

Eun-Jung Rhee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5319350/publications.pdf>

Version: 2024-02-01

280
papers

9,120
citations

38660

50
h-index

71532

76
g-index

286
all docs

286
docs citations

286
times ranked

13168
citing authors

#	ARTICLE	IF	CITATIONS
1	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> , 2023, 17, 1226-1242.	1.3	69
2	Changes in Patterns of Physical Activity and Risk of Heart Failure in Newly Diagnosed Diabetes Mellitus Patients. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 327-336.	1.8	5
3	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.	0.0	1
4	Dulaglutide Ameliorates Palmitic Acid-Induced Hepatic Steatosis by Activating FAM3A Signaling Pathway. <i>Endocrinology and Metabolism</i> , 2022, 37, 74-83.	1.3	4
5	The Influence of Obesity and Metabolic Health on Vascular Health. <i>Endocrinology and Metabolism</i> , 2022, 37, 1-8.	1.3	17
6	A Report of <i>Journal of Obesity and Metabolic Syndrome</i> in the Last 3 Years of Upheaval. <i>Journal of Obesity and Metabolic Syndrome</i> , 2022, 31, 4-8.	1.5	0
7	The Effect of Weight Cycling on Diabetes Mellitus. <i>Journal of Korean Diabetes</i> , 2022, 23, 35-42.	0.1	0
8	Comparison of Efficacy of Glimepiride, Alogliptin, and Alogliptin-Pioglitazone as the Initial Periods of Therapy in Patients with Poorly Controlled Type 2 Diabetes Mellitus: An Open-Label, Multicenter, Randomized, Controlled Study. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 689-700.	1.8	2
9	Effects of exercise on reducing diabetes risk in Korean women according to menopausal status. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2022, 4, 75-86.	0.0	0
10	Extra-Glycemic Effects of Anti-Diabetic Medications: Two Birds with One Stone?. <i>Endocrinology and Metabolism</i> , 2022, 37, 415-429.	1.3	3
11	Increased Risk of NAFLD in Adults with Glomerular Hyperfiltration: An 8-Year Cohort Study Based on 147,162 Koreans. <i>Journal of Personalized Medicine</i> , 2022, 12, 1142.	1.1	3
12	New Model for Predicting the Presence of Coronary Artery Calcification. <i>Journal of Clinical Medicine</i> , 2021, 10, 457.	1.0	6
13	Diabetes and Heart Failure. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2021, 3, 21.	0.0	0
14	Best Achievements in Clinical Medicine in Diabetes and Dyslipidemia in 2020. <i>Endocrinology and Metabolism</i> , 2021, 36, 41-50.	1.3	4
15	Diabetes and Heart Failure. <i>Journal of Korean Diabetes</i> , 2021, 22, 12-20.	0.1	0
16	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.	1.8	21
17	Obesity Fact Sheet in Korea, 2020: Prevalence of Obesity by Obesity Class from 2009 to 2018. <i>Journal of Obesity and Metabolic Syndrome</i> , 2021, 30, 141-148.	1.5	60
18	2021 Clinical Practice Guidelines for Diabetes Mellitus of the Korean Diabetes Association. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 461-481.	1.8	146

#	ARTICLE	IF	CITATIONS
19	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, 539-546.	1.8	13
20	Vascular Calcification as a Novel Risk Factor for Kidney Function Deterioration in the Nonelderly. <i>Journal of the American Heart Association</i> , 2021, 10, e019300.	1.6	7
21	Increased Risk of Nonalcoholic Fatty Liver Disease in Individuals with High Weight Variability. <i>Endocrinology and Metabolism</i> , 2021, 36, 845-854.	1.3	8
22	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.	1.1	8
23	Do we need more genetic counselling in pediatric endocrine diseases?. <i>Precision and Future Medicine</i> , 2021, 5, 95-96.	0.5	0
24	Increased Risk of Cardiovascular Disease and Mortality in Patients with Diabetes and Coexisting Depression: A Nationwide Population-Based Cohort Study (<i>Diabetes Metab J</i> 2021;45:379-89). <i>Diabetes and Metabolism Journal</i> , 2021, 45, 793-794.	1.8	2
25	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.	1.3	6
26	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.	1.3	4
27	Body Weight Change and Cardiovascular Disease: Effect of Weight Gain, Weight Loss, and Weight Cycling. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2021, 3, 73-81.	0.0	1
28	Autonomic Imbalance Increases the Risk for Non-alcoholic Fatty Liver Disease. <i>Frontiers in Endocrinology</i> , 2021, 12, 752944.	1.5	13
29	Diabetes in People with Disabilities: a Call for Action. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2021, 3, 82.	0.0	0
30	Comparison of Low-Density Lipoprotein Cholesterol Concentrations by Direct Measurement and by Friedewald Calculation. <i>American Journal of Cardiology</i> , 2020, 125, 866-873.	0.7	14
31	Serum lipoprotein(a) levels and insulin resistance have opposite effects on fatty liver disease. <i>Atherosclerosis</i> , 2020, 308, 1-5.	0.4	15
32	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.	1.0	14
33	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.	1.1	13
34	Current and emerging pharmacological options for the treatment of nonalcoholic steatohepatitis. <i>Metabolism: Clinical and Experimental</i> , 2020, 111, 154203.	1.5	88
35	Association Between Glycemic Status and the Risk of Parkinson Disease: A Nationwide Population-Based Study. <i>Diabetes Care</i> , 2020, 43, 2169-2175.	4.3	54
36	Increased Mortality Burden in Young Asian Subjects with Dysglycemia and Comorbidities. <i>Journal of Clinical Medicine</i> , 2020, 9, 1042.	1.0	7

