

Hiroshi Okada

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

1,163
citations

471061

17
h-index

454577

30
g-index

79
all docs

79
docs citations

79
times ranked

1756
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolically Healthy Obesity and Risk of Incident CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 578-583.	2.2	129
2	Visit-to-visit variability in systolic blood pressure is correlated with diabetic nephropathy and atherosclerosis in patients with type 2 diabetes. <i>Atherosclerosis</i> , 2012, 220, 155-159.	0.4	113
3	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> , 2013, 36, 1908-1912.	4.3	66
4	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> , 2013, 62, 851-860.	1.5	61
5	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> , 2021, 68, 201-210.	0.7	59
6	Low serum bilirubin concentration is a predictor of chronic kidney disease. <i>Atherosclerosis</i> , 2014, 234, 421-425.	0.4	37
7	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> , 2014, 37, 548-552.	1.5	36
8	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> , 2018, 18, 1345-1349.	0.7	36
9	Relationship between nonalcoholic fatty liver disease and muscle quality as well as quantity evaluated by computed tomography. <i>Liver International</i> , 2020, 40, 120-130.	1.9	34
10	Sarcopenia Is Associated With a Risk of Mortality in People With Type 2 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2021, 12, 783363.	1.5	32
11	Leprdb/db Mice with Senescence Marker Protein-30 Knockout (Leprdb/dbSmp30Y ^{ko}) Exhibit Increases in Small Dense-LDL and Severe Fatty Liver Despite Being Fed a Standard Diet. <i>PLoS ONE</i> , 2013, 8, e65698.	1.1	24
12	Relationship between metabolic syndrome and trunk muscle quality as well as quantity evaluated by computed tomography. <i>Clinical Nutrition</i> , 2020, 39, 1818-1825.	2.3	23
13	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> , 2021, 40, 1613-1620.	2.3	22
14	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> , 2013, 36, 403-407.	1.5	21
15	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> , 2014, 63, 409-414.	1.5	21
16	Effects of liraglutide on postprandial insulin and glucagon responses in Japanese patients with type 2 diabetes. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2013, 53, 68-72.	0.6	20
17	The Effects of Metformin on the Gut Microbiota of Patients with Type 2 Diabetes: A Two-Center, Quasi-Experimental Study. <i>Life</i> , 2020, 10, 195.	1.1	20
18	Dipeptidylâ€peptidaseâ€fIV inhibitor is effective in patients with type 2 diabetes with high serum eicosapentaenoic acid concentrations. <i>Journal of Diabetes Investigation</i> , 2012, 3, 498-502.	1.1	18

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19	Senescence marker protein-30/gluconolactonase deficiency exacerbates diabetic nephropathy through tubular injury in a mouse model of type 1 diabetes. <i>Journal of Diabetes Investigation</i> , 2015, 6, 35-43.	1.1	18
20	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> , 2021, 13, 3729.	1.7	18
21	Low-attenuation muscle is a predictor of diabetes mellitus: A population-based cohort study. <i>Nutrition</i> , 2020, 74, 110752.	1.1	17
22	Habitual Dietary Intake Affects the Altered Pattern of Gut Microbiome by Acarbose in Patients with Type 2 Diabetes. <i>Nutrients</i> , 2021, 13, 2107.	1.7	16
23	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> , 2021, 13, 72.	1.7	16
24	Visit-to-visit variability in systolic blood pressure is a novel risk factor for the progression of coronary artery calcification. <i>Hypertension Research</i> , 2013, 36, 996-999.	1.5	15
25	Cerebral Salt-wasting Syndrome and Inappropriate Antidiuretic Hormone Syndrome after Subarachnoid Hemorrhaging. <i>Internal Medicine</i> , 2017, 56, 677-680.	0.3	15
26	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> , 2021, 13, 2335.	1.7	15
27	Pancreatic insulin release in vitamin C-deficient senescence marker protein-30/gluconolactonase knockout mice. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2012, 50, 114-118.	0.6	14
28	Frequent Usage of Convenience Stores is Associated with Low Diet Quality. <i>Nutrients</i> , 2019, 11, 1212.	1.7	14
29	Potential impact of the joint association of total bilirubin and gamma-glutamyltransferase with metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 12.	1.2	12
30	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> , 2013, 230, 198-201.	0.4	11
31	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> , 2021, 12, 1202-1211.	1.1	11
32	Effect of COVID-19 Pandemic on the Change in Skeletal Muscle Mass in Older Patients with Type 2 Diabetes: A Retrospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4188.	1.2	11
33	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> , 2016, 52, 271-276.	1.1	10
34	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> , 2020, 12, 2174.	1.7	10
35	High-sensitivity cardiac troponin T is associated with coronary artery calcification. <i>Journal of Cardiovascular Computed Tomography</i> , 2015, 9, 209-214.	0.7	9
36	Distinct associations of intraperitoneal and retroperitoneal visceral adipose tissues with metabolic syndrome and its components. <i>Clinical Nutrition</i> , 2021, 40, 3479-3484.	2.3	9

