## Koji Suzuki

## List of Publications by Year in descending order

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Version: 2024-02-01

155	4,559	117619	133244
papers	citations	h-index	g-index
158	158	158	6329
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Prospective Cohort Study of the Risk of Prostate Cancer among Rotating-Shift Workers: Findings from the Japan Collaborative Cohort Study. American Journal of Epidemiology, 2006, 164, 549-555.	3.4	348
2	Common Defects of ABCG2, a High-Capacity Urate Exporter, Cause Gout: A Function-Based Genetic Analysis in a Japanese Population. Science Translational Medicine, 2009, 1, 5ra11.	12.4	334
3	Associations between circulating microRNAs (miR-21, miR-34a, miR-122 and miR-451) and non-alcoholic fatty liver. Clinica Chimica Acta, 2013, 424, 99-103.	1.1	279
4	Serum phytoestrogens and prostate cancer risk in a nested caseâ€control study among Japanese men. Cancer Science, 2004, 95, 65-71.	3.9	143
5	Cohort Profile of the Japan Collaborative Cohort Study at Final Follow-up. Journal of Epidemiology, 2013, 23, 227-232.	2.4	134
6	Leptin Is Associated with an Increased Female Colorectal Cancer Risk: A Nested Case-Control Study in Japan. Oncology, 2005, 68, 454-461.	1.9	94
7	Cardiovascular Disease Mortality and Serum Carotenoid Levels: a Japanese Population-based Follow-up Study. Journal of Epidemiology, 2006, 16, 154-160.	2.4	92
8	Diet and Colorectal Cancer Mortality: Results From the Japan Collaborative Cohort Study. Nutrition and Cancer, 2004, 50, 23-32.	2.0	79
9	High fructose consumption induces DNA methylation at PPARÎ $\pm$ and CPT1A promoter regions in the rat liver. Biochemical and Biophysical Research Communications, 2015, 468, 185-189.	2.1	76
10	Dietary Fiber and Risk of Colorectal Cancer in the Japan Collaborative Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 668-675.	2.5	74
11	Longitudinal study of circulating miR-122 in a rat model of non-alcoholic fatty liver disease. Clinica Chimica Acta, 2015, 446, 267-271.	1.1	72
12	Serum Levels of Polyunsaturated Fatty Acids and Risk of Colorectal Cancer: A Prospective Study. American Journal of Epidemiology, 2005, 161, 462-471.	3.4	71
13	Relationship between obesity and serum markers of oxidative stress and inflammation in Japanese. Asian Pacific Journal of Cancer Prevention, 2003, 4, 259-66.	1.2	69
14	Sirtuin 1 gene polymorphisms are associated with body fat and blood pressure in Japanese. Translational Research, 2011, 157, 339-347.	5.0	68
15	Attributable and absolute risk of lung cancer death by smoking status: Findings from the Japan collaborative cohort study. International Journal of Cancer, 2003, 105, 249-254.	5.1	66
16	SIRTUIN 1 Gene Polymorphisms are Associated With Cholesterol Metabolism and Coronary Artery Calcification in Japanese Hemodialysis Patients. , 2012, 22, 114-119.		66
17	Validity and Reliability of Single-item Questions about Physical Activity Journal of Epidemiology, 2001, 11, 211-218.	2.4	62
18	Dietary Habits and Risk of Lung Cancer Death in a Large-scale Cohort Study (JACC Study) in Japan by Sex and Smoking Habit. Japanese Journal of Cancer Research, 2001, 92, 1259-1269.	1.7	59

