

Bong-Soo Cha

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.

106
papers

2,137
citations

23
h-index

43
g-index

115
ext. papers

2,830
ext. citations

5
avg, IF

4.75
L-index

#	Paper	IF	Citations
106	Preventative effects of rosiglitazone on restenosis after coronary stent implantation in patients with type 2 diabetes. <i>Diabetes Care</i> , 2004 , 27, 2654-60	14.6	221
105	Sarcopaenia is associated with NAFLD independently of obesity and insulin resistance: Nationwide surveys (KNHANES 2008-2011). <i>Journal of Hepatology</i> , 2015 , 63, 486-93	13.4	186
104	Sarcopenia is associated with significant liver fibrosis independently of obesity and insulin resistance in nonalcoholic fatty liver disease: Nationwide surveys (KNHANES 2008-2011). <i>Hepatology</i> , 2016 , 63, 776-86	11.2	175
103	Ezetimibe ameliorates steatohepatitis via AMP activated protein kinase-TFEB-mediated activation of autophagy and NLRP3 inflammasome inhibition. <i>Autophagy</i> , 2017 , 13, 1767-1781	10.2	97
102	SGLT2 inhibition modulates NLRP3 inflammasome activity via ketones and insulin in diabetes with cardiovascular disease. <i>Nature Communications</i> , 2020 , 11, 2127	17.4	96
101	Glycated albumin is a useful glycation index for monitoring fluctuating and poorly controlled type 2 diabetic patients. <i>Acta Diabetologica</i> , 2011 , 48, 167-72	3.9	64
100	Nonalcoholic Fatty Liver Disease in Diabetes. Part I: Epidemiology and Diagnosis. <i>Diabetes and Metabolism Journal</i> , 2019 , 43, 31-45	5	60
99	Impaired fatty acid metabolism in type 2 diabetic skeletal muscle cells is reversed by PPARgamma agonists. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2005 , 289, E151-9	6	57
98	Association of non-alcoholic steatohepatitis with subclinical myocardial dysfunction in non-cirrhotic patients. <i>Journal of Hepatology</i> , 2018 , 68, 764-772	13.4	55
97	Association between betatrophin/ANGPTL8 and non-alcoholic fatty liver disease: animal and human studies. <i>Scientific Reports</i> , 2016 , 6, 24013	4.9	54
96	Metformin Restores Parkin-Mediated Mitophagy, Suppressed by Cytosolic p53. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	52
95	The Effectiveness of Intermittent Fasting to Reduce Body Mass Index and Glucose Metabolism: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	48
94	Ezetimibe, an NPC1L1 inhibitor, is a potent Nrf2 activator that protects mice from diet-induced nonalcoholic steatohepatitis. <i>Free Radical Biology and Medicine</i> , 2016 , 99, 520-532	7.8	47
93	Obesity is more closely related with hepatic steatosis and fibrosis measured by transient elastography than metabolic health status. <i>Metabolism: Clinical and Experimental</i> , 2017 , 66, 23-31	12.7	46
92	Efficacy, safety, and tolerability of ipragliflozin in Asian patients with type 2 diabetes mellitus and inadequate glycemic control with metformin: Results of a phase 3 randomized, placebo-controlled, double-blind, multicenter trial. <i>Journal of Diabetes Investigation</i> , 2016 , 7, 366-73	3.9	45
91	Association between dietary acid load and the risk of cardiovascular disease: nationwide surveys (KNHANES 2008-2011). <i>Cardiovascular Diabetology</i> , 2016 , 15, 122	8.7	38
90	Lithospermic acid B protects E-cells from cytokine-induced apoptosis by alleviating apoptotic pathways and activating anti-apoptotic pathways of Nrf2-HO-1 and Sirt1. <i>Toxicology and Applied Pharmacology</i> , 2011 , 252, 47-54	4.6	35