#	ARTICLE	IF	CITATIONS
37	Decreased Vagal Activity and Deviation in Sympathetic Activity Precedes Development of Diabetes. <i>Diabetes Care</i> , 2020, 43, 1336-1343.	4.3	16
38	Visceral-to-Subcutaneous Abdominal Fat Ratio Is Associated with Nonalcoholic Fatty Liver Disease and Liver Fibrosis. <i>Endocrinology and Metabolism</i> , 2020, 35, 165.	1.3	30
39	Prevalence and Current Management of Cardiovascular Risk Factors in Korean Adults Based on Fact Sheets. <i>Endocrinology and Metabolism</i> , 2020, 35, 85.	1.3	38
40	Encountering COVID-19 as Endocrinologists. <i>Endocrinology and Metabolism</i> , 2020, 35, 197-205.	1.3	17
41	Effects of Cardiovascular Risk Factor Variability on Health Outcomes. <i>Endocrinology and Metabolism</i> , 2020, 35, 217-226.	1.3	27
42	The Prevalence and Risk of Type 2 Diabetes in Adults with Disabilities in Korea. <i>Endocrinology and Metabolism</i> , 2020, 35, 552-561.	1.3	11
43	Clusterin Protects Lipotoxicity-Induced Apoptosis via Upregulation of Autophagy in Insulin-Secreting Cells. <i>Endocrinology and Metabolism</i> , 2020, 35, 943-953.	1.3	7
44	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.	1.8	19
45	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.	1.8	46
46	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.	1.8	25
47	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.	1.5	91
48	Independent Impact of Diabetes on the Severity of Coronavirus Disease 2019 in 5,307 Patients in South Korea: A Nationwide Cohort Study (<i>Diabetes Metab J</i> 2020;44:737-46). <i>Diabetes and Metabolism Journal</i> , 2020, 44, 942-943.	1.8	2
49	Recent dyslipidemia guidelines for patients with diabetes mellitus. <i>Precision and Future Medicine</i> , 2020, 4, 133-140.	0.5	3
50	SAT-634 The Effect of Cotinine Verified Smoking on the Development of Diabetes. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0
51	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.	1.3	6
52	Response: Associations among Obesity Degree, Glycemic Status, and Risk of Heart Failure in 9,720,220 Korean Adults (<i>Diabetes Metab J</i> 2020;44:592-601). <i>Diabetes and Metabolism Journal</i> , 2020, 44, 781-782.	1.8	0
53	Title is missing!. , 2020, 15, e0235276.		0
54	Title is missing!. , 2020, 15, e0235276.		0

#	ARTICLE	IF	CITATIONS
55	Title is missing!. , 2020, 15, e0235276.		0
56	Title is missing!. , 2020, 15, e0235276.		0
57	2019 Clinical Practice Guidelines for Type 2 Diabetes Mellitus in Korea. Diabetes and Metabolism Journal, 2019, 43, 398.	1.8	176
58	2018 Guidelines for the Management of Dyslipidemia in Korea. Journal of Lipid and Atherosclerosis, 2019, 8, 78.	1.1	100
59	Waist Circumference and All-Cause Mortality Independent of Body Mass Index in Korean Population from the National Health Insurance Health Checkup 2009-2015. Journal of Clinical Medicine, 2019, 8, 72.	1.0	33
60	Acarbose Add-on Therapy in Patients with Type 2 Diabetes Mellitus with Metformin and Sitagliptin Failure: A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study. Diabetes and Metabolism Journal, 2019, 43, 287.	1.8	17
61	Resveratrol, an activator of SIRT1, improves ER stress by increasing clusterin expression in HepG2 cells. Cell Stress and Chaperones, 2019, 24, 825-833.	1.2	26
62	The Risk of Myocardial Infarction and Ischemic Stroke According to Waist Circumference in 21,749,261 Korean Adults: A Nationwide Population-Based Study. Diabetes and Metabolism Journal, 2019, 43, 206.	1.8	26
63	Retrospective Analysis of the Efficacy of Dapagliflozin in Patients with Type 2 Diabetes in a Primary Clinic in Korea. Endocrinology and Metabolism, 2019, 34, 70.	1.3	1
64	Non alcoholic fatty liver disease and risk of incident diabetes in subjects who are not obese. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 489-495.	1.1	24
65	Diffusely Increased 18F-FDG Uptake in the Thyroid Gland and Risk of Thyroid Dysfunction: A Cohort Study. Journal of Clinical Medicine, 2019, 8, 443.	1.0	6
66	Nonalcoholic Fatty Liver Disease in Diabetes. Part I: Epidemiology and Diagnosis. Diabetes and Metabolism Journal, 2019, 43, 31.	1.8	109
67	2018 Guidelines for the management of dyslipidemia. Korean Journal of Internal Medicine, 2019, 34, 723-771.	0.7	144
68	Metabolic Obesity Phenotypes and Thyroid Cancer Risk: A Cohort Study. Thyroid, 2019, 29, 349-358.	2.4	39
69	Increased burden of coronary artery calcium from elevated blood pressure in low-risk young adults. Atherosclerosis, 2019, 282, 188-195.	0.4	17
70	Nonalcoholic Fatty Liver Disease and Diabetes: An Epidemiological Perspective. Endocrinology and Metabolism, 2019, 34, 226.	1.3	69
71	Relation between Baseline Height and New Diabetes Development: A Nationwide Population-Based Study. Diabetes and Metabolism Journal, 2019, 43, 794.	1.8	10
72	Obesity Fact Sheet in Korea, 2018: Data Focusing on Waist Circumference and Obesity-Related Comorbidities. Journal of Obesity and Metabolic Syndrome, 2019, 28, 236-245.	1.5	29

