

Michiaki Fukui

List of Publications by Year in descending order

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Version: 2024-02-01

330
papers

7,613
citations

66234

42
h-index

98622

67
g-index

340
all docs

340
docs citations

340
times ranked

9333
citing authors

#	ARTICLE	IF	CITATIONS
1	Supplementation of hydrogen-rich water improves lipid and glucose metabolism in patients with type 2 diabetes or impaired glucose tolerance. <i>Nutrition Research</i> , 2008, 28, 137-143.	1.3	324
2	Ectopic fat obesity presents the greatest risk for incident type 2 diabetes: a population-based longitudinal study. <i>International Journal of Obesity</i> , 2019, 43, 139-148.	1.6	164
3	Efficacy of long-term ezetimibe therapy in patients with nonalcoholic fatty liver disease. <i>Journal of Gastroenterology</i> , 2011, 46, 101-107.	2.3	160
4	Serum brain-derived neurotrophic factor in patients with type 2 diabetes mellitus: Relationship to glucose metabolism and biomarkers of insulin resistance. <i>Clinical Biochemistry</i> , 2008, 41, 812-817.	0.8	138
5	Hydrogen-rich pure water prevents superoxide formation in brain slices of vitamin C-depleted SMP30/GNL knockout mice. <i>Biochemical and Biophysical Research Communications</i> , 2008, 375, 346-350.	1.0	134
6	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
7	Formation of Crossline as a Fluorescent Advanced Glycation End Product in Vitro and in Vivo. <i>Biochemical and Biophysical Research Communications</i> , 1996, 226, 37-41.	1.0	125
8	The impact of non-alcoholic fatty liver disease on incident type 2 diabetes mellitus in non-overweight individuals. <i>Liver International</i> , 2016, 36, 275-283.	1.9	125
9	Association Between Serum Testosterone Concentration and Carotid Atherosclerosis in Men With Type 2 Diabetes. <i>Diabetes Care</i> , 2003, 26, 1869-1873.	4.3	123
10	Aging is a risk factor of nonalcoholic fatty liver disease in premenopausal women. <i>World Journal of Gastroenterology</i> , 2012, 18, 237.	1.4	114
11	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
12	Serum uric acid is associated with microalbuminuria and subclinical atherosclerosis in men with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 625-629.	1.5	108
13	Relationship between serum bilirubin and albuminuria in patients with type 2 diabetes. <i>Kidney International</i> , 2008, 74, 1197-1201.	2.6	108
14	Decreased the creatinine to cystatin C ratio is a surrogate marker of sarcopenia in patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2018, 139, 52-58.	1.1	108
15	The modest alcohol consumption reduces the incidence of fatty liver in men: a population-based large-scale cohort study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015, 30, 546-552.	1.4	102
16	Nonoverweight nonalcoholic fatty liver disease and incident cardiovascular disease. <i>Medicine (United States)</i> , 2017, 96, e6712.	0.4	86
17	Identification of individuals with non-alcoholic fatty liver disease by the diagnostic criteria for the metabolic syndrome. <i>World Journal of Gastroenterology</i> , 2012, 18, 1508.	1.4	84
18	Protective effect of alcohol consumption for fatty liver but not metabolic syndrome. <i>World Journal of Gastroenterology</i> , 2012, 18, 156.	1.4	81

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19	Short-term exposure of high glucose concentration induces generation of reactive oxygen species in endothelial cells: implication for the oxidative stress associated with postprandial hyperglycemia. <i>Redox Report</i> , 2004, 9, 111-116.	1.4	80
20	The coefficient variation of home blood pressure is a novel factor associated with macroalbuminuria in type 2 diabetes mellitus. <i>Hypertension Research</i> , 2011, 34, 1271-1275.	1.5	77
21	Triglycerides to high-density lipoprotein cholesterol ratio is an independent predictor of incident fatty liver; a population-based cohort study. <i>Liver International</i> , 2016, 36, 713-720.	1.9	75
22	Late-night-dinner is associated with poor glycemic control in people with type 2 diabetes: The KAMOGAWA-DM cohort study. <i>Endocrine Journal</i> , 2018, 65, 395-402.	0.7	73
23	Effect of Brazilian green propolis in patients with type 2 diabetes: A double-blind randomized placebo-controlled study. <i>Biomedical Reports</i> , 2015, 3, 355-360.	0.9	72
24	Hepatitis C Virus and Atherosclerosis in Patients With Type 2 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2003, 289, 1245-a-1246.	3.8	71
25	Low serum bilirubin concentration is associated with coronary artery calcification (CAC). <i>Atherosclerosis</i> , 2009, 206, 287-291.	0.4	67
26	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
27	Improvement of insulin resistance, blood pressure and interstitial pH in early developmental stage of insulin resistance in OLETF rats by intake of propolis extracts. <i>Biochemical and Biophysical Research Communications</i> , 2013, 432, 650-653.	1.0	64
28	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
29	Shortage of energy intake rather than protein intake is associated with sarcopenia in elderly patients with type 2 diabetes: A cross-sectional study of the KAMOGAWA-DM cohort. <i>Journal of Diabetes</i> , 2019, 11, 477-483.	0.8	61
30	Effect of eating vegetables before carbohydrates on glucose excursions in patients with type 2 diabetes. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2014, 54, 7-11.	0.6	59
31	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
32	Low Urine pH Is a Predictor of Chronic Kidney Disease. <i>Kidney and Blood Pressure Research</i> , 2012, 35, 77-81.	0.9	58
33	Low Serum Testosterone Concentration in Middle-aged Men with Type 2 Diabetes. <i>Endocrine Journal</i> , 2007, 54, 871-877.	0.7	57
34	Serum Prostate-Specific Antigen Levels in Men With Type 2 Diabetes. <i>Diabetes Care</i> , 2008, 31, 930-931.	4.3	57
35	The relationship between hepatic steatosis and skeletal muscle mass index in men with type 2 diabetes. <i>Endocrine Journal</i> , 2016, 63, 877-884.	0.7	57
36	Comprehensive renoprotective effects of ipragliflozin on early diabetic nephropathy in mice. <i>Scientific Reports</i> , 2018, 8, 4029.	1.6	56