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37	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> , 2020, 30, 1161-1168.	1.1	8
38	Effects of probiotic <i>Bifidobacterium bifidum</i> on the gastrointestinal symptoms of patients with type 2 diabetes mellitus treated with metformin: An open-label, single-arm, exploratory research trial. <i>Journal of Diabetes Investigation</i> , 2022, 13, 489-500.	1.1	8
39	The perfusion index is a useful screening tool for peripheral artery disease. <i>Heart and Vessels</i> , 2019, 34, 583-589.	0.5	7
40	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> , 2020, 11, 681-687.	1.1	7
41	Intraperitoneal, but not retroperitoneal, visceral adipose tissue is associated with diabetes mellitus: a cross-sectional, retrospective pilot analysis. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 103.	1.2	7
42	Association between variability in body mass index and development of type 2 diabetes: Panasonic cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002123.	1.2	7
43	Association between Hemoglobin Concentration and the Progression or Development of Albuminuria in Diabetic Kidney Disease. <i>PLoS ONE</i> , 2015, 10, e0129192.	1.1	6
44	The Association Between Taste Impairment and Serum Zinc Concentration in Adult Patients With Type 2 Diabetes. <i>Canadian Journal of Diabetes</i> , 2018, 42, 520-524.	0.4	6
45	Valacyclovir-induced Neurotoxicity in a Patient with a Preserved Renal Function. <i>Internal Medicine</i> , 2018, 57, 3213-3216.	0.3	6
46	The Risk Factors for Development of Type 2 Diabetes: Panasonic Cohort Study 4. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 571.	1.2	6
47	Low insulin level is associated with aortic stiffness. <i>Hypertension Research</i> , 2011, 34, 336-340.	1.5	5
48	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> , 2016, 18, 790-795.	1.0	5
49	Caffeine intake enhances the benefits of sodium glucose transporter 2 inhibitor. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 694-699.	1.7	5
50	Combined effect of hemoglobin and mean corpuscular volume levels on incident metabolic syndrome: A population-based cohort study. <i>Clinical Nutrition ESPEN</i> , 2020, 40, 314-319.	0.5	5
51	Eating Speed Is Associated with the Presence of Sarcopenia in Older Patients with Type 2 Diabetes: A Cross-Sectional Study of the KAMOGAWA-DM Cohort. <i>Nutrients</i> , 2022, 14, 759.	1.7	5
52	The PR interval and QRS duration could be predictors of renal function decline. <i>Atherosclerosis</i> , 2015, 240, 105-109.	0.4	4
53	Habitual Miso (Fermented Soybean Paste) Consumption Is Associated with Glycemic Variability in Patients with Type 2 Diabetes: A Cross-Sectional Study. <i>Nutrients</i> , 2021, 13, 1488.	1.7	4
54	Fasting plasma glucose level in the range of 90-99 mg/dL and the risk of the onset of type 2 diabetes: Population-based Panasonic cohort study 2. <i>Journal of Diabetes Investigation</i> , 2022, 13, 453-459.	1.1	4