#	ARTICLE	IF	CITATIONS
73	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). Journal of Obesity and Metabolic Syndrome, 2019, 28, 139-140.	1.5	0
74	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. Diabetes, Obesity and Metabolism, 2018, 20, 1535-1541.	2.2	3
75	Increased risk of diabetes development in individuals with weight cycling over 4 years: The Kangbuk Samsung Health study. Diabetes Research and Clinical Practice, 2018, 139, 230-238.	1.1	28
76	Resolution of fatty liver and weight loss: Independent associations with changes in serum lipids and apolipoproteins. Atherosclerosis, 2018, 272, 47-53.	0.4	10
77	Trends in diabetic retinopathy and related medical practices among type 2 diabetes patients: Results from the National Insurance Service Survey 2006-2013. Journal of Diabetes Investigation, 2018, 9, 173-178.	1.1	47
78	The persistence of fatty liver has a differential impact on the development of diabetes: The Kangbuk Samsung Health Study. Diabetes Research and Clinical Practice, 2018, 135, 1-6.	1.1	20
79	Impact of systemic inflammation on the relationship between insulin resistance and all-cause and cancer-related mortality. Metabolism: Clinical and Experimental, 2018, 81, 52-62.	1.5	25
80	Triennial Report of Endocrinology and Metabolism, 2015 to 2017. Endocrinology and Metabolism, 2018, 33, 195.	1.3	2
81	Appropriate Amount of Regular Exercise Is Associated with a Reduced Mortality Risk. Medicine and Science in Sports and Exercise, 2018, 50, 2451-2458.	0.2	9
82	Deficiency of Sphingosine-1-Phosphate Reduces the Expression of Prohibitin and Causes β -Cell Impairment via Mitochondrial Dysregulation. Endocrinology and Metabolism, 2018, 33, 403.	1.3	18
83	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) Tj ETQ43 1 0.784314 rgB		
84	Association between abdominal obesity and increased risk for the development of hypertension regardless of physical activity: A nationwide population-based study. Journal of Clinical Hypertension, 2018, 20, 1417-1426.	1.0	22
85	The Association between Persistent Hypertriglyceridemia and the Risk of Diabetes Development: The Kangbuk Samsung Health Study. Endocrinology and Metabolism, 2018, 33, 55.	1.3	14
86	Obesity and incidence of diabetes: Effect of absence of metabolic syndrome, insulin resistance, inflammation and fatty liver. Atherosclerosis, 2018, 275, 50-57.	0.4	40
87	Association Between Thyroid Dysfunction and Lipid Profiles Differs According to Age and Sex: Results from the Korean National Health and Nutrition Examination Survey. Thyroid, 2018, 28, 849-856.	2.4	20
88	Exendin-4 improves ER stress-induced lipid accumulation and regulates lipin-1 signaling in HepG2 cells. Cell Stress and Chaperones, 2018, 23, 629-638.	1.2	9
89	Being Metabolically Healthy, the Most Responsible Factor for Vascular Health. Diabetes and Metabolism Journal, 2018, 42, 19.	1.8	9
90	Association between thyroid hormone levels, body composition and insulin resistance in euthyroid subjects with normal thyroid ultrasound: The Kangbuk Samsung Health Study. Clinical Endocrinology, 2018, 89, 649-655.	1.2	20

