840-845	6.7	12
118	Endpoints for screening thyroid cancer in the Republic of Korea: thyroid specialists' perspectives. <i>Journal of Endocrinological Investigation</i> , 2017 , 40, 683-685	5.2	6
117	Determinants of Long-Term Durable Glycemic Control in New-Onset Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2017 , 41, 284-295	5	9
116	Effects of Lofeglitazone, a Novel Thiazolidinedione, on Bone Mineral Density in Patients with Type 2 Diabetes Mellitus over 52 Weeks. <i>Diabetes and Metabolism Journal</i> , 2017 , 41, 377-385	5	11
115	Emerging Safety Issues of Dipeptidyl Peptidase-4 Inhibitors and Sodium Glucose Cotransporter 2 Inhibitors: How to Interpret and Apply in Clinical Practice. <i>Journal of Korean Diabetes</i> , 2017 , 18, 135	0.1	

114	The FTO rs9939609 polymorphism is associated with short leukocyte telomere length in nonobese individuals. <i>Medicine (United States)</i> , 2017 , 96, e7565	1.8	3
113	Association between vascular inflammation and non-alcoholic fatty liver disease: Analysis by F-fluorodeoxyglucose positron emission tomography. <i>Metabolism: Clinical and Experimental</i> , 2017 , 67, 72-79	12.7	19
112	Trends in socioeconomic inequalities in five major risk factors for cardiovascular disease in the Korean population: a cross-sectional study using data from the Korea National Health and Nutrition Examination Survey, 2001-2014. <i>BMJ Open</i> , 2017 , 7, e014070	3	22
111	Effects of Vildagliptin or Pioglitazone on Glycemic Variability and Oxidative Stress in Patients with Type 2 Diabetes Inadequately Controlled with Metformin Monotherapy: A 16-Week, Randomised, Open Label, Pilot Study. <i>Endocrinology and Metabolism</i> , 2017 , 32, 241-247	3.5	18
110	Association of leukocyte cell-derived chemotaxin 2 (LECT2) with NAFLD, metabolic syndrome, and atherosclerosis. <i>PLoS ONE</i> , 2017 , 12, e0174717	3.7	30
109	Predicting Extrathyroidal Extension in Patients With Papillary Thyroid Microcarcinoma According to a BRAF Mutation. <i>Clinical and Experimental Otorhinolaryngology</i> , 2017 , 10, 174-180	3.4	14
108	Gender Differences in Suicidal Ideation and Related Factors among North Korean Refugees in South Korea. <i>Psychiatry Investigation</i> , 2017 , 14, 762-769	3.1	7
107	Lessons from Recent Cardiovascular Outcome Trials of Type 2 Diabetes. <i>Journal of Korean Diabetes</i> , 2017 , 18, 7	0.1	
106	L-carnitine supplementation for the management of fatigue in patients with hypothyroidism on levothyroxine treatment: a randomized, double-blind, placebo-controlled trial. <i>Endocrine Journal</i> , 2016 , 63, 885-895	2.9	18
105	L-carnitine supplementation in hypothyroidism [Letter to the Editor]. <i>Endocrine Journal</i> , 2016 , 63, 939-940		
104	Prevalence of metabolic syndrome and its related factors among North Korean refugees in South Korea: a cross-sectional study. <i>BMJ Open</i> , 2016 , 6, e010849	3	8
103	Relative and combined effects of socioeconomic status and diabetes on mortality: A nationwide cohort study. <i>Medicine (United States)</i> , 2016 , 95, e4403	1.8	8
102	Circulating angiopoietin-like protein 8 (ANGPTL8) and ANGPTL3 concentrations in relation to anthropometric and metabolic profiles in Korean children: a prospective cohort study. <i>Cardiovascular Diabetology</i> , 2016 , 15, 1	8.7	65
101	Does socio-cultural and psychological adjustment influence physical health? The case of North Korean refugees in South Korea. <i>International Journal of Intercultural Relations</i> , 2016 , 51, 54-60	2.3	6
100	Association of pooled cohort risk scores with vascular inflammation and coronary artery calcification in Korean adults. <i>Metabolism: Clinical and Experimental</i> , 2016 , 65, 1-7	12.7	3