89	Sarcopenia is associated with albuminuria independently of hypertension and diabetes: KNHANES 2008-2011. <i>Metabolism: Clinical and Experimental</i> , 2016 , 65, 1531-40	12.7	33
88	Dietary monounsaturated fatty acids but not saturated fatty acids preserve the insulin signaling pathway via IRS-1/PI3K in rat skeletal muscle. <i>Lipids</i> , 2010 , 45, 1109-16	1.6	31
87	Urinary N-acetyl- β -glucosaminidase, an early marker of diabetic kidney disease, might reflect glucose excursion in patients with type 2 diabetes. <i>Medicine (United States)</i> , 2016 , 95, e4114	1.8	27
86	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> , 2018 , 20, 2408-2415	6.7	24
85	Nonalcoholic Fatty Liver Disease and Sarcopenia Are Independently Associated With Cardiovascular Risk. <i>American Journal of Gastroenterology</i> , 2020 , 115, 584-595	0.7	24
84	Nonalcoholic Fatty Liver Disease and Diabetes: Part II: Treatment. <i>Diabetes and Metabolism Journal</i> , 2019 , 43, 127-143	5	23
83	Risk of Incident Dementia According to Metabolic Health and Obesity Status in Late Life: A Population-Based Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 2942-2952	5.6	21
82	Serum PTHrP Predicts Weight Loss in Cancer Patients Independent of Hypercalcemia, Inflammation, and Tumor Burden. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 1207-14	5.6	21
81	Sodium-glucose cotransporter 2 inhibitors regulate ketone body metabolism via inter-organ crosstalk. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 801-811	6.7	20
80	Is albuminuria an indicator of myocardial dysfunction in diabetic patients without overt heart disease? A study with Doppler strain and strain rate imaging. <i>Metabolism: Clinical and Experimental</i> , 2008 , 57, 448-52	12.7	19
79	Hyperleptinemia as a robust risk factor of coronary artery disease and metabolic syndrome in type 2 diabetic patients. <i>Endocrine Journal</i> , 2008 , 55, 1085-92	2.9	19
78	The renal tubular damage marker urinary N-acetyl- β -glucosaminidase may be more closely associated with early detection of atherosclerosis than the glomerular damage marker albuminuria in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2017 , 16, 16	8.7	18
77	Rosiglitazone and fenofibrate improve insulin sensitivity of pre-diabetic OLETF rats by reducing malonyl-CoA levels in the liver and skeletal muscle. <i>Life Sciences</i> , 2009 , 84, 688-95	6.8	18
76	Ipragliflozin Additively Ameliorates Non-Alcoholic Fatty Liver Disease in Patients with Type 2 Diabetes Controlled with Metformin and Pioglitazone: A 24-Week Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	17
75	Combining SGLT2 Inhibition With a Thiazolidinedione Additively Attenuate the Very Early Phase of Diabetic Nephropathy Progression in Type 2 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2018 , 9, 412	5.7	17
74	Association Between Heme Oxygenase-1 Promoter Polymorphisms and the Development of Albuminuria in Type 2 Diabetes: A Case-Control Study. <i>Medicine (United States)</i> , 2015 , 94, e1825	1.8	17
73	Increased expression of ATP-binding cassette transporter A1 (ABCA1) as a possible mechanism for the protective effect of cilostazol against hepatic steatosis. <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 1444-53	12.7	16
72	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

