Eun-Jung Rhee

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.

272 6,713 43 65 g-index

286 8,012 4.4 6.06 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
272	Effects of physical activity on cardiovascular outcomes and mortality in Korean patients with diabetes: a nationwide population-based cohort study. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2022 , 4, 42-55	0.2	
271	The Influence of Obesity and Metabolic Health on Vascular Health <i>Endocrinology and Metabolism</i> , 2022 , 37, 1-8	3.5	2
270	The Effect of Weight Cycling on Diabetes Mellitus. <i>Journal of Korean Diabetes</i> , 2022 , 23, 35-42	0.1	
269	A Glycemia Risk Index (GRI) of Hypoglycemia and Hyperglycemia for Continuous Glucose Monitoring Validated by Clinician Ratings <i>Journal of Diabetes Science and Technology</i> , 2022 , 193229682	2 2 108	5 2 73
268	Effects of exercise on reducing diabetes risk in Korean women according to menopausal status. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2022 , 4, 75-86	0.2	
267	Autonomic Imbalance Increases the Risk for Non-alcoholic Fatty Liver Disease. <i>Frontiers in Endocrinology</i> , 2021 , 12, 752944	5.7	2
266	Diabetes in People with Disabilities: a Call for Action. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2021 , 3, 82	0.2	
265	Changes in Insulin Resistance Index and the Risk of Liver Fibrosis in Patients with Nonalcoholic Fatty Liver Disease without Diabetes: Kangbuk Samsung Health Study. <i>Endocrinology and Metabolism</i> , 2021 , 36, 1016-1028	3.5	0
264	The Effects of Glucose Lowering Agents on the Secondary Prevention of Coronary Artery Disease in Patients with Type 2 Diabetes. <i>Endocrinology and Metabolism</i> , 2021 , 36, 977-987	3.5	1
263	Body Weight Change and Cardiovascular Disease: Effect of Weight Gain, Weight Loss, and Weight Cycling. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2021 , 3, 73	0.2	
262	Diabetes and Heart Failure. <i>Journal of Korean Diabetes</i> , 2021 , 22, 12-20	0.1	
261	Increased Risk of Cardiovascular Disease and Mortality in Patients with Diabetes and Coexisting Depression: A Nationwide Population-Based Cohort Study. <i>Diabetes and Metabolism Journal</i> , 2021 , 45, 379-389	5	8
260	Obesity Fact Sheet in Korea, 2020: Prevalence of Obesity by Obesity Class from 2009 to 2018. Journal of Obesity and Metabolic Syndrome, 2021 , 30, 141-148	4.4	12
259	2021 Clinical Practice Guidelines for Diabetes Mellitus of the Korean Diabetes Association. <i>Diabetes and Metabolism Journal</i> , 2021 , 45, 461-481	5	31
258	Dose-Dependent Effect of Smoking on Risk of Diabetes Remains after Smoking Cessation: A Nationwide Population-Based Cohort Study in Korea. <i>Diabetes and Metabolism Journal</i> , 2021 , 45, 539-54	16	5
257	New Model for Predicting the Presence of Coronary Artery Calcification. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
256	Diabetes and Heart Failure. Cardiovascular Prevention and Pharmacotherapy, 2021 , 3, 21	0.2	

(2020-2021)

255	Best Achievements in Clinical Medicine in Diabetes and Dyslipidemia in 2020. <i>Endocrinology and Metabolism</i> , 2021 , 36, 41-50	3.5	1	
254	Vascular Calcification as a Novel Risk Factor for Kidney Function Deterioration in the Nonelderly. Journal of the American Heart Association, 2021 , 10, e019300	6	4	
253	Increased Risk of Nonalcoholic Fatty Liver Disease in Individuals with High Weight Variability. <i>Endocrinology and Metabolism</i> , 2021 , 36, 845-854	3.5	1	
252	Baseline homeostasis model assessment of insulin resistance associated with fibrosis progression in patients with nonalcoholic fatty liver disease without diabetes: A cohort study. <i>PLoS ONE</i> , 2021 , 16, e0255535	3.7	1	
251	Do we need more genetic counselling in pediatric endocrine diseases?. <i>Precision and Future Medicine</i> , 2021 , 5, 95-96	1.1		
250	Increased Risk of Cardiovascular Disease and Mortality in Patients with Diabetes and Coexisting Depression: A Nationwide Population-Based Cohort Study (Diabetes Metab J 2021;45:379-89). <i>Diabetes and Metabolism Journal</i> , 2021 , 45, 793-794	5	1	
249	Current and emerging pharmacological options for the treatment of nonalcoholic steatohepatitis. <i>Metabolism: Clinical and Experimental</i> , 2020 , 111S, 154203	12.7	46	
248	Association Between Glycemic Status and the Risk of Parkinson Disease: A Nationwide Population-Based Study. <i>Diabetes Care</i> , 2020 , 43, 2169-2175	14.6	20	
247	Increased Mortality Burden in Young Asian Subjects with Dysglycemia and Comorbidities. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3	
246	Decreased Vagal Activity and Deviation in Sympathetic Activity Precedes Development of Diabetes. <i>Diabetes Care</i> , 2020 , 43, 1336-1343	14.6	7	
245	SAT-634 The Effect of Continine Verified Smoking on the Development of Diabetes. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78	
244	Serum Transferrin Predicts New-Onset Type 2 Diabetes in Koreans: A 4-Year Retrospective Longitudinal Study. <i>Endocrinology and Metabolism</i> , 2020 , 35, 610-617	3.5	1	
243	Response: Associations among Obesity Degree, Glycemic Status, and Risk of Heart Failure in 9,720,220 Korean Adults (Diabetes Metab J 2020;44:592-601). <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 781-782	5		
242	Associations among Obesity Degree, Glycemic Status, and Risk of Heart Failure in 9,720,220 Korean Adults. <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 783-783	5		
241	Visceral-to-Subcutaneous Abdominal Fat Ratio Is Associated with Nonalcoholic Fatty Liver Disease and Liver Fibrosis. <i>Endocrinology and Metabolism</i> , 2020 , 35, 165-176	3.5	16	
240	Prevalence and Current Management of Cardiovascular Risk Factors in Korean Adults Based on Fact Sheets. <i>Endocrinology and Metabolism</i> , 2020 , 35, 85-94	3.5	21	
239	Encountering COVID-19 as Endocrinologists. Endocrinology and Metabolism, 2020, 35, 197-205	3.5	10	
238	Effects of Cardiovascular Risk Factor Variability on Health Outcomes. <i>Endocrinology and Metabolism</i> , 2020 , 35, 217-226	3.5	9	