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37	Angiotensin II receptor blocker inhibits abnormal accumulation of advanced glycation end products and retinal damage in a rat model of type 2 diabetes. <i>Experimental Eye Research</i> , 2007, 85, 406-412.	1.2	55
38	Effect of glycemic control on periodontitis in type 2 diabetic patients with periodontal disease. <i>Journal of Diabetes Investigation</i> , 2013, 4, 320-325.	1.1	55
39	The Triglyceride and Glucose Index Is a Predictor of Incident Nonalcoholic Fatty Liver Disease: A Population-Based Cohort Study. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2019, 2019, 1-7.	0.8	55
40	Induction of aldose reductase in cultured human microvascular endothelial cells by advanced glycation end products. <i>Free Radical Biology and Medicine</i> , 2000, 29, 17-25.	1.3	53
41	Home blood pressure variability on one occasion is a novel factor associated with arterial stiffness in patients with type 2 diabetes. <i>Hypertension Research</i> , 2013, 36, 219-225.	1.5	51
42	Idiopathic sudden hearing loss in patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2004, 63, 205-211.	1.1	47
43	Hepatic senescence marker protein-30 is involved in the progression of nonalcoholic fatty liver disease. <i>Journal of Gastroenterology</i> , 2010, 45, 426-434.	2.3	40
44	Lower vegetable protein intake and higher dietary acid load associated with lower carbohydrate intake are risk factors for metabolic syndrome in patients with type 2 diabetes: a cross-sectional analysis of a cross-sectional study. <i>Journal of Diabetes Investigation</i> , 2015, 6, 465-472.	1.1	40
45	Testosterone stimulates glucose uptake and GLUT4 translocation through LKB1/AMPK signaling in 3T3-L1 adipocytes. <i>Endocrine</i> , 2016, 51, 174-184.	1.1	40
46	Relationship of serum brain-derived neurotrophic factor level with other markers of disease severity in patients with atopic dermatitis. <i>Clinical Immunology</i> , 2007, 122, 181-186.	1.4	39
47	Fatty liver as a risk factor for progression from metabolically healthy to metabolically abnormal in non-overweight individuals. <i>Endocrine</i> , 2017, 57, 89-97.	1.1	39
48	Polymorphisms of interferon- γ gene CA-Repeat and interleukin-10 promoter region (-592A/C) in Japanese type 1 diabetes. <i>Human Immunology</i> , 2002, 63, 121-128.	1.2	38
49	Relationship between cardio-ankle vascular index (CAVI) and coronary artery calcification (CAC) in patients with type 2 diabetes mellitus. <i>Heart and Vessels</i> , 2012, 27, 160-165.	0.5	38
50	Hemoglobin concentration and incident metabolic syndrome: a population-based large-scale cohort study. <i>Endocrine</i> , 2015, 50, 390-396.	1.1	38
51	Low serum bilirubin concentration is a predictor of chronic kidney disease. <i>Atherosclerosis</i> , 2014, 234, 421-425.	0.4	37
52	Eosinophil count is positively correlated with coronary artery calcification. <i>Hypertension Research</i> , 2012, 35, 325-328.	1.5	36
53	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
54	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

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55	Sarcopenia is associated with tongue pressure in older patients with type 2 diabetes: A cross-sectional study of the KAMOGAWA-EDM cohort study. <i>Geriatrics and Gerontology International</i> , 2019, 19, 153-158.	0.7	36
56	Intake of sucrose affects gut dysbiosis in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1623-1634.	1.1	35
57	Eosinophil Count Is Positively Correlated with Albumin Excretion Rate in Men with Type 2 Diabetes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 1761-1765.	2.2	34
58	Senescence Marker Protein-30/Gluconolactonase Deletion Worsens Glucose Tolerance through Impairment of Acute Insulin Secretion. <i>Endocrinology</i> , 2010, 151, 529-536.	1.4	34
59	The fatty acid composition of plasma cholesteryl esters and estimated desaturase activities in patients with nonalcoholic fatty liver disease and the effect of long-term ezetimibe therapy on these levels. <i>Clinica Chimica Acta</i> , 2010, 411, 1735-1740.	0.5	34
60	Transient remission of nonalcoholic fatty liver disease decreases the risk of incident type 2 diabetes mellitus in Japanese men. <i>European Journal of Gastroenterology and Hepatology</i> , 2016, 28, 1443-1449.	0.8	34
61	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
62	A simple meal plan of 'eating vegetables before carbohydrate' was more effective for achieving glycemic control than an exchange-based meal plan in Japanese patients with type 2 diabetes. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2011, 20, 161-8.	0.3	34
63	Influence of TNF microsatellite polymorphisms (TNFa) on age-at-onset of insulin-dependent diabetes mellitus. <i>Human Immunology</i> , 1999, 60, 974-978.	1.2	33
64	Synergistic effect of HLA class II loci and cytokine gene polymorphisms on the risk of gastric cancer in Japanese patients with <i>Helicobacter pylori</i> infection. <i>International Journal of Cancer</i> , 2009, 125, 2595-2602.	2.3	33
65	Impact of low-carbohydrate diet on renal function: a meta-analysis of over 1000 individuals from nine randomised controlled trials. <i>British Journal of Nutrition</i> , 2016, 116, 632-638.	1.2	33
66	Telmisartan, an angiotensin II type 1 receptor blocker, prevents the development of diabetes in male Spontaneously Diabetic Torii rats. <i>European Journal of Pharmacology</i> , 2009, 605, 164-169.	1.7	32
67	Short Sleep Duration is a Risk of Incident Nonalcoholic Fatty Liver Disease: A Population-based Longitudinal Study. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2019, 28, 73-81.	0.5	32
68	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
69	Extracellular lipidome change by an SGLT2 inhibitor, luseogliflozin, contributes to prevent skeletal muscle atrophy in <i>db/db</i> mice. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 574-588.	2.9	32
70	Augmentation of central arterial pressure as a marker of atherosclerosis in patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2003, 59, 153-161.	1.1	30
71	High Plasma 5-Hydroxyindole-3-Acetic Acid Concentrations in Subjects With Metabolic Syndrome. <i>Diabetes Care</i> , 2012, 35, 163-167.	4.3	30
72	Metabolically healthy obesity without fatty liver and risk of incident type 2 diabetes: A meta-analysis of prospective cohort studies. <i>Obesity Research and Clinical Practice</i> , 2018, 12, 4-15.	0.8	30

