

# Hiroshi Okada

## 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.

64  
papers

712  
citations

14  
h-index

25  
g-index

79  
ext. papers

951  
ext. citations

4.3  
avg, IF

3.63  
L-index

#	Paper	IF	Citations
64	Visit-to-visit variability in systolic blood pressure is correlated with diabetic nephropathy and atherosclerosis in patients with type 2 diabetes. <i>Atherosclerosis</i> , <b>2012</b> , 220, 155-9	3.1	102
63	Metabolically healthy obesity and risk of incident CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2015</b> , 10, 578-83	6.9	94
62	Visit-to-visit blood pressure variability is a novel risk factor for the development and progression of diabetic nephropathy in patients with type 2 diabetes. <i>Diabetes Care</i> , <b>2013</b> , 36, 1908-12	14.6	60
61	Testosterone deficiency induces markedly decreased serum triglycerides, increased small dense LDL, and hepatic steatosis mediated by dysregulation of lipid assembly and secretion in mice fed a high-fat diet. <i>Metabolism: Clinical and Experimental</i> , <b>2013</b> , 62, 851-60	12.7	44
60	The inter-arm difference in systolic blood pressure is a novel risk marker for subclinical atherosclerosis in patients with type 2 diabetes. <i>Hypertension Research</i> , <b>2014</b> , 37, 548-52	4.7	32
59	Low serum bilirubin concentration is a predictor of chronic kidney disease. <i>Atherosclerosis</i> , <b>2014</b> , 234, 421-5	3.1	31
58	Sarcopenia is associated with blood pressure variability in older patients with type 2 diabetes: A cross-sectional study of the KAMOGAWA-DM cohort study. <i>Geriatrics and Gerontology International</i> , <b>2018</b> , 18, 1345-1349	2.9	23
57	Low serum bilirubin concentration is a novel risk factor for the development of albuminuria in patients with type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , <b>2014</b> , 63, 409-14	12.7	19
56	A difference in systolic blood pressure between arms and between lower limbs is a novel risk marker for diabetic nephropathy in patients with type 2 diabetes. <i>Hypertension Research</i> , <b>2013</b> , 36, 403-417	4.7	19
55	Lepr(db/db) Mice with senescence marker protein-30 knockout (Lepr(db/db)Smp30(Y/-)) exhibit increases in small dense-LDL and severe fatty liver despite being fed a standard diet. <i>PLoS ONE</i> , <b>2013</b> , 8, e65698	3.7	19
54	Dipeptidyl-peptidase IV inhibitor is effective in patients with type 2 diabetes with high serum eicosapentaenoic acid concentrations. <i>Journal of Diabetes Investigation</i> , <b>2012</b> , 3, 498-502	3.9	18
53	Effect of coronavirus disease 2019 pandemic on the lifestyle and glycemic control in patients with type 2 diabetes: a cross-section and retrospective cohort study. <i>Endocrine Journal</i> , <b>2021</b> , 68, 201-210	2.9	18
52	Effects of liraglutide on postprandial insulin and glucagon responses in Japanese patients with type 2 diabetes. <i>Journal of Clinical Biochemistry and Nutrition</i> , <b>2013</b> , 53, 68-72	3.1	17
51	Visit-to-visit variability in systolic blood pressure is a novel risk factor for the progression of coronary artery calcification. <i>Hypertension Research</i> , <b>2013</b> , 36, 996-9	4.7	15
50	Relationship between nonalcoholic fatty liver disease and muscle quality as well as quantity evaluated by computed tomography. <i>Liver International</i> , <b>2020</b> , 40, 120-130	7.9	14
49	Senescence marker protein-30/gluconolactonase deficiency exacerbates diabetic nephropathy through tubular injury in a mouse model of type 2 diabetes. <i>Journal of Diabetes Investigation</i> , <b>2015</b> , 6, 35-43	3.9	13
48	Low-attenuation muscle is a predictor of diabetes mellitus: A population-based cohort study. <i>Nutrition</i> , <b>2020</b> , 74, 110752	4.8	12