237	The Prevalence and Risk of Type 2 Diabetes in Adults with Disabilities in Korea. <i>Endocrinology and Metabolism</i> , 2020 , 35, 552-561	3.5	4
236	Clusterin Protects Lipotoxicity-Induced Apoptosis via Upregulation of Autophagy in Insulin-Secreting Cells. <i>Endocrinology and Metabolism</i> , 2020 , 35, 943-953	3.5	3
235	Associations among Obesity Degree, Glycemic Status, and Risk of Heart Failure in 9,720,220 Korean Adults. <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 592-601	5	8
234	Non-Alcoholic Fatty Liver Disease in Patients with Type 2 Diabetes Mellitus: A Position Statement of the Fatty Liver Research Group of the Korean Diabetes Association. <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 382-401	5	16
233	Independent Impact of Diabetes on the Severity of Coronavirus Disease 2019 in 5,307 Patients in South Korea: A Nationwide Cohort Study. <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 737-746	5	16
232	Obesity Fact Sheet in Korea, 2019: Prevalence of Obesity and Abdominal Obesity from 2009 to 2018 and Social Factors. <i>Journal of Obesity and Metabolic Syndrome</i> , 2020 , 29, 124-132	4.4	32
231	Independent Impact of Diabetes on the Severity of Coronavirus Disease 2019 in 5,307 Patients in South Korea: A Nationwide Cohort Study (Diabetes Metab J 2020;44:737-46). <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 942-943	5	
230	Recent dyslipidemia guidelines for patients with diabetes mellitus. <i>Precision and Future Medicine</i> , 2020 , 4, 133-140	1.1	O
229	Comparison of Low-Density Lipoprotein Cholesterol Concentrations by Direct Measurement and by Friedewald Calculation. <i>American Journal of Cardiology</i> , 2020 , 125, 866-873	3	5
228	Serum lipoprotein(a) levels and insulin resistance have opposite effects on fatty liver disease. <i>Atherosclerosis</i> , 2020 , 308, 1-5	3.1	5
227	Metformin, resveratrol, and exendin-4 inhibit high phosphate-induced vascular calcification via AMPK-RANKL signaling. <i>Biochemical and Biophysical Research Communications</i> , 2020 , 530, 374-380	3.4	6
226	Protective effect of smoking cessation on subsequent myocardial infarction and ischemic stroke independent of weight gain: A nationwide cohort study. <i>PLoS ONE</i> , 2020 , 15, e0235276	3.7	7
225	Protective effect of smoking cessation on subsequent myocardial infarction and ischemic stroke independent of weight gain: A nationwide cohort study 2020 , 15, e0235276		
224	Protective effect of smoking cessation on subsequent myocardial infarction and ischemic stroke independent of weight gain: A nationwide cohort study 2020 , 15, e0235276		
223	Protective effect of smoking cessation on subsequent myocardial infarction and ischemic stroke independent of weight gain: A nationwide cohort study 2020 , 15, e0235276		
222	Protective effect of smoking cessation on subsequent myocardial infarction and ischemic stroke independent of weight gain: A nationwide cohort study 2020 , 15, e0235276		
221	2018 Guidelines for the Management of Dyslipidemia in Korea. <i>Journal of Lipid and Atherosclerosis</i> , 2019 , 8, 78-131	3	40
220	Waist Circumference and All-Cause Mortality Independent of Body Mass Index in Korean Population from the National Health Insurance Health Checkup 2009?2015. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	11

(2018-2019)

219	Acarbose Add-on Therapy in Patients with Type 2 Diabetes Mellitus with Metrormin and Sitagliptin Failure: A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study. <i>Diabetes and Metabolism Journal</i> , 2019 , 43, 287-301	5	7
218	Resveratrol, an activator of SIRT1, improves ER stress by increasing clusterin expression in HepG2 cells. <i>Cell Stress and Chaperones</i> , 2019 , 24, 825-833	4	15
217	The Risk of Myocardial Infarction and Ischemic Stroke According to Waist Circumference in 21,749,261 Korean Adults: A Nationwide Population-Based Study. <i>Diabetes and Metabolism Journal</i> , 2019 , 43, 206-221	5	11
216	Retrospective Analysis of the Efficacy of Dapagliflozin in Patients with Type 2 Diabetes in a Primary Clinic in Korea. <i>Endocrinology and Metabolism</i> , 2019 , 34, 70-79	3.5	
215	Non alcoholic fatty liver disease and risk of incident diabetes in subjects who are not obese. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019 , 29, 489-495	4.5	15
214	Nonalcoholic Fatty Liver Disease in Diabetes. Part I: Epidemiology and Diagnosis. <i>Diabetes and Metabolism Journal</i> , 2019 , 43, 31-45	5	60
213	2019 Clinical Practice Guidelines for Type 2 Diabetes Mellitus in Korea. <i>Diabetes and Metabolism Journal</i> , 2019 , 43, 398-406	5	124
212	Nonalcoholic Fatty Liver Disease and Diabetes: An Epidemiological Perspective. <i>Endocrinology and Metabolism</i> , 2019 , 34, 226-233	3.5	34
211	Relation between Baseline Height and New Diabetes Development: A Nationwide Population-Based Study. <i>Diabetes and Metabolism Journal</i> , 2019 , 43, 794-803	5	5
2 10	Obesity Fact Sheet in Korea, 2018: Data Focusing on Waist Circumference and Obesity-Related Comorbidities. <i>Journal of Obesity and Metabolic Syndrome</i> , 2019 , 28, 236-245	4.4	20
209	Letter: Association of Z-Score of the Log-Transformed A Body Shape Index with Cardiovascular Disease in People Who Are Obese but Metabolically Healthy: The Korea National Health and Nutrition Examination Survey 2007-2010 (J Obes Metab Syndr 2018;27:158-65). <i>Journal of Obesity</i>	4.4	
208	and Metabolic Syndrome, 2019 , 28, 139-140 2018 Guidelines for the management of dyslipidemia. <i>Korean Journal of Internal Medicine</i> , 2019 , 34, 723	3 <i>-<u>7</u>.7</i> ₅ 1	79
207	Metabolic Obesity Phenotypes and Thyroid Cancer Risk: A Cohort Study. <i>Thyroid</i> , 2019 , 29, 349-358	6.2	23
206	Increased burden of coronary artery calcium from elevated blood pressure in low-risk young adults. <i>Atherosclerosis</i> , 2019 , 282, 188-195	3.1	8
205	A 52-week extension study of switching from gemigliptin vs sitagliptin to gemigliptin only as add-on therapy for patients with type 2 diabetes who are inadequately controlled with metformin alone. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 1535-1541	6.7	2
204	Increased risk of diabetes development in individuals with weight cycling over 4 years: The Kangbuk Samsung Health study. <i>Diabetes Research and Clinical Practice</i> , 2018 , 139, 230-238	7.4	20
203	Resolution of fatty liver and weight loss: Independent associations with changes in serum lipids and apolipoproteins. <i>Atherosclerosis</i> , 2018 , 272, 47-53	3.1	5
202	Trends in diabetic retinopathy and related medical practices among type 2 diabetes patients: Results from the National Insurance Service Survey 2006-2013. <i>Journal of Diabetes Investigation</i> , 2018 , 9, 173-178	3.9	38