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73	Role of Endogenous Androgen Against Insulin Resistance and Athero-sclerosis in Men with Type 2 Diabetes. <i>Current Diabetes Reviews</i> , 2007, 3, 25-31.	0.6	29
74	Association Between Serum Bioavailable Testosterone Concentration and the Ratio of Glycated Albumin to Glycated Hemoglobin in Men With Type 2 Diabetes. <i>Diabetes Care</i> , 2008, 31, 397-401.	4.3	29
75	Non-alcoholic fatty liver disease with obesity as an independent predictor for incident gastric and colorectal cancer: a population-based longitudinal study. <i>BMJ Open Gastroenterology</i> , 2019, 6, e000295.	1.1	29
76	The effect of COVID-19 pandemic on the lifestyle and glycemic control in patients with type 1 diabetes: a retrospective cohort study. <i>Diabetology International</i> , 2022, 13, 85-90.	0.7	29
77	Effect of repaglinide versus glimepiride on daily blood glucose variability and changes in blood inflammatory and oxidative stress markers. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 54.	1.2	28
78	Serum dehydroepiandrosterone sulfate concentration and carotid atherosclerosis in men with type 2 diabetes. <i>Atherosclerosis</i> , 2005, 181, 339-344.	0.4	27
79	Effect of Atorvastatin on in vitro Expression of Resistin in Adipocytes and Monocytes/Macrophages and Effect of Atorvastatin Treatment on Serum Resistin Levels in Patients with Type 2 Diabetes. <i>Pharmacology</i> , 2006, 76, 34-39.	0.9	27
80	Helicobacter pylori infection and arterial stiffness in patients with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 1760-1764.	1.5	27
81	Uncontrolled home blood pressure in the morning is associated with nephropathy in Japanese type 2 diabetes. <i>Heart and Vessels</i> , 2011, 26, 609-615.	0.5	27
82	Triglyceride-glucose index is a predictor of incident chronic kidney disease: a population-based longitudinal study. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 948-955.	0.7	27
83	Relationship between low serum endogenous androgen concentrations and arterial stiffness in men with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 1167-1173.	1.5	26
84	Combined effect of body mass index and waist-height ratio on incident diabetes; a population based cohort study. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2017, 61, 118-122.	0.6	26
85	Association Between Urinary Albumin Excretion and Serum Dehydroepiandrosterone Sulfate Concentration in Male Patients With Type 2 Diabetes: A possible link between urinary albumin excretion and cardiovascular disease. <i>Diabetes Care</i> , 2004, 27, 2893-2897.	4.3	25
86	Assessment of Daily Food and Nutrient Intake in Japanese Type 2 Diabetes Mellitus Patients Using Dietary Reference Intakes. <i>Nutrients</i> , 2013, 5, 2276-2288.	1.7	25
87	Divided consumption of late-night-dinner improves glycemic excursions in patients with type 2 diabetes: A randomized cross-over clinical trial. <i>Diabetes Research and Clinical Practice</i> , 2017, 129, 206-212.	1.1	25
88	Group 3 Innate Lymphoid Cells Protect Steatohepatitis From High-Fat Diet Induced Toxicity. <i>Frontiers in Immunology</i> , 2021, 12, 648754.	2.2	25
89	Association of Killer Cell Immunoglobulin-like Receptor Genotypes with Susceptibility to Endometriosis. <i>American Journal of Reproductive Immunology</i> , 2007, 58, 481-486.	1.2	24
90	LOX-1 is a novel marker for peripheral artery disease in patients with type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 935-938.	1.5	24