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19	Inverse association of serum carotenoids with prevalence of metabolic syndrome among Japanese. Clinical Nutrition, 2011, 30, 369-375.	5.0	59
20	Urinary excretion of 3-phenoxybenzoic acid in middle-aged and elderly general population of Japan. Environmental Research, 2009, 109, 175-180.	7.5	55
21	Relationship between Serum Carotenoids and Hyperglycemia: A Population-based Cross-sectional Study Journal of Epidemiology, 2002, 12, 357-366.	2.4	51
22	Serum carotenoids and mortality from lung cancer: a case-control study nested in the Japan Collaborative Cohort (JACC) Study. Cancer Science, 2003, 94, 57-63.	3.9	51
23	Colorectal Cancer and Serum C-reactive Protein Levels: a Case-control Study Nested in the JACC Study. Journal of Epidemiology, 2005, 15, S185-S189.	2.4	50
24	Association of abdominal obesity with decreased serum levels of carotenoids in a healthy Japanese population. Clinical Nutrition, 2006, 25, 780-789.	5.0	49
25	Reduction of liver stiffness by antiviral therapy in chronic hepatitis B. Journal of Gastroenterology, 2011, 46, 1324-1334.	5.1	48
26	Excess maternal fructose consumption impairs hippocampal function in offspring <i>via</i> epigenetic modification of BDNF promoter. FASEB Journal, 2018, 32, 2549-2562.	0.5	47
27	Serum Heat Shock Protein 70 Levels and Lung Cancer Risk: A Case-Control Study Nested in a Large Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1733-1737.	2.5	46
28	Oxidized human serum albumin as a possible correlation factor for atherosclerosis in a rural Japanese population: the results of the Yakumo Study. Environmental Health and Preventive Medicine, 2018, 23, 1.	3.4	45
29	Treatment of oral leukoplakia with a lowâ€dose of betaâ€carotene and vitamin <scp>C</scp> supplements: A randomized controlled trial. International Journal of Cancer, 2015, 136, 1708-1717.	5.1	43
30	Fructose consumption induces hypomethylation of hepatic mitochondrial DNA in rats. Life Sciences, 2016, 149, 146-152.	4.3	43
31	Lung Cancer Mortality and Serum Levels of Carotenoids, Retinol, Tocopherols, and Folic Acid in Men and Women: a Case-Control Study Nested in the JACC Study. Journal of Epidemiology, 2005, 15, S140-S149.	2.4	42
32	The Relationship between Smoking Habits and Serum Levels of 8-OHdG, Oxidized LDL Antibodies, Mn-SOD and Carotenoids in Rural Japanese Residents Journal of Epidemiology, 2003, 13, 29-37.	2.4	41
33	Serum Insulin-like Growth Factors, Insulin-like Growth Factor-binding Protein-3, and Risk of Lung Cancer Death: A Case-control Study Nested in the Japan Collaborative Cohort (JACC) Study. Japanese Journal of Cancer Research, 2002, 93, 1279-1286.	1.7	40
34	Significant association between <i>Helicobacter pylori</i> infection and serum C-reactive protein. International Journal of Medical Sciences, 2008, 5, 224-229.	2.5	38
35	Smoking and serum CA19â€9 levels according to <i>Lewis</i> and <i>secretor</i> genotypes. International Journal of Cancer, 2008, 123, 2880-2884.	5.1	37
36	Association of Serum Phytoestrogen Concentration and Dietary Habits in a Sample Set of the JACC Study. Journal of Epidemiology, 2005, 15, S196-S202.	2.4	34