71	Anatomic fat depots and cardiovascular risk: a focus on the leg fat using nationwide surveys (KNHANES 2008-2011). <i>Cardiovascular Diabetology</i> , 2017 , 16, 54	8.7	15
70	The increase in abdominal subcutaneous fat depot is an independent factor to determine the glycemic control after rosiglitazone treatment. <i>European Journal of Endocrinology</i> , 2007 , 157, 167-74	6.5	15
69	Free fatty acid metabolism in human skeletal muscle is regulated by PPARgamma and RXR agonists. <i>Annals of the New York Academy of Sciences</i> , 2002 , 967, 66-70	6.5	15
68	Addition of Ipragliflozin to Metformin Treatment in Korean Patients with Type 2 Diabetes Mellitus: Subgroup Analysis of a Phase 3 Trial. <i>Diabetes and Metabolism Journal</i> , 2017 , 41, 135-145	5	14
67	Relationship Between Circulating Netrin-1 Concentration, Impaired Fasting Glucose, and Newly Diagnosed Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2018 , 9, 691	5.7	14
66	Glycated albumin and the risk of micro- and macrovascular complications in subjects with type 1 diabetes. <i>Cardiovascular Diabetology</i> , 2015 , 14, 53	8.7	13
65	Causal Relationship of Non-alcoholic Fatty Liver Disease with Obesity and Insulin Resistance. <i>Journal of Korean Diabetes</i> , 2014 , 15, 76	0.1	13
64	Fat redistribution preferentially reflects the anti-inflammatory benefits of pioglitazone treatment. <i>Metabolism: Clinical and Experimental</i> , 2011 , 60, 165-72	12.7	13
63	Association between Non-Alcoholic Steatohepatitis and Left Ventricular Diastolic Dysfunction in Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2020 , 44, 267-276	5	13
62	Non-alcoholic steatohepatitis and progression of carotid atherosclerosis in patients with type 2 diabetes: a Korean cohort study. <i>Cardiovascular Diabetology</i> , 2020 , 19, 81	8.7	11
61	Waist-to-calf circumference ratio is an independent predictor of hepatic steatosis and fibrosis in patients with type 2 diabetes. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018 , 33, 1082-1091	4	11
60	Efficacy of different dipeptidyl peptidase-4 (DPP-4) inhibitors on metabolic parameters in patients with type 2 diabetes undergoing dialysis. <i>Medicine (United States)</i> , 2016 , 95, e4543	1.8	11
59	Optimal candidates for the switch from glimepiride to sitagliptin to reduce hypoglycemia in patients with type 2 diabetes mellitus. <i>Endocrinology and Metabolism</i> , 2015 , 30, 84-91	3.5	11
58	Predictors of the Therapeutic Efficacy and Consideration of the Best Combination Therapy of Sodium-Glucose Co-transporter 2 Inhibitors. <i>Diabetes and Metabolism Journal</i> , 2019 , 43, 158-173	5	10
57	A case of multiple endocrine neoplasia type 1 combined with papillary thyroid carcinoma. <i>Yonsei Medical Journal</i> , 2008 , 49, 503-6	3	10
56	The relation between birth weight and insulin resistance in Korean adolescents. <i>Yonsei Medical Journal</i> , 2006 , 47, 85-92	3	10
55	Sarcopenia is associated with non-alcoholic fatty liver disease in men with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2020 , 46, 362-369	5.4	10
54	Comparison and Validation of 10 Equations Including a Novel Method for Estimation of LDL-cholesterol in a 168,212 Asian Population. <i>Medicine (United States)</i> , 2016 , 95, e3230	1.8	10

53	Comparison of the Effects of Ezetimibe-Statin Combination Therapy on Major Adverse Cardiovascular Events in Patients with and without Diabetes: A Meta-Analysis. <i>Endocrinology and Metabolism</i> , 2018 , 33, 219-227	3.5	9
52	Current Management of Type 2 Diabetes Mellitus in Primary Care Clinics in Korea. <i>Endocrinology and Metabolism</i> , 2019 , 34, 282-290	3.5	9
51	Impact of diabetes mellitus and chronic liver disease on the incidence of dementia and all-cause mortality among patients with dementia. <i>Medicine (United States)</i> , 2017 , 96, e8753	1.8	8
50	The level of 2-h post-challenge glucose is an independent risk factor of carotid intima-media thickness progression in Korean type 2 diabetic patients. <i>Journal of Diabetes and Its Complications</i> , 2007 , 21, 7-12	3.2	7
49	Ipragliflozin, an SGLT2 Inhibitor, Ameliorates High-Fat Diet-Induced Metabolic Changes by Upregulating Energy Expenditure through Activation of the AMPK/ SIRT1 Pathway. <i>Diabetes and Metabolism Journal</i> , 2021 , 45, 921-932	5	7
48	Use of a Diabetes Self-Assessment Score to Predict Nonalcoholic Fatty Liver Disease and Nonalcoholic Steatohepatitis. <i>Medicine (United States)</i> , 2015 , 94, e1103	1.8	6
47	Glycated Albumin Levels in Patients with Type 2 Diabetes Increase Relative to HbA1c with Time. <i>BioMed Research International</i> , 2015 , 2015, 576306	3	6
46	Differential association of ezetimibe-simvastatin combination with major adverse cardiovascular events in patients with or without diabetes: a retrospective propensity score-matched cohort study. <i>Scientific Reports</i> , 2018 , 8, 11925	4.9	5
45	Predictive factors for the development of diabetes in cancer patients treated with phosphatidylinositol 3-kinase inhibitors. <i>Cancer Chemotherapy and Pharmacology</i> , 2019 , 84, 405-414	3.5	5
44	Cost-effectiveness analysis of low density lipoprotein cholesterol-lowering therapy in hypertensive patients with type 2 diabetes in Korea: single-pill regimen (amlodipine/atorvastatin) versus double-pill regimen (amlodipine+atorvastatin). <i>Epidemiology and Health</i> , 2015 , 37, e2015010	5.6	5
43	Spontaneous ketonuria and risk of incident diabetes: a 12-year prospective study. <i>Diabetologia</i> , 2019 , 62, 779-788	10.3	5
42	Gamma glutamyltransferase and risk of dementia in prediabetes and diabetes. <i>Scientific Reports</i> , 2020 , 10, 6800	4.9	5
41	Clinical efficacy of the novel thiazolidinedione lobeglitazone in patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2018 , 44, 452-455	5.4	5
40	Morning Spot Urine Glucose-to-Creatinine Ratios Predict Overnight Urinary Glucose Excretion in Patients With Type 2 Diabetes. <i>Annals of Laboratory Medicine</i> , 2017 , 37, 9-17	3.1	4
39	Elevated N-acetyl-β-D-glucosaminidase, a urinary tubular damage marker, is a significant predictor of carotid artery atherosclerosis in type 1 diabetes, independent of albuminuria: A cross-sectional study. <i>Journal of Diabetes and Its Complications</i> , 2018 , 32, 777-783	3.2	4
38	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> , 2017 , 71, e12987	2.9	4
37	Pre-sarcopenia is associated with renal hyperfiltration independent of obesity or insulin resistance: Nationwide Surveys (KNHANES 2008-2011). <i>Medicine (United States)</i> , 2017 , 96, e7165	1.8	4
36	Comparison between Atorvastatin and Rosuvastatin in Renal Function Decline among Patients with Diabetes. <i>Endocrinology and Metabolism</i> , 2017 , 32, 274-280	3.5	4