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91	Various patterns of disrupted daily rest-activity rhythmicity associated with diabetes. <i>Journal of Sleep Research</i> , 2016, 25, 426-437.	1.7	24
92	Abnormal lipid/lipoprotein metabolism and high plasma testosterone levels in male but not female aromatase-knockout mice. <i>Archives of Biochemistry and Biophysics</i> , 2017, 622, 47-58.	1.4	24
93	Reduced dietary omega-3 fatty acids intake is associated with sarcopenia in elderly patients with type 2 diabetes: a cross-sectional study of KAMOGAWA-DM cohort study. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2020, 66, 233-237.	0.6	24
94	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
95	Risk factors for development of diabetes mellitus, hypertension and dyslipidemia. <i>Diabetes Research and Clinical Practice</i> , 2011, 94, e15-e18.	1.1	23
96	Association between serum γ -glutamyltranspeptidase and atherosclerosis: a population-based cross-sectional study. <i>BMJ Open</i> , 2014, 4, e005413.	0.8	23
97	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
98	Triglyceride-glucose index (TyG index) is a predictor of incident colorectal cancer: a population-based longitudinal study. <i>BMC Endocrine Disorders</i> , 2020, 20, 113.	0.9	23
99	The Visceral Adiposity Index Is a Predictor of Incident Chronic Kidney Disease: A Population-Based Longitudinal Study. <i>Kidney and Blood Pressure Research</i> , 2020, 45, 407-418.	0.9	23
100	Erythritol Ameliorates Small Intestinal Inflammation Induced by High-Fat Diets and Improves Glucose Tolerance. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5558.	1.8	23
101	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
102	Trans Fatty Acid Intake Induces Intestinal Inflammation and Impaired Glucose Tolerance. <i>Frontiers in Immunology</i> , 2021, 12, 669672.	2.2	22
103	U-shaped association between the triglyceride-glucose index and the risk of incident diabetes in people with normal glycemic level: A population-base longitudinal cohort study. <i>Clinical Nutrition</i> , 2021, 40, 1555-1561.	2.3	22
104	Metabolic associated fatty liver disease is a risk factor for chronic kidney disease. <i>Journal of Diabetes Investigation</i> , 2022, 13, 308-316.	1.1	22
105	Serum albumin levels predict vascular dysfunction with paradoxical pathogenesis in healthy individuals. <i>Atherosclerosis</i> , 2010, 209, 266-270.	0.4	21
106	17 β -Estradiol attenuates saturated fatty acid diet-induced liver injury in ovariectomized mice by up-regulating hepatic senescence marker protein-30. <i>Biochemical and Biophysical Research Communications</i> , 2011, 415, 252-257.	1.0	21
107	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
108	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

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109	BMI history and risk of incident fatty liver. <i>European Journal of Gastroenterology and Hepatology</i> , 2016, 28, 1188-1193.	0.8	21
110	Urinary pH is a predictor of diabetes in men; a population based large scale cohort study. <i>Diabetes Research and Clinical Practice</i> , 2017, 130, 9-14.	1.1	21
111	Protein Intake, Especially Vegetable Protein Intake, Is Associated with Higher Skeletal Muscle Mass in Elderly Patients with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-7.	1.0	21
112	The sodium-glucose cotransporter 2 inhibitor luseogliflozin can suppress muscle atrophy in Db/Db mice by suppressing the expression of α -actinin. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2019, 65, 23-28.	0.6	21
113	Relationship between insulin resistance and inflammatory markers and anti-inflammatory effect of losartan in patients with type 2 diabetes and hypertension. <i>Clinica Chimica Acta</i> , 2006, 374, 129-134.	0.5	20
114	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
115	The novel association between red complex of oral microbe and body mass index in healthy Japanese: a population based cross-sectional study. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2015, 57, 135-139.	0.6	20
116	The Efficacy of Sodium-Glucose Cotransporter 2 (SGLT2) inhibitors for the treatment of chronic diabetic macular oedema in vitrectomised eyes: a retrospective study. <i>BMJ Open Ophthalmology</i> , 2018, 3, e000130.	0.8	20
117	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
118	The α -glucosidase inhibitor acarbose reduces the net electronegative charge of low-density lipoprotein in patients with newly diagnosed type 2 diabetes. <i>Clinica Chimica Acta</i> , 2008, 390, 110-114.	0.5	19
119	Five-Item Version of the International Index of Erectile Function Correlated with Albuminuria and Subclinical Atherosclerosis in Men with Type 2 Diabetes. <i>Journal of Atherosclerosis and Thrombosis</i> , 2011, 18, 991-997.	0.9	19
120	High brain natriuretic peptide is associated with sarcopenia in patients with type 2 diabetes: a cross-sectional study of KAMOGAWA-DM cohort study. <i>Endocrine Journal</i> , 2019, 66, 369-377.	0.7	19
121	Utility of continuous glucose monitoring following gastrectomy. <i>Gastric Cancer</i> , 2020, 23, 699-706.	2.7	19
122	Clinical Heterogeneity of Patients With Adult-Onset Diabetes and GAD Autoantibodies. <i>Diabetes Care</i> , 2002, 25, 2363-2364.	4.3	18
123	Dipeptidylâ€peptidaseâ€IV 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
124	Low daily salt intake is correlated with albuminuria in patients with type 2 diabetes. <i>Hypertension Research</i> , 2012, 35, 1176-1179.	1.5	18
125	The serum concentration of allograft inflammatory factorâ€1 is correlated with metabolic parameters in healthy subjects. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 1021-1025.	1.5	18
126	Senescence marker proteinâ€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