201	Being Metabolically Healthy, the Most Responsible Factor for Vascular Health. <i>Diabetes and Metabolism Journal</i> , 2018 , 42, 19-25	5	7
200	Association between thyroid hormone levels, body composition and insulin resistance in euthyroid subjects with normal thyroid ultrasound: The Kangbuk Samsung Health Study. <i>Clinical Endocrinology</i> , 2018 , 89, 649-655	3.4	13
199	Pioglitazone Attenuates Palmitate-Induced Inflammation and Endoplasmic Reticulum Stress in Pancreatic Ecells. <i>Endocrinology and Metabolism</i> , 2018 , 33, 105-113	3.5	15
198	Prevalence and Annual Incidence of Thyroid Disease in Korea from 2006 to 2015: A Nationwide Population-Based Cohort Study. <i>Endocrinology and Metabolism</i> , 2018 , 33, 260-267	3.5	18
197	The persistence of fatty liver has a differential impact on the development of diabetes: The Kangbuk Samsung Health Study. <i>Diabetes Research and Clinical Practice</i> , 2018 , 135, 1-6	7.4	11
196	Impact of systemic inflammation on the relationship between insulin resistance and all-cause and cancer-related mortality. <i>Metabolism: Clinical and Experimental</i> , 2018 , 81, 52-62	12.7	16
195	Appropriate Amount of Regular Exercise Is Associated with a Reduced Mortality Risk. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 2451-2458	1.2	5
194	Deficiency of Sphingosine-1-Phosphate Reduces the Expression of Prohibitin and Causes ECell Impairment via Mitochondrial Dysregulation. <i>Endocrinology and Metabolism</i> , 2018 , 33, 403-412	3.5	14
193	Response: The Association between Persistent Hypertriglyceridemia and the Risk of Diabetes Development: The Kangbuk Samsung Health Study (Endocrinol Metab 2018;33:55-61, Yu Hyun Kwon et al.). <i>Endocrinology and Metabolism</i> , 2018 , 33, 425-426	3.5	
192	Association between abdominal obesity and increased risk for the development of hypertension regardless of physical activity: A nationwide population-based study. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 1417-1426	2.3	8
191	The Association between Persistent Hypertriglyceridemia and the Risk of Diabetes Development: The Kangbuk Samsung Health Study. <i>Endocrinology and Metabolism</i> , 2018 , 33, 55-61	3.5	9
190	Obesity and incidence of diabetes: Effect of absence of metabolic syndrome, insulin resistance, inflammation and fatty liver. <i>Atherosclerosis</i> , 2018 , 275, 50-57	3.1	22
189	Association Between Thyroid Dysfunction and Lipid Profiles Differs According to Age and Sex: Results from the Korean National Health and Nutrition Examination Survey. <i>Thyroid</i> , 2018 , 28, 849-856	6.2	10
188	Exendin-4 improves ER stress-induced lipid accumulation and regulates lipin-1 signaling in HepG2 cells. <i>Cell Stress and Chaperones</i> , 2018 , 23, 629-638	4	5
187	Decreased muscle mass in Korean subjects with intracranial arterial stenosis: The Kangbuk Samsung Health Study. <i>Atherosclerosis</i> , 2017 , 256, 89-93	3.1	7
186	Absence of association between gallstone and coronary artery calcification. <i>Atherosclerosis</i> , 2017 , 258, 51-55	3.1	2
185	Relationship of cotinine-verified and self-reported smoking status with metabolic syndrome in 116,094 Korean adults. <i>Journal of Clinical Lipidology</i> , 2017 , 11, 638-645.e2	4.9	18
184	The HDL cholesterol/apolipoprotein A-I ratio: an indicator of cardiovascular disease. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2017 , 24, 148-153	4	18

183	Additive effect of non-alcoholic fatty liver disease on the development of diabetes in individuals with metabolic syndrome. <i>Diabetes Research and Clinical Practice</i> , 2017 , 129, 136-143	7.4	8
182	The association between dietary cholesterol intake and subclinical atherosclerosis in Korean adults: The Kangbuk Samsung Health Study. <i>Journal of Clinical Lipidology</i> , 2017 , 11, 432-441.e3	4.9	12
181	Association Between Coronary Artery Calcification and the Hemoglobin Glycation Index: The Kangbuk Samsung Health Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 4634-4647	1 ^{5.6}	20
180	Changes in Body Composition According to Age and Sex among Young Non-Diabetic Korean Adults: The Kangbuk Samsung Health Study. <i>Endocrinology and Metabolism</i> , 2017 , 32, 442-450	3.5	15
179	Lobeglitazone, a Novel Thiazolidinedione, Improves Non-Alcoholic Fatty Liver Disease in Type 2 Diabetes: Its Efficacy and Predictive Factors Related to Responsiveness. <i>Journal of Korean Medical Science</i> , 2017 , 32, 60-69	4.7	56
178	Effects of Low-density Lipoprotein Cholesterol on Coronary Artery Calcification Progression According to High-density Lipoprotein Cholesterol Levels. <i>Archives of Medical Research</i> , 2017 , 48, 284-2	9 ^{6.6}	4
177	Letter: Utility of the Visceral Adiposity Index and Hypertriglyceridemic Waist Phenotype for Predicting Incident Hypertension (Endocrinol Metab 2017;32:221-9, Mohsen Janghorbani et al.). <i>Endocrinology and Metabolism</i> , 2017 , 32, 396-397	3.5	2
176	Increased risk for diabetes development in subjects with large variation in total cholesterol levels in 2,827,950 Koreans: A nationwide population-based study. <i>PLoS ONE</i> , 2017 , 12, e0176615	3.7	24
175	Insulin resistance contributes more to the increased risk for diabetes development in subjects with low lipoprotein(a) level than insulin secretion. <i>PLoS ONE</i> , 2017 , 12, e0177500	3.7	3
174	Increased risk for development of coronary artery calcification in subjects with non-alcoholic fatty liver disease and systemic inflammation. <i>PLoS ONE</i> , 2017 , 12, e0180118	3.7	15
173	Triglyceride glucose index predicts coronary artery calcification better than other indices of insulin resistance in Korean adults: the Kangbuk Samsung Health Study. <i>Precision and Future Medicine</i> , 2017 , 1, 43-51	1.1	7
172	Clinical Characteristics of Non-Alcoholic Fatty Liver Disease Based on Analyses from the Kangbuk Samsung Health Study. <i>Journal of Korean Diabetes</i> , 2017 , 18, 81	0.1	2
171	Weight Cycling and Its Cardiometabolic Impact. <i>Journal of Obesity and Metabolic Syndrome</i> , 2017 , 26, 237-242	4.4	16
170	Dietary Cholesterol Intake and Serum Cholesterol Concentration: Can We Eat Eggs without Limitation?. <i>Journal of Korean Diabetes</i> , 2016 , 17, 73	0.1	
169	The relationship between serum fatty-acid binding protein 4 level and lung function in Korean subjects with normal ventilatory function. <i>BMC Pulmonary Medicine</i> , 2016 , 16, 34	3.5	1
168	Association of low baseline free thyroxin levels with progression of coronary artery calcification over 4 years in euthyroid subjects: the Kangbuk Samsung Health Study. <i>Clinical Endocrinology</i> , 2016 , 84, 889-95	3.4	7
167	Increased risk for development of coronary artery calcification in insulin-resistant subjects who developed diabetes: 4-year longitudinal study. <i>Atherosclerosis</i> , 2016 , 245, 132-8	3.1	14
166	Baseline glycemic status and mortality in 241,499 Korean metropolitan subjects: A Kangbuk Samsung Health Study. <i>Metabolism: Clinical and Experimental</i> , 2016 , 65, 68-77	12.7	6

