

# Moon-Kyu Lee

## List of Publications by Citations

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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.

37  
papers

692  
citations

16  
h-index

25  
g-index

40  
ext. papers

840  
ext. citations

5  
avg, IF

3.77  
L-index

#	Paper	IF	Citations
37	PPAR- $\delta$ activation increases insulin secretion through the up-regulation of the free fatty acid receptor GPR40 in pancreatic $\beta$ cells. <i>PLoS ONE</i> , <b>2013</b> , 8, e50128	3.7	74
36	Diabetes Fact Sheet in Korea, 2016: An Appraisal of Current Status. <i>Diabetes and Metabolism Journal</i> , <b>2018</b> , 42, 415-424	5	64
35	Serum uric acid: A strong and independent predictor of metabolic syndrome after adjusting for body composition. <i>Metabolism: Clinical and Experimental</i> , <b>2016</b> , 65, 432-40	12.7	57
34	Non-HDL-cholesterol/HDL-cholesterol is a better predictor of metabolic syndrome and insulin resistance than apolipoprotein B/apolipoprotein A1. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 2678-83	3.2	51
33	Improvement of Nonalcoholic Fatty Liver Disease With Carnitine-Orotate Complex in Type 2 Diabetes (CORONA): A Randomized Controlled Trial. <i>Diabetes Care</i> , <b>2015</b> , 38, 1245-52	14.6	42
32	Clinical factors associated with absolute and relative measures of glycemic variability determined by continuous glucose monitoring: an analysis of 480 subjects. <i>Diabetes Research and Clinical Practice</i> , <b>2014</b> , 104, 266-72	7.4	42
31	Metformin enhances glucagon-like peptide 1 via cooperation between insulin and Wnt signaling. <i>Journal of Endocrinology</i> , <b>2014</b> , 220, 117-28	4.7	41
30	Rosiglitazone stimulates the release and synthesis of insulin by enhancing GLUT-2, glucokinase and BETA2/NeuroD expression. <i>Biochemical and Biophysical Research Communications</i> , <b>2008</b> , 367, 623-9	3.4	33
29	A randomized, double-blind, placebo-controlled, phase II clinical trial to investigate the efficacy and safety of oral DA-1229 in patients with type 2 diabetes mellitus who have inadequate glycaemic control with diet and exercise. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2015</b> , 31, 295-306	7.5	29
28	Lanreotide Autogel 120 mg at extended dosing intervals in patients with acromegaly biochemically controlled with octreotide LAR: the LEAD study. <i>European Journal of Endocrinology</i> , <b>2015</b> , 173, 313-23	6.5	26
27	Efficacy and safety of ipragliflozin as an add-on therapy to sitagliptin and metformin in Korean patients with inadequately controlled type 2 diabetes mellitus: A randomized controlled trial. <i>Diabetes, Obesity and Metabolism</i> , <b>2018</b> , 20, 2408-2415	6.7	24
26	Relationship between serum bilirubin levels and cardiovascular disease. <i>PLoS ONE</i> , <b>2018</b> , 13, e0193041	3.7	24
25	Metabolic syndrome and cardiovascular diseases in Korea. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2014</b> , 21 Suppl 1, S31-5	4	21
24	Cardiovascular disease incidence, mortality and case fatality related to diabetes and metabolic syndrome: A community-based prospective study (Ansung-Ansan cohort 2001-12). <i>Journal of Diabetes</i> , <b>2015</b> , 7, 791-9	3.8	20
23	Change in serum albumin concentration is inversely and independently associated with risk of incident metabolic syndrome. <i>Metabolism: Clinical and Experimental</i> , <b>2016</b> , 65, 1629-1635	12.7	18
22	The Effect of Continuous Ambulatory Peritoneal Dialysis on Change in Serum Leptin. <i>Peritoneal Dialysis International</i> , <b>1999</b> , 19, 172-175	2.8	17
21	Addition of Ipragliflozin to Metformin Treatment in Korean Patients with Type 2 Diabetes Mellitus: Subgroup Analysis of a Phase 3 Trial. <i>Diabetes and Metabolism Journal</i> , <b>2017</b> , 41, 135-145	5	14