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127	Weight gain since age of 20 as risk of metabolic syndrome even in non-overweight individuals. <i>Endocrine</i> , 2017, 58, 253-261.	1.1	18
128	Reduction of Fat to Muscle Mass Ratio Is Associated with Improvement of Liver Stiffness in Diabetic Patients with Non-Alcoholic Fatty Liver Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 2175.	1.0	18
129	Skipping breakfast is associated with glycemic variability in patients with type 2 diabetes. <i>Nutrition</i> , 2020, 71, 110639.	1.1	18
130	Immune modulating effects of additional supplementation of estradiol combined with testosterone in murine testosterone-deficient NAFLD model. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, G989-G999.	1.6	18
131	Impact of metabolically healthy obesity on the risk of incident gastric cancer: a population-based cohort study. <i>BMC Endocrine Disorders</i> , 2020, 20, 11.	0.9	18
132	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
133	Advanced glycation end products induce death of retinal neurons via activation of nitric oxide synthase. <i>Experimental Eye Research</i> , 2005, 81, 647-654.	1.2	17
134	Effect of pioglitazone on various parameters of insulin resistance including lipoprotein subclass according to particle size by a gel-permeation high-performance liquid chromatography in newly diagnosed patients with type 2 diabetes. <i>Endocrine Journal</i> , 2010, 57, 423-430.	0.7	17
135	Is home blood pressure reporting in patients with type 2 diabetes reliable?. <i>Hypertension Research</i> , 2014, 37, 741-745.	1.5	17
136	Maximum home systolic blood pressure is a useful indicator of arterial stiffness in patients with type 2 diabetes mellitus: Post hoc analysis of a cross-sectional multicenter study. <i>Diabetes Research and Clinical Practice</i> , 2014, 105, 344-351.	1.1	17
137	Urinary pH reflects dietary acid load in patients with type 2 diabetes. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2017, 61, 74-77.	0.6	17
138	Prognostic significance of day-by-day variability of home blood pressure on progression to macroalbuminuria in patients with diabetes. <i>Journal of Hypertension</i> , 2018, 36, 1068-1075.	0.3	17
139	Intake of Carbohydrate to Fiber Ratio Is a Useful Marker for Metabolic Syndrome in Patients with Type 2 Diabetes: A Cross-Sectional Study. <i>Annals of Nutrition and Metabolism</i> , 2018, 72, 329-335.	1.0	17
140	Low-attenuation muscle is a predictor of diabetes mellitus: A population-based cohort study. <i>Nutrition</i> , 2020, 74, 110752.	1.1	17
141	ILC2s Improve Glucose Metabolism Through the Control of Saturated Fatty Acid Absorption Within Visceral Fat. <i>Frontiers in Immunology</i> , 2021, 12, 669629.	2.2	17
142	Serum allograft inflammatory factor-1 is a novel marker for diabetic nephropathy. <i>Diabetes Research and Clinical Practice</i> , 2012, 97, 146-150.	1.1	16
143	Sodium-chloride Difference and Metabolic Syndrome: A Population-based Large-scale Cohort Study. <i>Internal Medicine</i> , 2016, 55, 3085-3090.	0.3	16
144	Creatinine to bodyweight ratio is a predictor of incident non-alcoholic fatty liver disease: A population-based longitudinal study. <i>Hepatology Research</i> , 2020, 50, 57-66.	1.8	16

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146	Creatinine/(cystatin C \bar{A} — body weight) ratio is associated with skeletal muscle mass index. <i>Endocrine Journal</i> , 2020, 67, 733-740.	0.7	16
147	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
148	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
149	Evaluation of characteristics and degree of remodeling in coronary atherosclerotic lesions by 64-detector multislice computed tomography (MSCT). <i>Atherosclerosis</i> , 2009, 203, 436-441.	0.4	15
150	N-terminal pro-brain natriuretic peptide could be a marker of subclinical atherosclerosis in patients with type 2 diabetes. <i>Heart and Vessels</i> , 2013, 28, 151-156.	0.5	15
151	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
152	Effect of Exercise Habit on Skeletal Muscle Mass Varies with Protein Intake in Elderly Patients with Type 2 Diabetes: A Retrospective Cohort Study. <i>Nutrients</i> , 2020, 12, 3220.	1.7	15
153	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
154	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
155	Platelet to lymphocyte ratio correlates with diabetic foot risk and foot ulcer in patients with type 2 diabetes. <i>Endocrine Journal</i> , 2019, 66, 905-913.	0.7	14
156	Frequent Usage of Convenience Stores is Associated with Low Diet Quality. <i>Nutrients</i> , 2019, 11, 1212.	1.7	14
157	Tumor Necrosis Factor Microsatellite Polymorphism Influences the Development of Insulin Dependency in Adult-Onset Diabetes Patients with the DRB1 \hat{a} —1502-DQB1 \hat{a} —0601 Allele and Anti-Glutamic Acid1.8 Decarboxylase Antibodies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 3348-3351.		13
158	Differential regulation of intracellular redox state by extracellular matrix proteins in glomerular mesangial cells: potential role in diabetic nephropathy. <i>Redox Report</i> , 2006, 11, 223-230.	1.4	13
159	Optimal home SBP targets for preventing the progression of diabetic nephropathy in patients with type 2 diabetes mellitus. <i>Journal of Hypertension</i> , 2015, 33, 1853-1859.	0.3	13
160	Relationship between limited joint mobility of the hand and diabetic foot risk in patients with type 2 diabetes. <i>Journal of Diabetes</i> , 2017, 9, 628-633.	0.8	13
161	Divided consumption of late-night-dinner improves glucose excursions in young healthy women: A randomized cross-over clinical trial. <i>Diabetes Research and Clinical Practice</i> , 2018, 136, 78-84.	1.1	13
162	Endocrinopathies Associated with Immune Checkpoint Inhibitor Cancer Treatment: A Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 2033.	1.0	13