#	ARTICLE	IF	CITATIONS
91	Pioglitazone Attenuates Palmitate-Induced Inflammation and Endoplasmic Reticulum Stress in Pancreatic β -Cells. <i>Endocrinology and Metabolism</i> , 2018, 33, 105.	1.3	24
92	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.	1.3	35
93	Decreased muscle mass in Korean subjects with intracranial arterial stenosis: The Kangbuk Samsung Health Study. <i>Atherosclerosis</i> , 2017, 256, 89-93.	0.4	9
94	Absence of association between gallstone and coronary artery calcification. <i>Atherosclerosis</i> , 2017, 258, 51-55.	0.4	4
95	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.	0.6	21
96	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.	1.2	33
97	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.	1.1	12
98	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.	0.6	14
99	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, 4634-4641.	1.8	27
100	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, 284-291.	1.5	5
101	Letter: Utility of the Visceral Adiposity Index and Hypertriglyceridemic Waist Phenotype for Predicting Incident Hypertension (<i>Endocrinol Metab</i> 2017;32:221-9, Mohsen Janghorbani et al.). <i>Endocrinology and Metabolism</i> , 2017, 32, 396.	1.3	2
102	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.	1.3	21
103	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.	1.1	79
104	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.	1.1	36
105	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.	1.1	3
106	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.	1.1	23
107	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.	0.5	10
108	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	3

#	ARTICLE	IF	CITATIONS
109	Weight Cycling and Its Cardiometabolic Impact. <i>Journal of Obesity and Metabolic Syndrome</i> , 2017, 26, 237-242.	1.5	37
110	Dietary Cholesterol Intake and Serum Cholesterol Concentration: Can We Eat Eggs without Limitation?. <i>Journal of Korean Diabetes</i> , 2016, 17, 73.	0.1	0
111	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.	1.3	47
112	Eligibility for Statin Treatment in Korean Subjects with Reduced Renal Function: An Observational Study. <i>Endocrinology and Metabolism</i> , 2016, 31, 402.	1.3	4
113	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.	1.3	38
114	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.	1.8	12
115	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.	1.3	24
116	Circulating CTRP1 Levels in Type 2 Diabetes and Their Association with FGF21. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	0.6	17
117	Association of Waist-Height Ratio with Diabetes Risk: A 4-Year Longitudinal Retrospective Study. <i>Endocrinology and Metabolism</i> , 2016, 31, 127.	1.3	27
118	2015 Korean Guidelines for the Management of Dyslipidemia: Executive Summary (English Translation). <i>Korean Circulation Journal</i> , 2016, 46, 275.	0.7	106
119	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.	1.1	60
120	Exendin-4 Inhibits Hepatic Lipogenesis by Increasing β -Catenin Signaling. <i>PLoS ONE</i> , 2016, 11, e0166913.	1.1	26
121	PS 11-65 THE ASSOCIATION BETWEEN DIETARY CHOLESTEROL INTAKE AND SUBCLINICAL ATHEROSCLEROSIS. <i>Journal of Hypertension</i> , 2016, 34, e351.	0.3	0
122	Increased risk for diabetes development in subjects with large variation in total cholesterol levels in Koreans. <i>Diabetes Research and Clinical Practice</i> , 2016, 120, S40.	1.1	1
123	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	22
124	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.	1.1	5
125	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.	0.7	5
126	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.	1.1	13

#	ARTICLE	IF	CITATIONS
127	Relationship of retinal vascular caliber variation with intracranial arterial stenosis. <i>Microvascular Research</i> , 2016, 108, 64-68.	1.1	13
128	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.	0.8	19
129	Probucol in Albuminuric Type 2 Diabetes Mellitus Patients on Renin-Angiotensin System Blockade. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 2108-2114.	1.1	6
130	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.	0.8	3
131	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, 889-895.	1.2	13
132	Increased risk for development of coronary artery calcification in insulin-resistant subjects who developed diabetes: 4-year longitudinal study. <i>Atherosclerosis</i> , 2016, 245, 132-138.	0.4	20
133	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.	1.5	7
134	Depot-Specific Changes in Fat Metabolism with Aging in a Type 2 Diabetic Animal Model. <i>PLoS ONE</i> , 2016, 11, e0148141.	1.1	11
135	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.	2.7	39
136	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.	1.3	11
137	Diabetes in Asians. <i>Endocrinology and Metabolism</i> , 2015, 30, 263.	1.3	122
138	Response: Comparison of Serum Adipocytokine Levels according to Metabolic Health and Obesity Status (<i>Endocrinol Metab</i> 2015;30:185-94, Tae Hoon Lee et al.). <i>Endocrinology and Metabolism</i> , 2015, 30, 416.	1.3	0
139	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.	1.3	25
140	Comparison of Serum Adipocytokine Levels according to Metabolic Health and Obesity Status. <i>Endocrinology and Metabolism</i> , 2015, 30, 185.	1.3	20
141	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, 2606-2612.	1.8	21
142	Increased Risk for Intracranial Arterial Stenosis in Subjects With Coronary Artery Calcification. <i>Stroke</i> , 2015, 46, 151-156.	1.0	18
143	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, 633-641.	1.5	18
144	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.	0.8	19