165	Depot-Specific Changes in Fat Metabolism with Aging in a Type 2 Diabetic Animal Model. <i>PLoS ONE</i> , 2016 , 11, e0148141	3.7	8
164	C-Peptide-Based Index Is More Related to Incident Type 2 Diabetes in Non-Diabetic Subjects than Insulin-Based Index. <i>Endocrinology and Metabolism</i> , 2016 , 31, 320-7	3.5	32
163	Eligibility for Statin Treatment in Korean Subjects with Reduced Renal Function: An Observational Study. <i>Endocrinology and Metabolism</i> , 2016 , 31, 402-409	3.5	4
162	Waist Circumference as a Marker of Obesity Is More Predictive of Coronary Artery Calcification than Body Mass Index in Apparently Healthy Korean Adults: The Kangbuk Samsung Health Study. <i>Endocrinology and Metabolism</i> , 2016 , 31, 559-566	3.5	26
161	Increased Risk of Progression of Coronary Artery Calcification in Male Subjects with High Baseline Waist-to-Height Ratio: The Kangbuk Samsung Health Study. <i>Diabetes and Metabolism Journal</i> , 2016 , 40, 54-61	5	9
160	The Relationship between 10-Year Cardiovascular Risk Calculated Using the Pooled Cohort Equation and the Severity of Non-Alcoholic Fatty Liver Disease. <i>Endocrinology and Metabolism</i> , 2016 , 31, 86-92	3.5	17
159	Circulating CTRP1 Levels in Type 2 Diabetes and Their Association with FGF21. <i>International Journal of Endocrinology</i> , 2016 , 2016, 5479627	2.7	14
158	Association of Waist-Height Ratio with Diabetes Risk: A 4-Year Longitudinal Retrospective Study. <i>Endocrinology and Metabolism</i> , 2016 , 31, 127-33	3.5	21
157	2015 Korean Guidelines for the Management of Dyslipidemia: Executive Summary (English Translation). <i>Korean Circulation Journal</i> , 2016 , 46, 275-306	2.2	79
156	Predictive Value of Triglyceride Glucose Index for the Risk of Incident Diabetes: A 4-Year Retrospective Longitudinal Study. <i>PLoS ONE</i> , 2016 , 11, e0163465	3.7	45
155	Exendin-4 Inhibits Hepatic Lipogenesis by Increasing ECatenin Signaling. PLoS ONE, 2016, 11, e0166913	3.7	18
154	PS 11-65 THE ASSOCIATION BETWEEN DIETARY CHOLESTEROL INTAKE AND SUBCLINICAL ATHEROSCLEROSIS. <i>Journal of Hypertension</i> , 2016 , 34, e351	1.9	
153	Increased risk of subclinical atherosclerosis associated with high visceral adiposity index in apparently healthy Korean adults: the Kangbuk Samsung Health Study. <i>Annals of Medicine</i> , 2016 , 48, 410-416	1.5	16
152	The association of serum glycated albumin with the prevalence of diabetic retinopathy in Korean patients with type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2016 , 116, 46-53	7.4	1
151	Blood Pressure Is the Determinant for the Increased Risk for Intracranial Arterial Stenosis in Subjects with Elevated Glycated Hemoglobin Levels: The Kangbuk Samsung Health Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 2729-2734	2.8	4
150	Chronic kidney disease and high eGFR according to body composition phenotype in adults with normal BMI. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 1088-1095	4.5	11
149	Relationship of retinal vascular caliber variation with intracranial arterial stenosis. <i>Microvascular Research</i> , 2016 , 108, 64-8	3.7	8
148	Increased risk of coronary artery calcification progression in subjects with high baseline Lp(a) levels: The Kangbuk Samsung Health Study. <i>International Journal of Cardiology</i> , 2016 , 222, 233-237	3.2	11

(2015-2016)

147	Probucol in Albuminuric Type 2 Diabetes Mellitus Patients on Renin-Angiotensin System Blockade: A 16-Week, Randomized, Double-Blind, Placebo-Controlled Trial. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 2108-14	9.4	5
146	Ezetimibe stimulates intestinal glucagon-like peptide 1 secretion via the MEK/ERK pathway rather than dipeptidyl peptidase 4 inhibition. <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 633-41	12.7	12
145	Increased association of coronary artery calcification in apparently healthy Korean adults with hypertriglyceridemic waist phenotype: The Kangbuk Samsung Health Study. <i>International Journal of Cardiology</i> , 2015 , 194, 78-82	3.2	14
144	Relationship of glycated hemoglobin A1c, coronary artery calcification and insulin resistance in males without diabetes. <i>Archives of Medical Research</i> , 2015 , 46, 71-7	6.6	6
143	Adiponectin deletion impairs insulin signaling in insulin-sensitive but not insulin-resistant 3T3-L1 adipocytes. <i>Life Sciences</i> , 2015 , 132, 93-100	6.8	10
142	Statin eligibility and cardiovascular risk burden assessed by coronary artery calcium score: comparing the two guidelines in a large Korean cohort. <i>Atherosclerosis</i> , 2015 , 240, 242-9	3.1	10
141	AMP-activated protein kinase suppresses the expression of LXR/SREBP-1 signaling-induced ANGPTL8 in HepG2 cells. <i>Molecular and Cellular Endocrinology</i> , 2015 , 414, 148-55	4.4	43
140	Efficacy and safety of teneligliptin, a dipeptidyl peptidase-4 inhibitor, combined with metformin in Korean patients with type 2 diabetes mellitus: a 16-week, randomized, double-blind, placebo-controlled phase III trial. <i>Diabetes, Obesity and Metabolism</i> , 2015 , 17, 309-12	6.7	32
139	Preventive effects of bitter melon (Momordica charantia) against insulin resistance and diabetes are associated with the inhibition of NF- B and JNK pathways in high-fat-fed OLETF rats. <i>Journal of Nutritional Biochemistry</i> , 2015 , 26, 234-40	6.3	43
138	Higher association of coronary artery calcification with non-alcoholic fatty liver disease than with abdominal obesity in middle-aged Korean men: the Kangbuk Samsung Health Study. <i>Cardiovascular Diabetology</i> , 2015 , 14, 88	8.7	28
137	Exendin-4 Inhibits the Expression of SEPP1 and Fetuin-A via Improvement of Palmitic Acid-Induced Endoplasmic Reticulum Stress by AMPK. <i>Endocrinology and Metabolism</i> , 2015 , 30, 177-84	3.5	8
136	Diabetes in Asians. <i>Endocrinology and Metabolism</i> , 2015 , 30, 263-9	3.5	84
135	Response: Comparison of Serum Adipocytokine Levels according to Metabolic Health and Obesity Status (Endocrinol Metab 2015;30:185-94, Tae Hoon Lee et al.). <i>Endocrinology and Metabolism</i> , 2015 , 30, 416-7	3.5	
134	Metabolic Health Is More Important than Obesity in the Development of Nonalcoholic Fatty Liver Disease: A 4-Year Retrospective Study. <i>Endocrinology and Metabolism</i> , 2015 , 30, 522-30	3.5	20
133	Comparison of Serum Adipocytokine Levels according to Metabolic Health and Obesity Status. <i>Endocrinology and Metabolism</i> , 2015 , 30, 185-94	3.5	15
132	Increased Cardiovascular Mortality in Subjects With Metabolic Syndrome Is Largely Attributable to Diabetes and Hypertension in 159,971 Korean Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 2606-12	5.6	18
131	Increased risk for intracranial arterial stenosis in subjects with coronary artery calcification. <i>Stroke</i> , 2015 , 46, 151-6	6.7	14
130	Impact of hypothyroidism on the development of non-alcoholic fatty liver disease: A 4-year retrospective cohort study. <i>Clinical and Molecular Hepatology</i> , 2015 , 21, 372-8	6.9	30