99	Relationship Between Bariatric Surgery and Bone Mineral Density: a Meta-analysis. <i>Obesity Surgery</i> , 2016 , 26, 1414-21	3.7	42
98	Risk of the Development of Diabetes and Cardiovascular Disease in Metabolically Healthy Obese People: The Korean Genome and Epidemiology Study. <i>Medicine (United States)</i> , 2016 , 95, e3384	1.8	37
97	The synergistic impact of nonalcoholic fatty liver disease and metabolic syndrome on subclinical atherosclerosis. <i>Clinical Endocrinology</i> , 2016 , 84, 203-209	3.4	16

96	Effect of <i>Rubus Occidentalis</i> Extract on Metabolic Parameters in Subjects with Prediabetes: A Proof-of-concept, Randomized, Double-blind, Placebo-controlled Clinical Trial. <i>Phytotherapy Research</i> , 2016 , 30, 1634-1640	6.7	17
95	Predictive Mortality Index for Community-Dwelling Elderly Koreans. <i>Medicine (United States)</i> , 2016 , 95, e2696	1.8	4
94	A peek into the Galapagos of the medical research field. <i>Lancet, The</i> , 2016 , 388, 2989-2990	40	6
93	LECT2 induces atherosclerotic inflammatory reaction via CD209 receptor-mediated JNK phosphorylation in human endothelial cells. <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 1175-82	12.7	33
92	Evening chronotype is associated with metabolic disorders and body composition in middle-aged adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 1494-502	5.6	182
91	A dipeptidyl peptidase-IV inhibitor improves hepatic steatosis and insulin resistance by AMPK-dependent and JNK-dependent inhibition of LECT2 expression. <i>Biochemical Pharmacology</i> , 2015 , 98, 157-66	6	46
90	Vitamin D status and associated metabolic risk factors among North Korean refugees in South Korea: a cross-sectional study. <i>BMJ Open</i> , 2015 , 5, e009140	3	14
89	Safety and efficacy of lobeglitazone monotherapy in patients with type 2 diabetes mellitus over 52 weeks: An open-label extension study. <i>Diabetes Research and Clinical Practice</i> , 2015 , 110, e27-30	7.4	17
88	Assessment of glycemic control in patients with type 2 diabetes mellitus treated with metformin-sulfonylurea combination: Results of a multicenter, cross-sectional, observational study in Korea. <i>Journal of Diabetes Investigation</i> , 2015 , 6, 317-24	3.9	4
87	Clinical implications of carotid artery intima media thickness assessment on cardiovascular risk stratification in hyperlipidemic Korean adults with diabetes: the ALTO study. <i>BMC Cardiovascular Disorders</i> , 2015 , 15, 114	2.3	5
86	A Rare Manifestation of Hypothyroid Myopathy: Hoffmann's Syndrome. <i>Endocrinology and Metabolism</i> , 2015 , 30, 626-30	3.5	5
85	Primary Hyperparathyroidism with Extensive Brown Tumors and Multiple Fractures in a 20-Year-Old Woman. <i>Endocrinology and Metabolism</i> , 2015 , 30, 614-9	3.5	3
84	Self-Care and Related Factors in Young and Middle Adulthood Patients with Type 2 Diabetes. <i>Journal of Korean Diabetes</i> , 2015 , 16, 65	0.1	5
83	Efficacy of a Once-Monthly Pill Containing Ibandronate and Cholecalciferol on the Levels of 25-Hydroxyvitamin D and Bone Markers in Postmenopausal Women with Osteoporosis. <i>Endocrinology and Metabolism</i> , 2015 , 30, 272-9	3.5	4
82	Implications of Pericardial, Visceral and Subcutaneous Adipose Tissue on Vascular Inflammation Measured Using 18FDG-PET/CT. <i>PLoS ONE</i> , 2015 , 10, e0135294	3.7	10
81	Body Mass Index and Mortality in the General Population and in Subjects with Chronic Disease in Korea: A Nationwide Cohort Study (2002-2010). <i>PLoS ONE</i> , 2015 , 10, e0139924	3.7	54