47	Pancreatic insulin release in vitamin C-deficient senescence marker protein-30/gluconolactonase knockout mice. <i>Journal of Clinical Biochemistry and Nutrition</i> , <b>2012</b> , 50, 114-8	3.1	12
46	Relationship between metabolic syndrome and trunk muscle quality as well as quantity evaluated by computed tomography. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 1818-1825	5.9	12
45	Cerebral Salt-wasting Syndrome and Inappropriate Antidiuretic Hormone Syndrome after Subarachnoid Hemorrhaging. <i>Internal Medicine</i> , <b>2017</b> , 56, 677-680	1.1	11
44	A difference in systolic blood pressure between arms is a novel predictor of the development and progression of diabetic nephropathy in patients with type 2 diabetes. <i>Atherosclerosis</i> , <b>2013</b> , 230, 198-204	3.1	10
43	The Effects of Metformin on the Gut Microbiota of Patients with Type 2 Diabetes: A Two-Center, Quasi-Experimental Study. <i>Life</i> , <b>2020</b> , 10,	3	9
42	Frequent Usage of Convenience Stores is Associated with Low Diet Quality. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	8
41	Potential impact of the joint association of total bilirubin and gamma-glutamyltransferase with metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , <b>2019</b> , 11, 12	5.6	7
40	Short energy intake is associated with muscle mass loss in older patients with type 2 diabetes: A prospective study of the KAMOGAWA-DM cohort. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 1613-1620	5.9	7
39	Postprandial hyperglycemia was ameliorated by taking metformin 30 min before a meal than taking metformin with a meal; a randomized, open-label, crossover pilot study. <i>Endocrine</i> , <b>2016</b> , 52, 271-6	4	6
38	Valacyclovir-induced Neurotoxicity in a Patient with a Preserved Renal Function. <i>Internal Medicine</i> , <b>2018</b> , 57, 3213-3216	1.1	6
37	Habitual Miso (Fermented Soybean Paste) Consumption Is Associated with a Low Prevalence of Sarcopenia in Patients with Type 2 Diabetes: A Cross-Sectional Study. <i>Nutrients</i> , <b>2020</b> , 13,	6.7	6
36	High-sensitivity cardiac troponin T is associated with coronary artery calcification. <i>Journal of Cardiovascular Computed Tomography</i> , <b>2015</b> , 9, 209-14	2.8	5
35	Eating Fast Is Associated with Nonalcoholic Fatty Liver Disease in Men But Not in Women with Type 2 Diabetes: A Cross-Sectional Study. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	5
34	The perfusion index is a useful screening tool for peripheral artery disease. <i>Heart and Vessels</i> , <b>2019</b> , 34, 583-589	2.1	5
33	The PR interval and QRS duration could be predictors of renal function decline. <i>Atherosclerosis</i> , <b>2015</b> , 240, 105-9	3.1	4
32	Low insulin level is associated with aortic stiffness. <i>Hypertension Research</i> , <b>2011</b> , 34, 336-40	4.7	4
31	Trunk muscle quality and quantity predict the development of metabolic syndrome and the increase in the number of its components in individuals without metabolic syndrome. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2020</b> , 30, 1161-1168	4.5	4
30	Which Measurement of Blood Pressure Is More Associated With Albuminuria in Patients With Type 2 Diabetes: Central Blood Pressure or Peripheral Blood Pressure?. <i>Journal of Clinical Hypertension</i> , <b>2016</b> , 18, 790-5	2.3	4