129	Ezetimibe improves hepatic steatosis in relation to autophagy in obese and diabetic rats. <i>World Journal of Gastroenterology</i> , 2015 , 21, 7754-63	5.6	22
128	Metabolic syndrome criteria as predictors of subclinical atherosclerosis based on the coronary calcium score. <i>Korean Journal of Internal Medicine</i> , 2015 , 30, 73-81	2.5	7
127	Thyroid hormones and mortality risk in euthyroid individuals: the Kangbuk Samsung health study. Journal of Clinical Endocrinology and Metabolism, 2014 , 99, 2467-76	5.6	38
126	Exendin-4 attenuates endoplasmic reticulum stress through a SIRT1-dependent mechanism. <i>Cell Stress and Chaperones</i> , 2014 , 19, 649-56	4	44
125	Retinaldehyde dehydrogenase 1 deficiency inhibits PPAREmediated bone loss and marrow adiposity. <i>Bone</i> , 2014 , 67, 281-91	4.7	7
124	Thyroid hormone levels and incident chronic kidney disease in euthyroid individuals: the Kangbuk Samsung Health Study. <i>International Journal of Epidemiology</i> , 2014 , 43, 1624-32	7.8	71
123	Nicotinamide improves glucose metabolism and affects the hepatic NAD-sirtuin pathway in a rodent model of obesity and type 2 diabetes. <i>Journal of Nutritional Biochemistry</i> , 2014 , 25, 66-72	6.3	81
122	Metabolic and cardiovascular implications of a metabolically healthy obesity phenotype. <i>Endocrinology and Metabolism</i> , 2014 , 29, 427-34	3.5	49
121	Metabolic health is a more important determinant for diabetes development than simple obesity: a 4-year retrospective longitudinal study. <i>PLoS ONE</i> , 2014 , 9, e98369	3.7	45
120	The Association between Cobalt Deficiency and Endemic Goiter in School-Aged Children. <i>Endocrinology and Metabolism</i> , 2014 , 29, 307-11	3.5	7
119	Activation of AMP-Activated Protein Kinase Attenuates Tumor Necrosis Factor-Induced Lipolysis via Protection of Perilipin in 3T3-L1 Adipocytes. <i>Endocrinology and Metabolism</i> , 2014 , 29, 553-60	3.5	8
118	Restoration of adiponectin expression via the ERK pathway in TNFE reated 3T3-L1 adipocytes. <i>Molecular Medicine Reports</i> , 2014 , 10, 905-10	2.9	9
117	Increased risk of diabetes development in subjects with the hypertriglyceridemic waist phenotype: a 4-year longitudinal study. <i>Endocrinology and Metabolism</i> , 2014 , 29, 514-21	3.5	21
116	Age Is the Strongest Effector for the Relationship between Estimated Glomerular Filtration Rate and Coronary Artery Calcification in Apparently Healthy Korean Adults. <i>Endocrinology and Metabolism</i> , 2014 , 29, 312-9	3.5	5
115	Association of urinary RBP4 with insulin resistance, inflammation, and microalbuminuria. <i>European Journal of Endocrinology</i> , 2014 , 171, 443-9	6.5	19
114	Thyroid hormones and coronary artery calcification in euthyroid men and women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014 , 34, 2128-34	9.4	33
113	Exendin-4 regulates lipid metabolism and fibroblast growth factor 21 in hepatic steatosis. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 1041-8	12.7	38
112	Urinary adiponectin concentration is positively associated with micro- and macro-vascular complications. <i>Cardiovascular Diabetology</i> , 2013 , 12, 137	8.7	8

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111	Efficacy and safety of the dipeptidyl peptidase-4 inhibitor gemigliptin compared with sitagliptin added to ongoing metformin therapy in patients with type 2 diabetes inadequately controlled with metformin alone. <i>Diabetes, Obesity and Metabolism</i> , 2013 , 15, 523-30	6.7	38	
110	Impact of hyperinsulinemia on the development of hypertension in normotensive, nondiabetic adults: a 4-year follow-up study. <i>Metabolism: Clinical and Experimental</i> , 2013 , 62, 532-8	12.7	17	
109	Optimal hemoglobin A1C Cutoff Value for Diagnosing type 2 diabetes mellitus in Korean adults. <i>Diabetes Research and Clinical Practice</i> , 2013 , 99, 231-6	7.4	33	
108	Increased risk of type 2 diabetes in subjects with both elevated liver enzymes and ultrasonographically diagnosed nonalcoholic fatty liver disease: a 4-year longitudinal study. Archives of Medical Research, 2013, 44, 115-20	6.6	42	
107	The association between daily calcium intake and sarcopenia in older, non-obese Korean adults: the fourth Korea National Health and Nutrition Examination Survey (KNHANES IV) 2009. <i>Endocrine Journal</i> , 2013 , 60, 679-86	2.9	40	
106	Serum alkaline phosphatase, body composition, and risk of metabolic syndrome in middle-aged Korean. <i>Endocrine Journal</i> , 2013 , 60, 321-8	2.9	22	
105	High serum vitamin D levels reduce the risk for nonalcoholic fatty liver disease in healthy men independent of metabolic syndrome. <i>Endocrine Journal</i> , 2013 , 60, 743-52	2.9	67	
104	The relationship of body composition and coronary artery calcification in apparently healthy korean adults. <i>Endocrinology and Metabolism</i> , 2013 , 28, 33-40	3.5	24	
103	Response: the relationship of body composition and coronary artery calcification in apparently healthy korean adults (endocrinol metab 2013;28:33-40, jung-hee yu et Al.). <i>Endocrinology and Metabolism</i> , 2013 , 28, 155-6	3.5		
102	Association of serum adipocyte-specific Fatty Acid binding protein with Fatty liver index as a predictive indicator of nonalcoholic Fatty liver disease. <i>Endocrinology and Metabolism</i> , 2013 , 28, 283-7	3.5	11	
101	The risk of metabolic syndrome according to the white blood cell count in apparently healthy Korean adults. <i>Yonsei Medical Journal</i> , 2013 , 54, 615-20	3	26	
100	Deficiency of retinaldehyde dehydrogenase 1 induces BMP2 and increases bone mass in vivo. <i>PLoS ONE</i> , 2013 , 8, e71307	3.7	19	
99	Tumor Necrosis Factor-las a Predictor for the Development of Nonalcoholic Fatty Liver Disease: A 4-Year Follow-Up Study. <i>Endocrinology and Metabolism</i> , 2013 , 28, 41-5	3.5	43	
98	Association between Serum Albumin, Insulin Resistance, and Incident Diabetes in Nondiabetic Subjects. <i>Endocrinology and Metabolism</i> , 2013 , 28, 26-32	3.5	23	
97	Metabolic health is more closely associated with coronary artery calcification than obesity. <i>PLoS ONE</i> , 2013 , 8, e74564	3.7	27	
96	Serum 1,5-anhydroglucitol is associated with diabetic retinopathy in Type 2 diabetes. <i>Diabetic Medicine</i> , 2012 , 29, 1184-90	3.5	16	
95	The association between regional arterial stiffness and diabetic retinopathy in type 2 diabetes. <i>Atherosclerosis</i> , 2012 , 225, 237-41	3.1	34	
94	The association of baseline adipocytokine levels with glycemic progression in nondiabetic Korean adults in 4 years of follow-up. <i>Diabetes Research and Clinical Practice</i> , 2012 , 98, 501-7	7.4	6	