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164	Impact of masked hypertension on diabetic nephropathy in patients with type II diabetes: a KAMOGAWA-HBP study. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 364-371.e1.	2.3	12
165	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
166	Effect of alcohol consumption and the presence of fatty liver on the risk for incident type 2 diabetes: a population-based longitudinal study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001629.	1.2	12
167	Eating Fast Has a Significant Impact on Glycemic Excursion in Healthy Women: Randomized Controlled Cross-Over Trial. <i>Nutrients</i> , 2020, 12, 2767.	1.7	12
168	Growth-hormone treatment and risk of diabetes. <i>Lancet, The</i> , 2000, 355, 1912-1913.	6.3	11
169	Efficacy of Glimepiride in Patients with Poorly Controlled Insulin-treated Type 2 Diabetes Mellitus. <i>Endocrine Journal</i> , 2005, 52, 563-569.	0.7	11
170	Integrin-linked kinase acts as a pro-survival factor against high glucose-associated osmotic stress in human mesangial cells. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 1786-1793.	0.4	11
171	Association Between Capacity of Interferon- γ Production and Metabolic Parameters. <i>Journal of Interferon and Cytokine Research</i> , 2010, 30, 451-454.	0.5	11
172	Toe-brachial index is associated more strongly with albuminuria or glomerular filtration rate than ankle-brachial index in patients with type 2 diabetes. <i>Hypertension Research</i> , 2012, 35, 745-749.	1.5	11
173	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
174	Beneficial effect of calcium channel blockers on home blood pressure variability in the morning in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2013, 4, 399-404.	1.1	11
175	Impact of fatty liver disease and metabolic syndrome on incident type 2 diabetes; a population based cohort study. <i>Endocrine Journal</i> , 2017, 64, 1105-1114.	0.7	11
176	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
177	Japanese radio calisthenics prevents the reduction of skeletal muscle mass volume in people with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001027.	1.2	11
178	Association between Sleep Duration and Incident Chronic Kidney Disease: A Population-Based Cohort Analysis of the NAGALA Study. <i>Kidney and Blood Pressure Research</i> , 2020, 45, 339-349.	0.9	11
179	Predictive power of home blood pressure measurement for cardiovascular outcomes in patients with type 2 diabetes: KAMOGAWA-HBP study. <i>Hypertension Research</i> , 2021, 44, 348-354.	1.5	11
180	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

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182	HLA-DRB1 alleles contribute to determining the prognosis of Japanese diabetes mellitus positive for antibodies to glutamate decarboxylase. <i>Journal of Clinical Immunology</i> , 1998, 18, 89-92.	2.0	10
183	Classification of adult patients with type 2 diabetes using the Temperament and Character Inventory. <i>Psychiatry and Clinical Neurosciences</i> , 2008, 62, 279-285.	1.0	10
184	Atrophic gastritis is associated with coronary artery disease. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2012, 51, 39-41.	0.6	10
185	Serum pepsinogen I/II ratio is correlated with albuminuria in patients with type 2 diabetes. <i>Endocrine Journal</i> , 2013, 60, 161-166.	0.7	10
186	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
187	Threshold value of home pulse pressure predicting arterial stiffness in patients with type 2 diabetes: KAMOGAWA-HBP study. <i>Journal of Clinical Hypertension</i> , 2018, 20, 472-477.	1.0	10
188	Dipeptidyl peptidase-4 inhibitors have adverse effects for the proliferation of human T cells. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2018, 63, 106-112.	0.6	10
189	Low urine pH is a risk for non-alcoholic fatty liver disease: A population-based longitudinal study. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2018, 42, 570-576.	0.7	10
190	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
191	Sarcopenic obesity is associated with macroalbuminuria in patients with type 2 diabetes: a cross-sectional study. <i>Endocrine Journal</i> , 2021, 68, 781-789.	0.7	10
192	The visceral adiposity index is a predictor of incident nonalcoholic fatty liver disease: A population-based longitudinal study. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2020, 44, 375-383.	0.7	10
193	Low serum dehydroepiandrosterone sulfate concentration is a predictor for deterioration of urinary albumin excretion in male patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2006, 73, 47-50.	1.1	9
194	Association Between Urinary Albumin Excretion and Serum Dehydroepiandrosterone Sulfate Concentrations in Women With Type 2 Diabetes. <i>Diabetes Care</i> , 2007, 30, 1886-1888.	4.3	9
195	Association between serum estradiol concentrations and carotid atherosclerosis in men with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 285-289.	1.5	9
196	Bone mass and bone resorption in postmenopausal women with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 940-945.	1.5	9
197	Bone stiffness in men with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 1691-1695.	1.5	9
198	Pepsinogen I/II ratio is related to glucose, triacylglycerol, and uric acid levels. <i>Nutrition</i> , 2012, 28, 418-421.	1.1	9