#	ARTICLE	IF	CITATIONS
145	Relationship of Glycated Hemoglobin A1c, Coronary Artery Calcification and Insulin Resistance in Males Without Diabetes. <i>Archives of Medical Research</i> , 2015, 46, 71-77.	1.5	9
146	Adiponectin deletion impairs insulin signaling in insulin-sensitive but not insulin-resistant 3T3-L1 adipocytes. <i>Life Sciences</i> , 2015, 132, 93-100.	2.0	12
147	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, 242-249.	0.4	11
148	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, 148-155.	1.6	56
149	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, 309-312.	2.2	42
150	Preventive effects of bitter melon (<i>Momordica charantia</i>) against insulin resistance and diabetes are associated with the inhibition of NF- κ B and JNK pathways in high-fat-fed OLETF rats. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 234-240.	1.9	57
151	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.	4.5	47
152	Ezetimibe improves hepatic steatosis in relation to autophagy in obese and diabetic rats. <i>World Journal of Gastroenterology</i> , 2015, 21, 7754.	1.4	28
153	Metabolic syndrome criteria as predictors of subclinical atherosclerosis based on the coronary calcium score. <i>Korean Journal of Internal Medicine</i> , 2015, 30, 73.	0.7	9
154	Metabolic and Cardiovascular Implications of a Metabolically Healthy Obesity Phenotype. <i>Endocrinology and Metabolism</i> , 2014, 29, 427.	1.3	56
155	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.	1.1	48
156	The Association between Cobalt Deficiency and Endemic Goiter in School-Aged Children. <i>Endocrinology and Metabolism</i> , 2014, 29, 307.	1.3	10
157	Activation of AMP-Activated Protein Kinase Attenuates Tumor Necrosis Factor- α -Induced Lipolysis via Protection of Perilipin in 3T3-L1 Adipocytes. <i>Endocrinology and Metabolism</i> , 2014, 29, 553.	1.3	10
158	Restoration of adiponectin expression via the ERK pathway in TNF- α -treated 3T3-L1 adipocytes. <i>Molecular Medicine Reports</i> , 2014, 10, 905-910.	1.1	16
159	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.	1.3	26
160	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.	1.3	6
161	Association of urinary RBP4 with insulin resistance, inflammation, and microalbuminuria. <i>European Journal of Endocrinology</i> , 2014, 171, 443-449.	1.9	26
162	Thyroid Hormones and Coronary Artery Calcification in Euthyroid Men and Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 2128-2134.	1.1	42

#	ARTICLE	IF	CITATIONS
163	Exendin-4 regulates lipid metabolism and fibroblast growth factor 21 in hepatic steatosis. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 1041-1048.	1.5	45
164	Thyroid Hormones and Mortality Risk in Euthyroid Individuals: The Kangbuk Samsung Health Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2467-2476.	1.8	51
165	Exendin-4 attenuates endoplasmic reticulum stress through a SIRT1-dependent mechanism. <i>Cell Stress and Chaperones</i> , 2014, 19, 649-656.	1.2	50
166	Retinaldehyde dehydrogenase 1 deficiency inhibits PPAR β -mediated bone loss and marrow adiposity. <i>Bone</i> , 2014, 67, 281-291.	1.4	8
167	Thyroid hormone levels and incident chronic kidney disease in euthyroid individuals: the Kangbuk Samsung Health Study. <i>International Journal of Epidemiology</i> , 2014, 43, 1624-1632.	0.9	87
168	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.	1.9	97
169	Urinary adiponectin concentration is positively associated with micro- and macro-vascular complications. <i>Cardiovascular Diabetology</i> , 2013, 12, 137.	2.7	10
170	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, 523-530.	2.2	41
171	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, 532-538.	1.5	22
172	Optimal hemoglobin A1C Cutoff Value for Diagnosing type 2 diabetes mellitus in Korean adults. <i>Diabetes Research and Clinical Practice</i> , 2013, 99, 231-236.	1.1	33
173	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. <i>Archives of Medical Research</i> , 2013, 44, 115-120.	1.5	46
174	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, 679-686.	0.7	57
175	Serum alkaline phosphatase, body composition, and risk of metabolic syndrome in middle-aged Korean. <i>Endocrine Journal</i> , 2013, 60, 321-328.	0.7	27
176	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, 743-752.	0.7	76
177	The Relationship of Body Composition and Coronary Artery Calcification in Apparently Healthy Korean Adults. <i>Endocrinology and Metabolism</i> , 2013, 28, 33.	1.3	26
178	Response: The Relationship of Body Composition and Coronary Artery Calcification in Apparently Healthy Korean Adults (<i>Endocrinol Metab</i> 2013;28:33-40, Jung-Hee Yu et al.). <i>Endocrinology and Metabolism</i> , 2013, 28, 155.	1.3	0
179	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.	1.3	15
180	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.	0.9	32