93	The role of serum adipocyte fatty acid-binding protein on the development of metabolic syndrome is independent of pro-inflammatory cytokines. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012 , 22, 525-32	4.5	13
92	Metabolic syndrome and insulin resistance are associated with abnormal left ventricular diastolic function and structure independent of blood pressure and fasting plasma glucose level. <i>International Journal of Cardiology</i> , 2012 , 159, 107-11	3.2	47
91	Retinoid metabolism and its effects on the vasculature. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2012 , 1821, 230-40	5	32
90	Which metabolic syndrome criteria best predict the presence of non-alcoholic fatty liver disease?. <i>Diabetes Research and Clinical Practice</i> , 2012 , 95, 19-24	7.4	8
89	Reduced lung function is independently associated with increased risk of type 2 diabetes in Korean men. <i>Cardiovascular Diabetology</i> , 2012 , 11, 38	8.7	35
88	Prevalence of low LDL-cholesterol levels and elevated high-sensitivity C-reactive protein levels in apparently healthy Korean adults. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012 , 22, 1061-6	4.5	3
87	Repression of sterol regulatory element-binding protein 1-c is involved in the protective effects of exendin-4 in pancreatic Etell line. <i>Molecular and Cellular Endocrinology</i> , 2012 , 362, 242-52	4.4	13
86	GLP-1 Receptor Agonist and Non-Alcoholic Fatty Liver Disease. <i>Diabetes and Metabolism Journal</i> , 2012 , 36, 262-7	5	56
85	Retinoid metabolism and diabetes mellitus. <i>Diabetes and Metabolism Journal</i> , 2012 , 36, 167-80	5	48
84	Response: higher glycated hemoglobin level is associated with increased risk for ischemic stroke in non-diabetic korean male adults (diabetes metab j 2011;35:551-7). <i>Diabetes and Metabolism Journal</i> , 2012 , 36, 81-2	5	1
83	Serum 1,5-anhydroglucitol concentrations are a reliable index of glycemic control in type 2 diabetes with mild or moderate renal dysfunction. <i>Diabetes Care</i> , 2012 , 35, 281-6	14.6	41
82	Differences of the association of anti-M I lerian hormone with clinical or biochemical characteristics between women with and without polycystic ovary syndrome. <i>Endocrine Journal</i> , 2012 , 59, 781-90	2.9	43
81	Exendin-4 improves steatohepatitis by increasing Sirt1 expression in high-fat diet-induced obese C57BL/6J mice. <i>PLoS ONE</i> , 2012 , 7, e31394	3.7	100
80	Regular exercise is associated with a reduction in the risk of NAFLD and decreased liver enzymes in individuals with NAFLD independent of obesity in Korean adults. <i>PLoS ONE</i> , 2012 , 7, e46819	3.7	128
79	Enhanced A-FABP expression in visceral fat: potential contributor to the progression of NASH. <i>Clinical and Molecular Hepatology</i> , 2012 , 18, 279-86	6.9	10
78	The effect of body mass index and fasting glucose on the relationship between blood pressure and incident diabetes mellitus: a 5-year follow-up study. <i>Hypertension Research</i> , 2011 , 34, 1093-7	4.7	12
77	Hyperinsulinemia and the development of nonalcoholic Fatty liver disease in nondiabetic adults. <i>American Journal of Medicine</i> , 2011 , 124, 69-76	2.4	41
76	Optimal range of HbA1c for the prediction of future diabetes: a 4-year longitudinal study. <i>Diabetes Research and Clinical Practice</i> , 2011 , 93, 255-259	7.4	17