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199	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
200	Comparisons of dietary intake in Japanese with non-alcoholic fatty liver disease and type 2 diabetes mellitus. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2016, 59, 215-219.	0.6	9
201	Nonalcoholic fatty liver disease remission in men through regular exercise. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2018, 62, 242-246.	0.6	9
202	Malnutrition assessed by controlling nutritional status is correlated to carotid atherosclerosis in patients with type 2 diabetes. <i>Endocrine Journal</i> , 2019, 66, 1073-1082.	0.7	9
203	Seasonal variation in home blood pressure and its relationship with room temperature in patients with type 2 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2020, 17, 147916411988398.	0.9	9
204	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
205	miR-23b-3p acts as a counter-response against skeletal muscle atrophy. <i>Journal of Endocrinology</i> , 2020, 244, 535-547.	1.2	9
206	Partially Hydrolyzed Guar Gum Suppresses the Development of Sarcopenic Obesity. <i>Nutrients</i> , 2022, 14, 1157.	1.7	9
207	Impaired IFN- γ Production and the Risk of Cancer Development. <i>Journal of Interferon and Cytokine Research</i> , 2007, 27, 1013-1018.	0.5	8
208	Relationship between limited joint mobility of hand and carotid atherosclerosis in patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2017, 132, 79-84.	1.1	8
209	Isolated high home systolic blood pressure in patients with type 2 diabetes is a prognostic factor for the development of diabetic nephropathy: KAMOGAWA-HBP study. <i>Diabetes Research and Clinical Practice</i> , 2019, 158, 107920.	1.1	8
210	Identification of a variant associated with early-onset diabetes in the intron of the insulin gene with exome sequencing. <i>Journal of Diabetes Investigation</i> , 2019, 10, 947-950.	1.1	8
211	Visceral Adiposity Index is a predictor of incident colorectal cancer: a population-based longitudinal study. <i>BMJ Open Gastroenterology</i> , 2020, 7, e000400.	1.1	8
212	Low circulating dihomo-gamma-linolenic acid is associated with diabetic retinopathy: a cross sectional study of KAMOGAWA-DM cohort study. <i>Endocrine Journal</i> , 2021, 68, 421-428.	0.7	8
213	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
214	U-Shaped Relationship between Insulin Level and Coronary Artery Calcification (CAC). <i>Journal of Atherosclerosis and Thrombosis</i> , 2010, 17, 1033-1040.	0.9	8
215	Effects of probiotic <i>Bifidobacterium bifidum</i> G9 Δ 1 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
216	Joint Effect of Alcohol and Usual Sleep Duration on the Risk of Dysglycemia. <i>Sleep</i> , 2007, 30, 1341-1347.	0.6	7

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218	A new strategy to protect Katsura-uri (Japan's heirloom pickling melon, <i>Cucumis melo</i> var. <i>conomon</i>) from extinction. <i>Journal of Ethnic Foods</i> , 2017, 4, 44-50.	0.8	7
219	Maximum morning home systolic blood pressure is an indicator of the development of diabetic nephropathy: The KAMOGAWA HBP study. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1543-1549.	1.1	7
220	The perfusion index is a useful screening tool for peripheral artery disease. <i>Heart and Vessels</i> , 2019, 34, 583-589.	0.5	7
221	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
222	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
223	Changes in metabolic complications in patients with alcoholic fatty liver disease monitored over two decades: NAGALA study. <i>BMJ Open Gastroenterology</i> , 2020, 7, e000359.	1.1	7
224	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
225	Randomized Controlled Trial of Two Forms of Self-Management Group Education in Japanese People with Impaired Glucose Tolerance. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2008, 43, 82-87.	0.6	7
226	A weight regain of 1.5 kg or more and lack of exercise are associated with nonalcoholic fatty liver disease recurrence in men. <i>Scientific Reports</i> , 2021, 11, 19992.	1.6	7
227	Unique Habitual Food Intakes in the Gut Microbiota Cluster Associated with Type 2 Diabetes Mellitus. <i>Nutrients</i> , 2021, 13, 3816.	1.7	7
228	Nutritional Status Assessed with Objective Data Assessment Correlates with a High-Risk Foot in Patients with Type 2 Diabetes. <i>Journal of Clinical Medicine</i> , 2022, 11, 1314.	1.0	7
229	Clinical and genetic characteristics of diabetic patients with high-titer (>10,000U/ml) of antibodies to glutamic acid decarboxylase. <i>Immunology Letters</i> , 2005, 99, 180-185.	1.1	6
230	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
231	Home Blood Pressure Variability From the Stored Memory Is Correlated With Albuminuria, but From the Logbook Is not. <i>American Journal of Hypertension</i> , 2017, 30, 993-998.	1.0	6
232	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
233	Metabolically healthy obesity and risk of leukoaraiosis; a population based cross-sectional study. <i>Endocrine Journal</i> , 2018, 65, 669-675.	0.7	6
234	Understanding of antidiabetic medication is associated with blood glucose in patients with type 2 diabetes: At baseline date of the KAMOGAWA DM cohort study. <i>Journal of Diabetes Investigation</i> , 2019, 10, 458-465.	1.1	6

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235	Effects of dietary salt restriction on home blood pressure in diabetic patients with excessive salt intake: a pilot study. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2019, 65, 252-257.	0.6	6
236	Trigger finger is associated with risk of incident cardiovascular disease in individuals with type 2 diabetes: a retrospective cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002070.	1.2	6
237	Reduced innate lymphoid cells in the endometrium of women with endometriosis. <i>American Journal of Reproductive Immunology</i> , 2022, 87, e13502.	1.2	6
238	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
239	Association Between Urinary Albumin Excretion and Plasma 5-Hydroxyindole-3-Acetic Acid Concentration in Men With Type 2 Diabetes. <i>Diabetes Care</i> , 2007, 30, 2649-2651.	4.3	5
240	Hemoglobin concentration in men with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 808-813.	1.5	5
241	Low insulin level is associated with aortic stiffness. <i>Hypertension Research</i> , 2011, 34, 336-340.	1.5	5
242	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
243	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
244	Maximum home blood pressure is a useful indicator of diabetic nephropathy in patients with type 2 diabetes mellitus: KAMOGAWA-HBP study. <i>Diabetes and Vascular Disease Research</i> , 2017, 14, 477-484.	0.9	5
245	Prognostic significance of home pulse pressure for progression of diabetic nephropathy: KAMOGAWA-HBP study. <i>Hypertension Research</i> , 2018, 41, 363-371.	1.5	5
246	Preparation of contemporary dishes and a functional drink using Japan's heirloom vegetable, Katsura-uri. <i>Journal of Ethnic Foods</i> , 2018, 5, 60-65.	0.8	5
247	Neutrophil-lymphocyte ratio correlates with limited joint mobility of hand in patients with type 2 diabetes. <i>Endocrine Journal</i> , 2018, 65, 1011-1017.	0.7	5
248	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
249	Handgrip measurement as a useful benchmark for locomotive syndrome in patients with type 2 diabetes mellitus: A KAMOGAWA-DM cohort study. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1602-1611.	1.1	5
250	Microbe-associated metabolites as targets for incident type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2021, 12, 476-478.	1.1	5
251	Serum N-terminal Pro-brain Natriuretic Peptide Level is Associated with the Development of Chronic Kidney Diseases in Patients with Type 2 Diabetes. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2018, 18, 590-595.	0.6	5
252	Reduced Energy Intake Is Associated with Sarcopenia in Elderly Patients with Type 2 Diabetes—Kamogawa-DM Cohort Study. <i>Diabetes</i> , 2018, 67, .	0.3	5