#	ARTICLE	IF	CITATIONS
181	Deficiency of Retinaldehyde Dehydrogenase 1 Induces BMP2 and Increases Bone Mass In Vivo. PLoS ONE, 2013, 8, e71307.	1.1	23
182	Tumor Necrosis Factor- α as a Predictor for the Development of Nonalcoholic Fatty Liver Disease: A 4-Year Follow-Up Study. Endocrinology and Metabolism, 2013, 28, 41.	1.3	71
183	Association between Serum Albumin, Insulin Resistance, and Incident Diabetes in Nondiabetic Subjects. Endocrinology and Metabolism, 2013, 28, 26.	1.3	38
184	Metabolic Health Is More Closely Associated with Coronary Artery Calcification than Obesity. PLoS ONE, 2013, 8, e74564.	1.1	28
185	Serum 1,5-Anhydroglucitol Concentrations Are a Reliable Index of Glycemic Control in Type 2 Diabetes With Mild or Moderate Renal Dysfunction. Diabetes Care, 2012, 35, 281-286.	4.3	50
186	Differences of the association of anti-M μ llerian hormone with clinical or biochemical characteristics between women with and without polycystic ovary syndrome. Endocrine Journal, 2012, 59, 781-790.	0.7	60
187	Serum 1,5-Anhydroglucitol is associated with diabetic retinopathy in Type 2 diabetes. Diabetic Medicine, 2012, 29, 1184-1190.	1.2	20
188	The association between regional arterial stiffness and diabetic retinopathy in type 2 diabetes. Atherosclerosis, 2012, 225, 237-241.	0.4	38
189	The association of baseline adipocytokine levels with glycemic progression in nondiabetic Korean adults in 4 years of follow-up. Diabetes Research and Clinical Practice, 2012, 98, 501-507.	1.1	6
190	The role of serum adipocyte fatty acid-binding protein on the development of metabolic syndrome is independent of pro-inflammatory cytokines. Nutrition, Metabolism and Cardiovascular Diseases, 2012, 22, 525-532.	1.1	19
191	Metabolic syndrome and insulin resistance are associated with abnormal left ventricular diastolic function and structure independent of blood pressure and fasting plasma glucose level. International Journal of Cardiology, 2012, 159, 107-111.	0.8	55
192	Retinoid metabolism and its effects on the vasculature. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2012, 1821, 230-240.	1.2	41
193	Which metabolic syndrome criteria best predict the presence of non-alcoholic fatty liver disease?. Diabetes Research and Clinical Practice, 2012, 95, 19-24.	1.1	10
194	Reduced lung function is independently associated with increased risk of type 2 diabetes in Korean men. Cardiovascular Diabetology, 2012, 11, 38.	2.7	43
195	Prevalence of low LDL-cholesterol levels and elevated high-sensitivity C-reactive protein levels in apparently healthy Korean adults. Nutrition, Metabolism and Cardiovascular Diseases, 2012, 22, 1061-1066.	1.1	5
196	Repression of sterol regulatory element-binding protein 1-c is involved in the protective effects of exendin-4 in pancreatic β -cell line. Molecular and Cellular Endocrinology, 2012, 362, 242-252.	1.6	15
197	GLP-1 Receptor Agonist and Non-Alcoholic Fatty Liver Disease. Diabetes and Metabolism Journal, 2012, 36, 262.	1.8	63
198	Retinoid Metabolism and Diabetes Mellitus. Diabetes and Metabolism Journal, 2012, 36, 167.	1.8	58

#	ARTICLE	IF	CITATIONS
199	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). Diabetes and Metabolism Journal, 2012, 36, 81.	1.8	2
200	Exendin-4 Improves Steatohepatitis by Increasing Sirt1 Expression in High-Fat Diet-Induced Obese C57BL/6J Mice. PLoS ONE, 2012, 7, e31394.	1.1	119
201	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. PLoS ONE, 2012, 7, e46819.	1.1	142
202	Enhanced A-FABP expression in visceral fat: potential contributor to the progression of NASH. Clinical and Molecular Hepatology, 2012, 18, 279.	4.5	13
203	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. Hypertension Research, 2011, 34, 1093-1097.	1.5	17
204	Hyperinsulinemia and the Development of Nonalcoholic Fatty Liver Disease in Nondiabetic Adults. American Journal of Medicine, 2011, 124, 69-76.	0.6	53
205	Optimal range of HbA1c for the prediction of future diabetes: A 4-year longitudinal study. Diabetes Research and Clinical Practice, 2011, 93, 255-259.	1.1	17
206	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. Biochemical and Biophysical Research Communications, 2011, 407, 153-157.	1.0	21
207	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). Diabetes and Metabolism Journal, 2011, 35, 86.	1.8	1
208	Retrospective Analysis on the Efficacy, Safety and Treatment Failure Group of Sitagliptin for Mean 10-Month Duration. Diabetes and Metabolism Journal, 2011, 35, 290.	1.8	9
209	Effect on Glycemic, Blood Pressure, and Lipid Control according to Education Types. Diabetes and Metabolism Journal, 2011, 35, 580.	1.8	5
210	The Association of Unintentional Changes in Weight, Body Composition, and Homeostasis Model Assessment Index with Glycemic Progression in Non-Diabetic Healthy Subjects. Diabetes and Metabolism Journal, 2011, 35, 138.	1.8	15
211	Chemerin: A Novel Link between Inflammation and Atherosclerosis?. Diabetes and Metabolism Journal, 2011, 35, 216.	1.8	12
212	Activation of Peroxisome Proliferator-Activated Receptor Gamma by Rosiglitazone Increases Sirt6 Expression and Ameliorates Hepatic Steatosis in Rats. PLoS ONE, 2011, 6, e17057.	1.1	70
213	Higher Glycated Hemoglobin Level Is Associated with Increased Risk for Ischemic Stroke in Non-Diabetic Korean Male Adults. Diabetes and Metabolism Journal, 2011, 35, 551.	1.8	17
214	Elevated fasting insulin predicts the future incidence of metabolic syndrome: a 5-year follow-up study. Cardiovascular Diabetology, 2011, 10, 108.	2.7	37
215	Serum adipocyte-specific fatty acid-binding protein is associated with nonalcoholic fatty liver disease in apparently healthy subjects. Journal of Nutritional Biochemistry, 2011, 22, 289-292.	1.9	35
216	Association of Lipid and Lipoprotein Profiles with Future Development of Type 2 Diabetes in Nondiabetic Korean Subjects: A 4-Year Retrospective, Longitudinal Study. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E2050-E2054.	1.8	61