80	Association between body size phenotype and sleep duration: Korean National Health and Nutrition Examination Survey V (KNHANES V). <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 460-6	12.7	13
79	The dipeptidyl peptidase-IV inhibitor inhibits the expression of vascular adhesion molecules and inflammatory cytokines in HUVECs via Akt- and AMPK-dependent mechanisms. <i>Molecular and Cellular Endocrinology</i> , 2015 , 405, 25-34	4.4	35

78	Waist-to-hip ratio is better at predicting subclinical atherosclerosis than body mass index and waist circumference in postmenopausal women. <i>Maturitas</i> , 2015 , 80, 323-8	5	19
77	Vascular inflammation in metabolically abnormal but normal-weight and metabolically healthy obese individuals analyzed with 18 F-fluorodeoxyglucose positron emission tomography. <i>American Journal of Cardiology</i> , 2015 , 115, 523-8	3	11
76	Obstructive sleep apnea with excessive daytime sleepiness is associated with non-alcoholic fatty liver disease regardless of visceral fat. <i>Korean Journal of Internal Medicine</i> , 2015 , 30, 846-55	2.5	11
75	Metastatic papillary thyroid cancers with malignant pleural effusion aggravated during thyroid hormone withdrawal for radioiodine therapy. <i>Yeungnam University Journal of Medicine</i> , 2015 , 32, 138	1.3	
74	Association of metabolically abnormal but normal weight (MANW) and metabolically healthy but obese (MHO) individuals with arterial stiffness and carotid atherosclerosis. <i>Atherosclerosis</i> , 2014 , 234, 218-23	3.1	49
73	Dipeptidyl peptidase-IV inhibitor (gemigliptin) inhibits tunicamycin-induced endoplasmic reticulum stress, apoptosis and inflammation in H9c2 cardiomyocytes. <i>Molecular and Cellular Endocrinology</i> , 2014 , 392, 1-7	4.4	29
72	Changes in the clinical manifestations of primary aldosteronism. <i>Korean Journal of Internal Medicine</i> , 2014 , 29, 217-25	2.5	7
71	Relationship between sarcopenia and nonalcoholic fatty liver disease: the Korean Sarcopenic Obesity Study. <i>Hepatology</i> , 2014 , 59, 1772-8	11.2	230
70	Clinical and metabolic factors associated with development and regression of nonalcoholic fatty liver disease in nonobese subjects. <i>Liver International</i> , 2014 , 34, 604-11	7.9	45
69	HIF-1 α expression as a protective strategy of HepG2 cells against fatty acid-induced toxicity. <i>Journal of Cellular Biochemistry</i> , 2014 , 115, 1147-58	4.7	22
68	Efficacy and safety of lobeglitazone monotherapy in patients with type 2 diabetes mellitus over 24-weeks: a multicenter, randomized, double-blind, parallel-group, placebo controlled trial. <i>PLoS ONE</i> , 2014 , 9, e92843	3.7	43
67	Higher mortality in metabolically obese normal-weight people than in metabolically healthy obese subjects in elderly Koreans. <i>Clinical Endocrinology</i> , 2013 , 79, 364-70	3.4	90
66	Effect of cilostazol on arterial stiffness and vascular adhesion molecules in type 2 diabetic patients with metabolic syndrome: a randomised, double-blind, placebo-controlled, crossover trial. <i>Diabetology and Metabolic Syndrome</i> , 2013 , 5, 41	5.6	5
65	High-sensitivity C-reactive protein in the low- and intermediate-Framingham risk score groups: analysis with 18 F-fluorodeoxyglucose positron emission tomography. <i>International Journal of Cardiology</i> , 2013 , 163, 277-281	3.2	12
64	Liver enzymes and vitamin D levels in metabolically healthy but obese individuals: Korean National Health and Nutrition Examination Survey. <i>Metabolism: Clinical and Experimental</i> , 2013 , 62, 1305-12	12.7	29
63	Body size phenotypes and low muscle mass: the Korean sarcopenic obesity study (KSOS). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 811-7	5.6	67
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