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55	Asymptomatic postprandial hypotension in patients with diabetes: The KAMOGAWAâ€HBP study. <i>Journal of Diabetes Investigation</i> , 2021, 12, 837-844.	1.1	4
56	Visceral adipose tissue quality was associated with nonalcoholic fatty liver disease, independent of its quantity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 973-980.	1.1	4
57	Let-7e-5p Regulates IGF2BP2, and Induces Muscle Atrophy. <i>Frontiers in Endocrinology</i> , 2021, 12, 791363.	1.5	4
58	Impact of Eating Speed on Muscle Mass in Older Patients With Type 2 Diabetes: A Prospective Study of KAMOGAWAâ€DM Cohort. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	4
59	The Association of Salt Intake and Non-alcoholic Fatty Liver Disease in People With Type 2 Diabetes: A Cross-Sectional Study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	4
60	Association of mean corpuscular volume with sarcopenia and visceral obesity in individuals without anemia. <i>Journal of Diabetes Investigation</i> , 2020, 12, 1287-1292.	1.1	3
61	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> , 2021, 11, 2135.	1.6	3
62	Effect of probiotics, <i>Bifidobacterium bifidum&/i>, 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> , 2020, 67, 223-227.	0.6	3
63	<p>Usefulness of Exercise for Home Blood Pressure Control in People with Diabetes: A Study Protocol for a Crossover Randomized Controlled Trial&/p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4747-4753.	1.1	2
64	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> , 2020, 25, 4600-4605.	0.9	2
65	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> , 2022, 159, 111671.	1.2	2
66	Relative low muscle mass and muscle strength is associated with the prevalence of metabolic syndrome in patients with type 2 diabetes. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2022, 71, 136-142.	0.6	2
67	Low AST/ALT ratio is a predictor of diabetes incidence in Japanese people: Populationâ€based Panasonic cohort study 5. <i>Diabetes/Metabolism Research and Reviews</i> , 0, , .	1.7	2
68	Decreased microcirculatory function measured by perfusion index is predictive of cardiovascular death. <i>Heart and Vessels</i> , 2020, 35, 930-935.	0.5	1
69	Peripheral perfusion, measured by perfusion index, is a novel indicator for renal events in patients with type 2 diabetes mellitus. <i>Scientific Reports</i> , 2020, 10, 6054.	1.6	1
70	Randomized Controlled Trial of Simple Salt Reduction Instructions by Physician for Patients with Type 2 Diabetes Consuming Excessive Salt. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6913.	1.2	1
71	Association of Estimated Salt and Miso Intake with the Prevalence of Obesity in People with Type 2 Diabetes: A Cross-Sectional Study. <i>Nutrients</i> , 2021, 13, 3014.	1.7	1
72	Characterization of Peripheral Blood TCR in Patients with Type 1 Diabetes Mellitus by BD RhapsodyTM VDJ CDR3 Assay. <i>Cells</i> , 2022, 11, 1623.	1.8	1

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73	Reply to: Serum high-sensitivity cardiac troponin T and coronary artery calcification. Journal of Cardiovascular Computed Tomography, 2016, 10, e3-e4.	0.7	0
74	Association between Body Weight Gain from 20 Years of Age and Diabetic Nephropathy in Japanese Patients with Type 2 Diabetes. Kidney and Blood Pressure Research, 2019, 44, 583-589.	0.9	0
75	A primary diffuse large B-cell lymphoma of the liver treated with R-CHOP regimen. Okayama Igakkai Zasshi, 2015, 127, 209-212.	0.0	0
76	2457-PUB: Microcirculatory Alterations Are Associated with Increased Risk of Total Death in Patients with Type 2 Diabetes. Diabetes, 2019, 68, 2457-PUB.	0.3	0
77	Usefulness of Aerobic Exercise for Home Blood Pressure Control in Patients with Diabetes: Randomized Crossover Trial. Journal of Clinical Medicine, 2022, 11, 650.	1.0	0
78	Usefulness of Exercise for Home Blood Pressure Control in People with Diabetes: A Study Protocol for a Crossover Randomized Controlled Trial [Corrigendum]. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 0, Volume 15, 1525-1526.	1.1	0