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75	Chronic administration of ezetimibe increases active glucagon-like peptide-1 and improves glycemic control and pancreatic beta cell mass in a rat model of type 2 diabetes. <i>Biochemical and Biophysical Research Communications</i> , 2011 , 407, 153-7	3.4	19
74	Letter: a retrospective study on the efficacy of a ten-milligram dosage of atorvastatin for treatment of hypercholesterolemia in type 2 diabetes mellitus patients (korean diabetes j 2010;34:359-67). <i>Diabetes and Metabolism Journal</i> , 2011 , 35, 86-7	5	1
73	Retrospective analysis on the efficacy, safety and treatment failure group of sitagliptin for mean 10-month duration. <i>Diabetes and Metabolism Journal</i> , 2011 , 35, 290-7	5	9
72	Effect on Glycemic, Blood Pressure, and Lipid Control according to Education Types. <i>Diabetes and Metabolism Journal</i> , 2011 , 35, 580-6	5	5
71	The association of unintentional changes in weight, body composition, and homeostasis model assessment index with glycemic progression in non-diabetic healthy subjects. <i>Diabetes and Metabolism Journal</i> , 2011 , 35, 138-48	5	14
70	Chemerin: A Novel Link between Inflammation and Atherosclerosis?. <i>Diabetes and Metabolism Journal</i> , 2011 , 35, 216-8	5	8
69	Activation of peroxisome proliferator-activated receptor gamma by rosiglitazone increases sirt6 expression and ameliorates hepatic steatosis in rats. <i>PLoS ONE</i> , 2011 , 6, e17057	3.7	61
68	Higher glycated hemoglobin level is associated with increased risk for ischemic stroke in non-diabetic korean male adults. <i>Diabetes and Metabolism Journal</i> , 2011 , 35, 551-7	5	15
67	Elevated fasting insulin predicts the future incidence of metabolic syndrome: a 5-year follow-up study. <i>Cardiovascular Diabetology</i> , 2011 , 10, 108	8.7	30
66	An elevated apolipoprotein B/AI ratio is independently associated with microalbuminuria in male subjects with impaired fasting glucose. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 610	- 6 ·5	6
65	Serum adipocyte-specific fatty acid-binding protein is associated with nonalcoholic fatty liver disease in apparently healthy subjects. <i>Journal of Nutritional Biochemistry</i> , 2011 , 22, 289-92	6.3	28
64	Association of lipid and lipoprotein profiles with future development of type 2 diabetes in nondiabetic Korean subjects: a 4-year retrospective, longitudinal study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E2050-4	5.6	43
63	Plasma omentin-1 levels are reduced in non-obese women with normal glucose tolerance and polycystic ovary syndrome. <i>European Journal of Endocrinology</i> , 2011 , 165, 789-96	6.5	43
62	Combined effect of nonalcoholic fatty liver disease and impaired fasting glucose on the development of type 2 diabetes: a 4-year retrospective longitudinal study. <i>Diabetes Care</i> , 2011 , 34, 727-	<u>-</u> 4.6	110
61	A multicenter, randomized, placebo-controlled, double-blind phase II trial evaluating the optimal dose, efficacy and safety of LC 15-0444 in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2010 , 12, 1113-9	6.7	34
60	Impact of non-alcoholic fatty liver disease on microalbuminuria in patients with prediabetes and diabetes. <i>Internal Medicine Journal</i> , 2010 , 40, 437-42	1.6	61
59	Metabolic syndrome, insulin resistance and systemic inflammation as risk factors for reduced lung function in Korean nonsmoking males. <i>Journal of Korean Medical Science</i> , 2010 , 25, 1480-6	4.7	33
58	The association of brachial-ankle pulse wave velocity with 30-minute post-challenge plasma glucose levels in korean adults with no history of type 2 diabetes. <i>Korean Diabetes Journal</i> , 2010 , 34, 287-93		11

57	Isolation of Density Enrichment Fraction of Adipose-Derived Stem Cells from Stromal Vascular Fraction by Gradient Centrifugation Method. <i>Endocrinology and Metabolism</i> , 2010 , 25, 103	3.5	1
56	Impact of nonalcoholic fatty liver disease on insulin resistance in relation to HbA1c levels in nondiabetic subjects. <i>American Journal of Gastroenterology</i> , 2010 , 105, 2389-95	0.7	75
55	Favorable influence of subclinical hypothyroidism on the functional outcomes in stroke patients. <i>Endocrine Journal</i> , 2010 , 57, 23-9	2.9	25
54	The relationship between Receptor Activator of Nuclear Factor-kappaB Ligand (RANKL) gene polymorphism and aortic calcification in Korean women. <i>Endocrine Journal</i> , 2010 , 57, 541-9	2.9	18
53	Association of oxidative stress with postmenopausal osteoporosis and the effects of hydrogen peroxide on osteoclast formation in human bone marrow cell cultures. <i>Calcified Tissue International</i> , 2010 , 87, 226-35	3.9	194
52	The relationship between coronary artery calcification score, plasma osteoprotegerin level and arterial stiffness in asymptomatic type 2 DM. <i>Acta Diabetologica</i> , 2010 , 47 Suppl 1, 145-52	3.9	25
51	Mechanisms of adipose tissue redistribution with rosiglitazone treatment in various adipose depots. <i>Metabolism: Clinical and Experimental</i> , 2010 , 59, 46-53	12.7	20
50	The Estimation of Glucocard X-METER and Glucocard 01 METER According to International Organization for Standardization (ISO) Guideline. <i>Korean Clinical Diabetes</i> , 2010 , 11, 67		
49	The association of serum adipocyte fatty acid-binding protein with coronary artery disease in Korean adults. <i>European Journal of Endocrinology</i> , 2009 , 160, 165-72	6.5	65
48	Relationship between body composition and bone mineral density (BMD) in perimenopausal Korean women. <i>Clinical Endocrinology</i> , 2009 , 71, 18-26	3.4	51
47	Serum phosphate levels and the risk of cardiovascular disease and metabolic syndrome: a double-edged sword. <i>Diabetes Research and Clinical Practice</i> , 2009 , 83, 119-25	7.4	47
46	1,5-Anhydroglucitol reflects postprandial hyperglycemia and a decreased insulinogenic index, even in subjects with prediabetes and well-controlled type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2009 , 84, 51-7	7.4	29
45	Serum gamma-glutamyl transferase activity predicts future development of metabolic syndrome defined by 2 different criteria. <i>Clinica Chimica Acta</i> , 2009 , 403, 234-40	6.2	43
44	Insulin Sensitivity and Insulin Secretion Determined by Homeostasis Model Assessment and Future Risk of Diabetes Mellitus in Korean Men (Korean Diabetes J 32(6):498-505, 2008). <i>Korean Diabetes Journal</i> , 2009 , 33, 75		
43	Adipokine Concentrations in Pregnant Korean Women with Normal Glucose Tolerance and Gestational Diabetes Mellitus. <i>Korean Diabetes Journal</i> , 2009 , 33, 279		3
42	The risk of metabolic syndrome according to the high-sensitivity C-reactive protein in apparently healthy Koreans. <i>International Journal of Cardiology</i> , 2008 , 129, 266-71	3.2	7
41	Short-term changes in bone and mineral metabolism following gastrectomy in gastric cancer patients. <i>Bone</i> , 2008 , 42, 61-7	4.7	32
40	Higher serum free thyroxine levels are associated with coronary artery disease. <i>Endocrine Journal</i> , 2008 , 55, 819-26	2.9	23