#	ARTICLE	IF	CITATIONS
217	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, 789-796.	1.9	57
218	Combined Effect of Nonalcoholic Fatty Liver Disease and Impaired Fasting Glucose on the Development of Type 2 Diabetes. <i>Diabetes Care</i> , 2011, 34, 727-729.	4.3	129
219	Favorable Influence of Subclinical Hypothyroidism on the Functional Outcomes in Stroke Patients. <i>Endocrine Journal</i> , 2010, 57, 23-29.	0.7	33
220	The relationship between Receptor Activator of Nuclear Factor- κ B Ligand (RANKL) gene polymorphism and aortic calcification in Korean women. <i>Endocrine Journal</i> , 2010, 57, 541-549.	0.7	20
221	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, 226-235.	1.5	252
222	The relationship between coronary artery calcification score, plasma osteoprotegerin level and arterial stiffness in asymptomatic type 2 DM. <i>Acta Diabetologica</i> , 2010, 47, 145-152.	1.2	31
223	Mechanisms of adipose tissue redistribution with rosiglitazone treatment in various adipose depots. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 46-53.	1.5	23
224	A multicenter, randomized, placebo-controlled, double-blind phase II trial evaluating the optimal dose, efficacy and safety of LC 150444 in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2010, 12, 1113-1119.	2.2	36
225	Impact of nonalcoholic fatty liver disease on microalbuminuria in patients with prediabetes and diabetes. <i>Internal Medicine Journal</i> , 2010, 40, 437-442.	0.5	76
226	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.	1.1	44
227	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.	0.8	11
228	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.	1.3	1
229	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, 2389-2395.	0.2	103
230	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> , 2010, 21, 610-6.	1.1	7
231	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.	0.1	0
232	The association of serum adipocyte fatty acid-binding protein with coronary artery disease in Korean adults. <i>European Journal of Endocrinology</i> , 2009, 160, 165-172.	1.9	73
233	Relationship between body composition and bone mineral density (BMD) in perimenopausal Korean women. <i>Clinical Endocrinology</i> , 2009, 71, 18-26.	1.2	61
234	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, 119-125.	1.1	60

#	ARTICLE	IF	CITATIONS
235	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, 51-57.	1.1	37
236	Serum $\hat{\beta}$ -glutamyl transferase activity predicts future development of metabolic syndrome defined by 2 different criteria. <i>Clinica Chimica Acta</i> , 2009, 403, 234-240.	0.5	45
237	Insulin Sensitivity and Insulin Secretion Determined by Homeostasis Model Assessment and Future Risk of Diabetes Mellitus in Korean Men (<i>Korean Diabetes J</i> 32(6):498-505, 2008). <i>Korean Diabetes Journal</i> , 2009, 33, 75.	0.8	0
238	Adipokine Concentrations in Pregnant Korean Women with Normal Glucose Tolerance and Gestational Diabetes Mellitus. <i>Korean Diabetes Journal</i> , 2009, 33, 279.	0.8	3
239	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, 266-271.	0.8	7
240	Short-term changes in bone and mineral metabolism following gastrectomy in gastric cancer patients. <i>Bone</i> , 2008, 42, 61-67.	1.4	39
241	Higher Serum Free Thyroxine Levels Are Associated with Coronary Artery Disease. <i>Endocrine Journal</i> , 2008, 55, 819-826.	0.7	31
242	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.	0.8	9
243	The association of Pro12Ala polymorphism of peroxisome proliferator-activated receptor- $\hat{\beta}$ 3 gene with serum osteoprotegerin levels in healthy Korean women. <i>Experimental and Molecular Medicine</i> , 2007, 39, 696-704.	3.2	19
244	Six-Quark Decays of the Higgs Boson in Supersymmetry with $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mi} \rangle R \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ Parity Violation. <i>Physical Review Letters</i> , 2007, 99, 211801.	2.9	42
245	No Association of Pro12Ala Polymorphism of PPAR- γ with Coronary Artery Disease in Korean Subjects. <i>Circulation Journal</i> , 2007, 71, 338-342.	0.7	39
246	Relationship between Metabolic Syndrome Categorized by Newly Recommended by International Diabetes Federation Criteria with Plasma Homocysteine Concentration. <i>Endocrine Journal</i> , 2007, 54, 995-1002.	0.7	19
247	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, S208-S212.	1.1	3
248	Glycated haemoglobin as a predictor for metabolic syndrome in non-diabetic Korean adults. <i>Diabetic Medicine</i> , 2007, 24, 848-854.	1.2	43
249	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, 183-187.	1.5	21
250	The differential effects of age on the association of KLOTHO gene polymorphisms with coronary artery disease. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 1344-1351.	1.5	70
251	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, 1352-1360.	1.4	28
252	Associations between Two Single Nucleotide Polymorphisms of Adiponectin Gene and Coronary Artery Diseases. <i>Endocrine Journal</i> , 2006, 53, 671-677.	0.7	32