35	Dipeptidyl peptidase-4 inhibitor protects against non-alcoholic steatohepatitis in mice by targeting TRAIL receptor-mediated lipoapoptosis via modulating hepatic dipeptidyl peptidase-4 expression. <i>Scientific Reports</i> , 2020 , 10, 19429	4.9	4
34	Cardiovascular Risk Is Elevated in Lean Subjects with Nonalcoholic Fatty Liver Disease. <i>Gut and Liver</i> , 2021 ,	4.8	4
33	Differential Effects of Thiazolidinediones and Dipeptidyl Peptidase-4 Inhibitors on Insulin Resistance and β Cell Function in Type 2 Diabetes Mellitus: A Propensity Score-Matched Analysis. <i>Diabetes Therapy</i> , 2019 , 10, 149-158	3.6	4
32	Ezetimibe combination therapy with statin for non-alcoholic fatty liver disease: an open-label randomized controlled trial (ESSENTIAL study).. <i>BMC Medicine</i> , 2022 , 20, 93	11.4	4
31	The Relationship between Increases in Morning Spot Urinary Glucose Excretion and Decreases in HbA in Patients with Type 2 Diabetes After Taking an SGLT2 Inhibitor: A Retrospective, Longitudinal Study. <i>Diabetes Therapy</i> , 2017 , 8, 601-609	3.6	3
30	Central obesity is an independent risk factor for microalbuminuria in both the general Korean women and nondiabetic nonhypertensive subpopulation: Association of microalbuminuria and metabolic syndrome from the Korea National Health and Nutrition Examination Survey 2011-2012. <i>Clinical Diabetes</i> , 2017 , 35, 71-78	6.2	3
29	Efficacy and safety of lobeglitazone versus sitagliptin as an add-on to metformin in patients with type 2 diabetes with two or more components of metabolic syndrome over 24 weeks. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 1869-1873	6.7	3
28	Proteinuria is Associated with Carotid Artery Atherosclerosis in Non-Albuminuric Type 2 Diabetes: A Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
27	Efficacy and safety of fixed-dose combination therapy with gemigliptin (50 mg) and rosuvastatin compared with monotherapy in patients with type 2 diabetes and dyslipidaemia (BALANCE): A multicentre, randomized, double-blind, controlled, phase 3 trial. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 103-111	6.7	3
26	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> , 2019 , 34, e117	4.7	3
25	Comparison of Renal Effects of Ezetimibe-Statin Combination versus Statin Monotherapy: A Propensity-Score-Matched Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
24	Glucometabolic characteristics and higher vascular complication risk in Korean patients with type 2 diabetes with non-albumin proteinuria. <i>Journal of Diabetes and Its Complications</i> , 2019 , 33, 585-591	3.2	2
23	Diabetes self-assessment score and the development of diabetes: A 10-year prospective study. <i>Medicine (United States)</i> , 2017 , 96, e7067	1.8	2
22	Comparison of the Efficacy and Safety of Glimpiride/Metformin Fixed Combination Versus Free Combination in Patients with Type 2 Diabetes: Multicenter, Randomized, Controlled Trial. <i>The Journal of Korean Diabetes Association</i> , 2006 , 30, 466		2
21	Characteristics of type 2 diabetes in terms of insulin resistance in Korea. <i>Yonsei Medical Journal</i> , 2005 , 46, 484-90	3	2
20	Severe Hypoglycemia Increases Dementia Risk and Related Mortality: A Nationwide, Population-Based Cohort Study.. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022 ,	5.6	2
19	Effect of Switching from Linagliptin to Tenzigliptin Dipeptidyl Peptidase-4 Inhibitors in Older Patients with Type 2 Diabetes Mellitus. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020 , 13, 4113-4121	3.4	2
18	Association Between Serum Bilirubin and the Progression of Carotid Atherosclerosis in Type 2 Diabetes. <i>Journal of Lipid and Atherosclerosis</i> , 2020 , 9, 195-204	3	2