20	Sex factors in the metabolic syndrome as a predictor of cardiovascular disease. <i>Endocrinology and Metabolism</i> , <b>2014</b> , 29, 522-9	3.5	14
19	Safety and tolerability of empagliflozin in East Asian patients with type 2 diabetes: Pooled analysis of phase I-III clinical trials. <i>Journal of Diabetes Investigation</i> , <b>2019</b> , 10, 418-428	3.9	13
18	Delayed heart rate recovery after exercise as a risk factor of incident type 2 diabetes mellitus after adjusting for glycometabolic parameters in men. <i>International Journal of Cardiology</i> , <b>2016</b> , 221, 17-22	3.2	11
17	Efficacy and safety of evogliptin treatment in patients with type 2 diabetes: A multicentre, active-controlled, randomized, double-blind study with open-label extension (the EVERGREEN study). <i>Diabetes, Obesity and Metabolism</i> , <b>2020</b> , 22, 1527-1536	6.7	8
16	Glucagon/insulin ratio in preoperative screening before pancreatic surgery: correlation with hemoglobin A1C in subjects with and without pancreatic cancer. <i>Endocrine</i> , <b>2014</b> , 47, 493-9	4	6
15	Validation of Risk Prediction Models for Atherosclerotic Cardiovascular Disease in a Prospective Korean Community-Based Cohort. <i>Diabetes and Metabolism Journal</i> , <b>2020</b> , 44, 458-469	5	5
14	Teneligliptin versus sitagliptin in Korean patients with type 2 diabetes inadequately controlled with metformin and glimepiride: A randomized, double-blind, non-inferiority trial. <i>Diabetes, Obesity and Metabolism</i> , <b>2019</b> , 21, 631-639	6.7	5
13	Baseline level and change in serum albumin concentration and the risk of incident type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2018</b> , 32, 61-66	3.2	4
12	Reduction in microalbuminuria by calcium channel blockers in patients with type 2 diabetes mellitus and hypertension-A randomized, open-label, active-controlled, superiority, parallel-group clinical trial. <i>International Journal of Clinical Practice</i> , <b>2017</b> , 71, e12987	2.9	4
11	Additional Effect of Dietary Fiber in Patients with Type 2 Diabetes Mellitus Using Metformin and Sulfonylurea: An Open-Label, Pilot Trial. <i>Diabetes and Metabolism Journal</i> , <b>2019</b> , 43, 422-431	5	4
10	Diabetes and COVID-19: IDF perspective in the Western Pacific region. <i>Diabetes Research and Clinical Practice</i> , <b>2020</b> , 166, 108278	7.4	3
9	Predictive Factors for Efficacy of AST-120 Treatment in Diabetic Nephropathy: a Prospective Single-Arm, Open-Label, Multi-Center Study. <i>Journal of Korean Medical Science</i> , <b>2019</b> , 34, e117	4.7	3
8	Association of Body Mass Index with the Risk of Incident Type 2 Diabetes, Cardiovascular Disease, and All-Cause Mortality: A Community-Based Prospective Study. <i>Endocrinology and Metabolism</i> , <b>2020</b> , 35, 416-424	3.5	3
7	Efficacy and Safety of Omega-3 Fatty Acids in Patients Treated with Statins for Residual Hypertriglyceridemia: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Diabetes and Metabolism Journal</i> , <b>2020</b> , 44, 78-90	5	3
6	East Asian diet-mimicking diet plan based on the Mediterranean diet and the Dietary Approaches to Stop Hypertension diet in adults with type 2 diabetes: A randomized controlled trial. <i>Journal of Diabetes Investigation</i> , <b>2021</b> , 12, 357-364	3.9	3
5	Glucolipototoxicity and GLP-1 secretion. <i>BMJ Open Diabetes Research and Care</i> , <b>2021</b> , 9,	4.5	2
4	Delayed heart rate recovery after exercise predicts development of metabolic syndrome: A retrospective cohort study. <i>Journal of Diabetes Investigation</i> , <b>2021</b> ,	3.9	2
3	Effect of Blood Pressure on Cardiovascular Diseases at 10-Year Follow-Up. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 1654-1659	3	1

2	Carnitine Orotate Complex Ameliorates Insulin Resistance and Hepatic Steatosis Through Carnitine Acetyltransferase Pathway. <i>Diabetes and Metabolism Journal</i> , <b>2021</b> , 45, 933-947	5	o
1	Blood glucose control: Where are we?. <i>Journal of Diabetes Investigation</i> , <b>2021</b> , 12, 1762-1764	3.9	