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253	Impact of untreated diabetes and COVID-19-related diabetes on severe COVID-19. <i>Heliyon</i> , 2022, 8, e08801.	1.4	5
254	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
255	Relationship between serum creatinine to cystatin C ratio and subclinical atherosclerosis in patients with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002910.	1.2	5
256	Clinical Evaluation of a Radioimmunoprecipitation Assay for IA-2 Antibody and Comparison of GAD Antibody in Type 1 Diabetes Mellitus. <i>Autoimmunity</i> , 2000, 32, 79-88.	1.2	4
257	Association between serum testosterone concentration and collagen degradation fragments in men with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 1228-1232.	1.5	4
258	The PR interval and QRS duration could be predictors of renal function decline. <i>Atherosclerosis</i> , 2015, 240, 105-109.	0.4	4
259	Home blood pressure is associated with cognitive impairment among elderly patients with type 2 diabetes: KAMOGAWA-HBP study. <i>Diabetes and Vascular Disease Research</i> , 2019, 16, 506-512.	0.9	4
260	Serum levels of mac-2 binding protein are associated with diabetic microangiopathy and macroangiopathy in people with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001189.	1.2	4
261	Critical discrepancy in blood glucose control levels evaluated by glycated albumin and estimated hemoglobin A1c levels determined from a flash continuous glucose monitoring system in patients with type 2 diabetes on hemodialysis. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1570-1574.	1.1	4
262	Liver Stiffness Is Associated With Progression of Albuminuria in Adults With Type 2 Diabetes: Nonalcoholic Fatty Disease Cohort Study. <i>Canadian Journal of Diabetes</i> , 2020, 44, 428-433.	0.4	4
263	Creatinine to Body Weight Ratio Is Associated with Incident Diabetes: Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 227.	1.0	4
264	Living alone is associated with visit-to-visit HbA1c variability in men but not in women in people with type 2 diabetes: KAMOGAWA-DM cohort study. <i>Endocrine Journal</i> , 2020, 67, 419-426.	0.7	4
265	Multicenter, Open-Label, 2-Arm, Pilot Trial for Safe Reduction of Basal Insulin Dose Combined with SGLT2 Inhibitor in Type 1 Diabetes Mellitus: Study Protocol for a RISING-STAR Trial. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2021, 14, 117955142110405.	1.0	4
266	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
267	Clinical characteristics and longitudinal changes of patients with non-alcoholic fatty liver disease in 2 decades: the NAGALA study. <i>BMC Gastroenterology</i> , 2021, 21, 223.	0.8	4
268	Obesity and metabolic abnormalities as risks of alcoholic fatty liver in men: NAGALA study. <i>BMC Gastroenterology</i> , 2021, 21, 321.	0.8	4
269	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
270	Asymptomatic postprandial hypotension in patients with diabetes: The KAMOGAWA-HBP study. <i>Journal of Diabetes Investigation</i> , 2021, 12, 837-844.	1.1	4

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271	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
272	Let-7e-5p Regulates IGF2BP2, and Induces Muscle Atrophy. <i>Frontiers in Endocrinology</i> , 2021, 12, 791363.	1.5	4
273	Diabetic nephropathy ameliorated in patients with normal home blood pressure compared to those with isolated high home systolic blood pressure: A 5-year prospective cohort study among patients with type 2 diabetes mellitus. <i>Diabetes and Vascular Disease Research</i> , 2022, 19, 147916412210981.	0.9	4
274	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
275	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
276	Correlation between weight loss and improvement of diabetes mellitus among obese type 2 diabetic patients. <i>Diabetology International</i> , 2013, 4, 132-137.	0.7	3
277	Home-measured heart rate is associated with albuminuria in patients with type 2 diabetes mellitus: a post-hoc analysis of a cross-sectional multicenter study. <i>Hypertension Research</i> , 2014, 37, 533-537.	1.5	3
278	Olmesartan with azelnidipine versus with trichlormethiazide on home blood pressure variability in patients with type II diabetes mellitus. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 140-147.	2.3	3
279	Protein intake is not associated with progression of diabetic kidney disease in patients without macroalbuminuria. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3150.	1.7	3
280	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
281	Impact of Isolated High Home Systolic Blood Pressure and Diabetic Nephropathy in Patients with Type 2 Diabetes Mellitus: A 5-Year Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1929.	1.0	3
282	Development of application to automatically calculate mean amplitude of glycaemic excursions using intermittently scanned continuous glucose monitoring data. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 2155-2160.	2.2	3
283	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
284	Contribution of &Katsura-uri& (Japan's Heirloom Pickling Melon, &Cucumis) Tj ETQq0 0 0 rgBT /Overlock 10 Tf <i>Journal of Nutritional Science and Vitaminology</i> , 2020, 66, 261-269.	0.2	3
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