17	Hepatic fibrosis is associated with total proteinuria in Korean patients with type 2 diabetes. <i>Medicine (United States)</i> , 2020 , 99, e21038	1.8	2
16	Lobeglitazone: A Novel Thiazolidinedione for the Management of Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2021 , 45, 326-336	5	2
15	Short Term Isocaloric Ketogenic Diet Modulates NLRP3 Inflammasome B-hydroxybutyrate and Fibroblast Growth Factor 21.. <i>Frontiers in Immunology</i> , 2022 , 13, 843520	8.4	2
14	Efficacy and Safety of Gemigliptin in Post-Transplant Patients With Type 2 Diabetes Mellitus. <i>Transplantation Proceedings</i> , 2019 , 51, 3444-3448	1.1	1
13	Renal Tubular Damage Marker, Urinary N-acetyl-D-Glucosaminidase, as a Predictive Marker of Hepatic Fibrosis in Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2021 ,	5	1
12	Nonalcoholic fatty liver disease, diastolic dysfunction, and impaired myocardial glucose uptake in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 1041-1051	6.7	1
11	Paroxetine-induced Hypoglycemia in Type 2 Diabetic Patient. <i>The Ewha Medical Journal</i> , 2016 , 39, 14	0.1	0
10	Blood Pressure Levels and Risks of Dementia: a Nationwide Study of 4.5 Million People. <i>Hypertension</i> , 2022 , 79, 218-229	8.5	0
9	Effects of Serum Albumin, Calcium Levels, Cancer Stage and Performance Status on Weight Loss in Parathyroid Hormone-Related Peptide Positive or Negative Patients with Cancer. <i>Endocrinology and Metabolism</i> , 2018 , 33, 97-104	3.5	0
8	Analysis of Severe Hypoglycemia Among Adults With Type 2 Diabetes and Nonalcoholic Fatty Liver Disease.. <i>JAMA Network Open</i> , 2022 , 5, e220262	10.4	0
7	Uric Acid Variability as a Predictive Marker of Newly Developed Cardiovascular Events in Type 2 Diabetes.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 775753	5.4	0
6	The long term effects of rosiglitazone on serum lipid concentration and body weight. <i>The Journal of Korean Diabetes Association</i> , 2006 , 30, 17		
5	Proteinuria as a significant predictive factor for the progression of carotid artery atherosclerosis in non-albuminuric type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2021 , 181, 109082	7.4	
4	Fellows Perception of fellowship training and overarching issues. <i>Journal of the Korean Medical Association</i> , 2016 , 59, 969	0.5	
3	Characteristics Predictive for a Successful Switch from Insulin Analogue Therapy to Oral Hypoglycemic Agents in Patients with Type 2 Diabetes. <i>Yonsei Medical Journal</i> , 2016 , 57, 1395-403	3	
2	Reply to "The association between sarcopenia and non-alcoholic fatty liver disease: Potential pitfalls in non-invasive prediction models". <i>Journal of Hepatology</i> , 2016 , 64, 520-521	13.4	
1	Sodium Glucose Cotransporter-2 Inhibitors as an Add-on Therapy to Metformin Plus Dipeptidyl Peptidase-4 Inhibitor in Patients with Type 2 Diabetes. <i>Yonsei Medical Journal</i> , 2022 , 63, 539	3	