#	ARTICLE	IF	CITATIONS
253	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, 689-697.	1.2	17
254	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, 631-637.	1.2	21
255	Impact of Large-Volume Liposuction on Serum Lipids in Orientals: A Pilot Study. <i>Aesthetic Plastic Surgery</i> , 2006, 30, 327-332.	0.5	28
256	Effects of Two Common Polymorphisms of Peroxisome Proliferator-Activated Receptor- β Gene on Metabolic Syndrome. <i>Archives of Medical Research</i> , 2006, 37, 86-94.	1.5	67
257	Relationship between Subclinical Thyroid Dysfunction and Femoral Neck Bone Mineral Density in Women. <i>Archives of Medical Research</i> , 2006, 37, 511-516.	1.5	64
258	Serum Ghrelin and Leptin Levels in Adult Growth Hormone Deficiency Syndrome. <i>Archives of Medical Research</i> , 2006, 37, 612-618.	1.5	14
259	Relative risks of the metabolic syndrome according to the degree of insulin resistance in apparently healthy Korean adults. <i>Clinical Science</i> , 2005, 108, 553-559.	1.8	24
260	Relationship of serum osteoprotegerin levels with coronary artery disease severity, left ventricular hypertrophy and C-reactive protein. <i>Clinical Science</i> , 2005, 108, 237-243.	1.8	68
261	Sex Difference in the Relationship Between Insulin Resistance and Corrected QT Interval in Non-Diabetic Subjects. <i>Circulation Journal</i> , 2005, 69, 409-413.	0.7	18
262	Relationship Between Serum Uric Acid Concentration and Insulin Resistance and Metabolic Syndrome. <i>Circulation Journal</i> , 2005, 69, 928-933.	0.7	328
263	The effects of C161A>T polymorphisms in exon 6 of peroxisome proliferator-activated receptor- β gene on bone mineral metabolism and serum osteoprotegerin levels in healthy middle-aged women. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 192, 1087-1093.	0.7	36
264	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, 92-98.	1.2	68
265	The relationship between serum resistin, leptin, adiponectin, ghrelin levels and bone mineral density in middle-aged men. <i>Clinical Endocrinology</i> , 2005, 63, 131-138.	1.2	162
266	The Effects of Osteoprotegerin Polymorphism on Bone Mineral Metabolism in Korean Women with Perimenopause. <i>Journal of Korean Endocrine Society</i> , 2005, 20, 204.	0.1	0
267	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: Clinical and Experimental</i> , 2005, 54, 49-54.	1.5	44
268	Prevalence of <i>Helicobacter pylori</i> infection and its association with cardiovascular risk factors in Korean adults. <i>International Journal of Cardiology</i> , 2005, 102, 411-417.	0.8	56
269	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, 70-77.	1.1	147
270	Spectrum of insulin sensitivity in the Korean population. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 1644-1651.	1.5	14

#	ARTICLE	IF	CITATIONS
271	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, 694-698.	1.4	174
272	The relationship between circulating osteoprotegerin levels and bone mineral metabolism in healthy women. <i>Clinical Endocrinology</i> , 2004, 61, 244-249.	1.2	31
273	Impact of circulating bone-resorbing cytokines on the subsequent bone loss following bone marrow transplantation. <i>Bone Marrow Transplantation</i> , 2004, 34, 89-94.	1.3	40
274	Plasma CRP, apolipoprotein A-1, apolipoprotein B and Lp(a) levels according to thyroid function status. <i>Archives of Medical Research</i> , 2004, 35, 540-545.	1.5	65
275	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.	1.3	33
276	Prevalence of the metabolic syndrome among 40,698 Korean metropolitan subjects. <i>Diabetes Research and Clinical Practice</i> , 2004, 65, 143-149.	1.1	129
277	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, 101-106.	0.8	80
278	In Normoglycemic Koreans, Insulin Resistance and Adiposity are Independently Correlated With High Blood Pressure. <i>Circulation Journal</i> , 2004, 68, 898-902.	0.7	12
279	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.	0.7	10
280	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, 146-153.	0.7	61