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39	Comparison of the Predictability of Cardiovascular Disease Risk According to Different Metabolic Syndrome Criteria of American Heart Association/National Heart, Lung, and Blood Institute and International Diabetes Federation in Korean Men. <i>Korean Diabetes Journal</i> , 2008 , 32, 317		6
38	Glycated haemoglobin as a predictor for metabolic syndrome in non-diabetic Korean adults. <i>Diabetic Medicine</i> , 2007 , 24, 848-54	3.5	36
37	The association of Pro12Ala polymorphism of peroxisome proliferator-activated receptor-gamma gene with serum osteoprotegerin levels in healthy Korean women. <i>Experimental and Molecular Medicine</i> , 2007 , 39, 696-704	12.8	16
36	Six-quark decays of the Higgs boson in supersymmetry with R-parity violation. <i>Physical Review Letters</i> , 2007 , 99, 211801	7.4	37
35	No association of Pro12Ala polymorphism of PPAR-gamma gene with coronary artery disease in Korean subjects. <i>Circulation Journal</i> , 2007 , 71, 338-42	2.9	35
34	Relationship between metabolic syndrome categorized by newly recommended by International Diabetes Federation criteria with plasma homocysteine concentration. <i>Endocrine Journal</i> , 2007 , 54, 995	- 100 2	15
33	Comparison of the alteration of the concentration of C-peptide in 24-h urine according to the combination patterns of hypoglycemic agents in type 2 diabetes patients. <i>Diabetes Research and Clinical Practice</i> , 2007 , 77 Suppl 1, S208-12	7.4	2
32	Impact of large-volume liposuction on serum lipids in orientals: a pilot study. <i>Aesthetic Plastic Surgery</i> , 2006 , 30, 327-32	2	21
31	Effects of two common polymorphisms of peroxisome proliferator-activated receptor-gamma gene on metabolic syndrome. <i>Archives of Medical Research</i> , 2006 , 37, 86-94	6.6	62
30	Relationship between subclinical thyroid dysfunction and femoral neck bone mineral density in women. <i>Archives of Medical Research</i> , 2006 , 37, 511-6	6.6	51
29	Serum ghrelin and leptin levels in adult growth hormone deficiency syndrome. <i>Archives of Medical Research</i> , 2006 , 37, 612-8	6.6	13
28	Comparison of insulin resistance and serum high-sensitivity C-reactive protein levels according to the fasting blood glucose subgroups divided by the newly recommended criteria for fasting hyperglycemia in 10059 healthy Koreans. <i>Metabolism: Clinical and Experimental</i> , 2006 , 55, 183-7	12.7	21
27	The differential effects of age on the association of KLOTHO gene polymorphisms with coronary artery disease. <i>Metabolism: Clinical and Experimental</i> , 2006 , 55, 1344-51	12.7	58
26	Changes in the serum sex steroids, IL-7 and RANKL-OPG system after bone marrow transplantation: influences on bone and mineral metabolism. <i>Bone</i> , 2006 , 39, 1352-60	4.7	24
25	Associations between two single nucleotide polymorphisms of adiponectin gene and coronary artery diseases. <i>Endocrine Journal</i> , 2006 , 53, 671-7	2.9	30
24	The relationship between four single nucleotide polymorphisms in the promoter region of the osteoprotegerin gene and aortic calcification or coronary artery disease in Koreans. <i>Clinical Endocrinology</i> , 2006 , 64, 689-97	3.4	15
23	Identification of adiponectin and its receptors in human osteoblast-like cells and association of T45G polymorphism in exon 2 of adiponectin gene with lumbar spine bone mineral density in Korean women. <i>Clinical Endocrinology</i> , 2006 , 65, 631-7	3.4	20
22	Circulating osteoprotegerin levels are associated with age, waist-to-hip ratio, serum total cholesterol, and low-density lipoprotein cholesterol levels in healthy Korean women. <i>Metabolism:</i> Clinical and Experimental, 2005 , 54, 49-54	12.7	40

21	Prevalence of Helicobacter pylori infection and its association with cardiovascular risk factors in Korean adults. <i>International Journal of Cardiology</i> , 2005 , 102, 411-7	3.2	42
20	Effects of smoking, alcohol, exercise, education, and family history on the metabolic syndrome as defined by the ATP III. <i>Diabetes Research and Clinical Practice</i> , 2005 , 67, 70-7	7.4	127
19	Spectrum of insulin sensitivity in the Korean population. <i>Metabolism: Clinical and Experimental</i> , 2005 , 54, 1644-51	12.7	13
18	Relative risks of the metabolic syndrome according to the degree of insulin resistance in apparently healthy Korean adults. <i>Clinical Science</i> , 2005 , 108, 553-9	6.5	21
17	Relationship of serum osteoprotegerin levels with coronary artery disease severity, left ventricular hypertrophy and C-reactive protein. <i>Clinical Science</i> , 2005 , 108, 237-43	6.5	63
16	Sex difference in the relationship between insulin resistance and corrected QT interval in non-diabetic subjects. <i>Circulation Journal</i> , 2005 , 69, 409-13	2.9	15
15	Relationship between serum uric acid concentration and insulin resistance and metabolic syndrome. <i>Circulation Journal</i> , 2005 , 69, 928-33	2.9	270
14	The effects of C161>T polymorphisms in exon 6 of peroxisome proliferator-activated receptor-gamma gene on bone mineral metabolism and serum osteoprotegerin levels in healthy middle-aged women. <i>American Journal of Obstetrics and Gynecology</i> , 2005 , 192, 1087-93	6.4	31
13	Circulating osteoprotegerin and receptor activator of NF-kappaB ligand system are associated with bone metabolism in middle-aged males. <i>Clinical Endocrinology</i> , 2005 , 62, 92-8	3.4	65
12	The relationship between serum resistin, leptin, adiponectin, ghrelin levels and bone mineral density in middle-aged men. <i>Clinical Endocrinology</i> , 2005 , 63, 131-8	3.4	147
11	The Effects of Osteoprotegerin Polymorphism on Bone Mineral Metabolism in Korean Women with Perimenopause. <i>Journal of Korean Endocrine Society</i> , 2005 , 20, 204		
10	Insulin resistance and C-reactive protein as independent risk factors for non-alcoholic fatty liver disease in non-obese Asian men. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2004 , 19, 694-8	4	145
9	The relationship between circulating osteoprotegerin levels and bone mineral metabolism in healthy women. <i>Clinical Endocrinology</i> , 2004 , 61, 244-9	3.4	28
8	Impact of circulating bone-resorbing cytokines on the subsequent bone loss following bone marrow transplantation. <i>Bone Marrow Transplantation</i> , 2004 , 34, 89-94	4.4	38
7	Plasma CRP, apolipoprotein A-1, apolipoprotein B and Lpa levels according to thyroid function status. <i>Archives of Medical Research</i> , 2004 , 35, 540-5	6.6	54
6	Age, body mass index, current smoking history, and serum insulin-like growth factor-I levels associated with bone mineral density in middle-aged Korean men. <i>Journal of Bone and Mineral Metabolism</i> , 2004 , 22, 392-8	2.9	27
5	Prevalence of the metabolic syndrome among 40,698 Korean metropolitan subjects. <i>Diabetes Research and Clinical Practice</i> , 2004 , 65, 143-9	7.4	108
4	C-reactive protein concentrations are related to insulin resistance and metabolic syndrome as defined by the ATP III report. <i>International Journal of Cardiology</i> , 2004 , 97, 101-6	3.2	65

LIST OF PUBLICATIONS

3	In normoglycemic Koreans, insulin resistance and adipocity are independently correlated with high blood pressure. <i>Circulation Journal</i> , 2004 , 68, 898-902	2.9	12
2	The relative effects of obesity and insulin resistance on cardiovascular risk factors in nondiabetic and normotensive men. <i>Korean Journal of Internal Medicine</i> , 2004 , 19, 75-80	2.5	10
1	Thyroid dysfunction and their relation to cardiovascular risk factors such as lipid profile, hsCRP, and waist hip ratio in Korea. <i>Korean Journal of Internal Medicine</i> , 2003 , 18, 146-53	2.5	47