29	The Association Between Taste Impairment and Serum Zinc Concentration in Adult Patients With Type 2 Diabetes. <i>Canadian Journal of Diabetes</i> , <b>2018</b> , 42, 520-524	2.1	3
28	Caffeine intake enhances the benefits of sodium glucose transporter 2 inhibitor. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2016</b> , 32, 694-699	7.5	3
27	Association between Hemoglobin Concentration and the Progression or Development of Albuminuria in Diabetic Kidney Disease. <i>PLoS ONE</i> , <b>2015</b> , 10, e0129192	3.7	3
26	Habitual Dietary Intake Affects the Altered Pattern of Gut Microbiome by Acarbose in Patients with Type 2 Diabetes. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	3
25	Intraperitoneal, but not retroperitoneal, visceral adipose tissue is associated with diabetes mellitus: a cross-sectional, retrospective pilot analysis. <i>Diabetology and Metabolic Syndrome</i> , <b>2020</b> , 12, 103	5.6	2
24	Decreased microcirculatory function measured by perfusion index is a novel indicator of diabetic kidney disease in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , <b>2020</b> , 11, 681-687	3.9	2
23	Association between variability in body mass index and development of type 2 diabetes: Panasonic cohort study. <i>BMJ Open Diabetes Research and Care</i> , <b>2021</b> , 9,	4.5	2
22	Vitamin Intake and Loss of Muscle Mass in Older People with Type 2 Diabetes: A Prospective Study of the KAMOGAWA-DM Cohort. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
21	Usefulness of Exercise for Home Blood Pressure Control in People with Diabetes: A Study Protocol for a Crossover Randomized Controlled Trial. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , <b>2020</b> , 13, 4747-4753	3.4	1
20	Decreased microcirculatory function measured by perfusion index is predictive of cardiovascular death. <i>Heart and Vessels</i> , <b>2020</b> , 35, 930-935	2.1	1
19	Comparison of the Efficacy of Repaglinide Versus the Combination of Mitiglinide and Voglibose on Glycemic Variability in Japanese Patients with Type 2 Diabetes. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 25, 4600-4605	3.3	1
18	Association between Geriatric Nutrition Risk Index and The Presence of Sarcopenia in People with Type 2 Diabetes Mellitus: A Cross-Sectional Study. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
17	Impact of extracellular-to-intracellular fluid volume ratio on albuminuria in patients with type 2 diabetes: A cross-sectional and longitudinal cohort study. <i>Journal of Diabetes Investigation</i> , <b>2021</b> , 12, 1202-1211	3.9	1
16	Association of mean corpuscular volume with sarcopenia and visceral obesity in individuals without anemia. <i>Journal of Diabetes Investigation</i> , <b>2021</b> , 12, 1287-1292	3.9	1
15	Habitual Miso (Fermented Soybean Paste) Consumption Is Associated with Glycemic Variability in Patients with Type 2 Diabetes: A Cross-Sectional Study. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
14	Distinct associations of intraperitoneal and retroperitoneal visceral adipose tissues with metabolic syndrome and its components. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 3479-3484	5.9	1
13	Decreased peripheral perfusion measured by perfusion index is a novel indicator for cardiovascular death in patients with type 2 diabetes and established cardiovascular disease. <i>Scientific Reports</i> , <b>2021</b> , 11, 2135	4.9	1
12	Asymptomatic postprandial hypotension in patients with diabetes: The KAMOGAWA-HBP study. <i>Journal of Diabetes Investigation</i> , <b>2021</b> , 12, 837-844	3.9	0

11	Sarcopenia Is Associated With a Risk of Mortality in People With Type 2 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 783363	5.7	○
10	Effect of probiotics, G9-1, on gastrointestinal symptoms in patients with type 2 diabetes mellitus: study protocol for open-label, single-arm, exploratory research trial (Big STAR study). <i>Journal of Clinical Biochemistry and Nutrition</i> , <b>2020</b> , 67, 223-227	3.1	○
9	Combined effect of hemoglobin and mean corpuscular volume levels on incident metabolic syndrome: A population-based cohort study. <i>Clinical Nutrition ESPEN</i> , <b>2020</b> , 40, 314-319	1.3	○
8	Characterization of Peripheral Blood TCR in Patients with Type 1 Diabetes Mellitus by BD Rhapsody™ VDJ CDR3 Assay. <i>Cells</i> , <b>2022</b> , 11, 1623	7.9	○
7	Association between Body Weight Gain from 20 Years of Age and Diabetic Nephropathy in Japanese Patients with Type 2 Diabetes. <i>Kidney and Blood Pressure Research</i> , <b>2019</b> , 44, 583-589	3.1	
6	Peripheral perfusion, measured by perfusion index, is a novel indicator for renal events in patients with type 2 diabetes mellitus. <i>Scientific Reports</i> , <b>2020</b> , 10, 6054	4.9	
5	Reply to: Serum high-sensitivity cardiac troponin T and coronary artery calcification. <i>Journal of Cardiovascular Computed Tomography</i> , <b>2016</b> , 10, e3-4	2.8	
4	Relationship between eosinophils counts and muscle mass decline in older people with type 2 diabetes: A prospective study of the KAMOGAWA-DM cohort.. <i>Experimental Gerontology</i> , <b>2022</b> , 159, 111671	4.5	
3	2457-PUB: Microcirculatory Alterations Are Associated with Increased Risk of Total Death in Patients with Type 2 Diabetes. <i>Diabetes</i> , <b>2019</b> , 68, 2457-PUB	0.9	
2	A primary diffuse large B-cell lymphoma of the liver treated with R-CHOP regimen. <i>Okayama Igakkai Zasshi</i> , <b>2015</b> , 127, 209-212	0	
1	Let-7e-5p Regulates IGF2BP2, and Induces Muscle Atrophy.. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 791363	5.7	