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37	Coffee Consumption and Risk of Colorectal Cancer: The Japan Collaborative Cohort Study. Journal of Epidemiology, 2014, 24, 370-378.	2.4	33
38	Dietary Inflammatory Index Is Associated with Risk of All-Cause and Cardiovascular Disease Mortality but Not with Cancer Mortality in Middle-Aged and Older Japanese Adults. Journal of Nutrition, 2019, 149, 1451-1459.	2.9	32
39	Perceived Psychologic Stress and Colorectal Cancer Mortality: Findings From the Japan Collaborative Cohort Study. Psychosomatic Medicine, 2005, 67, 72-77.	2.0	31
40	Cancer mortality and serum levels of carotenoids, retinol, and tocopherol: a population-based follow-up study of inhabitants of a rural area of Japan. Asian Pacific Journal of Cancer Prevention, 2005, 6, 10-5.	1.2	31
41	Serum oxidized low-density lipoprotein levels and risk of colorectal cancer: a case-control study nested in the Japan Collaborative Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 1781-7.	2.5	30
42	Smoking and Colorectal Cancer in a Non-Western Population: a Prospective Cohort Study in Japan. Journal of Epidemiology, 2003, 13, 323-332.	2.4	28
43	Decrease in Risk of Lung Cancer Death in Males after Smoking Cessation by Age at Quitting: Findings from the JACC Study. Japanese Journal of Cancer Research, 2001, 92, 821-828.	1.7	27
44	Serum Carotenoids, Retinol, and Tocopherols, and Colorectal Cancer Risk in a Japanese Cohort: Effect Modification by Sex for Carotenoids. Nutrition and Cancer, 2005, 51, 13-24.	2.0	27
45	Relationship between dietary habits and urinary concentrations of 3-phenoxybonzoic acid in a middle-aged and elderly general population in Japan. Environmental Health and Preventive Medicine, 2009, 14, 173-179.	3.4	27
46	Association of serum carotenoids with high molecular weight adiponectin and inflammation markers among Japanese subjects. Clinica Chimica Acta, 2010, 411, 1330-1334.	1.1	27
47	The Effect of Î <sup>2</sup> -Carotene on Lumbar Osteophyte Formation. Spine, 2011, 36, 2293-2298.	2.0	27
48	Do musculoskeletal degenerative diseases affect mortality and cause of death after 10Âyears in Japan?. Journal of Bone and Mineral Metabolism, 2011, 29, 217-223.	2.7	27
49	Associations between dietary vitamin intake, ABCA1 gene promoter DNA methylation, and lipid profiles in a Japanese population. American Journal of Clinical Nutrition, 2019, 110, 1213-1219.	4.7	26
50	Association of circulating miR-20a, miR-27a, and miR-126 with non-alcoholic fatty liver disease in general population. Scientific Reports, 2019, 9, 18856.	3.3	26
51	Relationship Between Serum Carotenoid Levels and Cancer Death Rates in the Residents, Living in a Rural Area of Hokkaido, Japan. Journal of Epidemiology, 1997, 7, 1-8.	2.4	25
52	Relationship between locomotive syndrome and body composition among community-dwelling middle-age and elderly individuals in Japan: The Yakumo study. Modern Rheumatology, 2019, 29, 491-495.	1.8	25
53	A new index for non-invasive assessment of liver fibrosis. World Journal of Gastroenterology, 2010, 16, 4809.	3.3	24
54	Association of serum carotenoids, retinol, and tocopherols with radiographic knee osteoarthritis: possible risk factors in rural Japanese inhabitants. Journal of Orthopaedic Science, 2010, 15, 477-484.	1.1	23

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55	Maternal fructose–induced oxidative stress occurs <i>via Tfam</i> and <i>Ucp5</i> epigenetic regulation in offspring hippocampi. FASEB Journal, 2019, 33, 11431-11442.	0.5	23
56	Risk Factors for Renal Cell Carcinoma in a Japanese Population. Asian Pacific Journal of Cancer Prevention, 2014, 15, 9065-9070.	1.2	23
57	Maternal fructose intake disturbs ovarian estradiol synthesis in rats. Life Sciences, 2018, 202, 117-123.	4.3	22
58	Cigarette Smoking and other Risk Factors for Kidney Cancer Death in a Japanese Population: Japan Collaborative Cohort Study for Evaluation of Cancer Risk (JACC study). Asian Pacific Journal of Cancer Prevention, 2013, 14, 6523-6528.	1.2	22
59	Comparison of urinary concentrations of 3-phenoxybenzoic acid among general residents in rural and suburban areas and employees of pest control firms. International Archives of Occupational and Environmental Health, 2009, 82, 1173-1178.	2.3	21
60	Maternal fructose consumption down-regulates Lxra expression via miR-206-mediated regulation. Journal of Nutritional Biochemistry, 2020, 82, 108386.	4.2	21
61	Updated Information on Risk Factors for Lung Cancer: Findings from the JACC Study. Journal of Epidemiology, 2005, 15, S134-S139.	2.4	20
62	Alcohol Consumption and Colorectal Cancer Risk: Findings from the JACC Study. Journal of Epidemiology, 2005, 15, S173-S179.	2.4	20
63	Alcohol Consumption and Lung Cancer Mortality in Japanese Men: Results from Japan Collaborative Cohort (JACC) Study. Journal of Epidemiology, 2006, 16, 49-56.	2.4	20
64	Maternal fructose consumption alters messenger RNA expression of hippocampal StAR, PBR, P450( $11\hat{1}^2$ ), $11\hat{1}^2$ -HSD, and $17\hat{1}^2$ -HSD in rat offspring. Nutrition Research, 2015, 35, 259-264.	2.9	20
65	Serum cystatin C level is associated with locomotive syndrome risk and can be an early predictor in community-living people: The Yakumo study. Modern Rheumatology, 2018, 28, 1035-1040.	1.8	20
66	Maternal high-fructose intake increases circulating corticosterone levels via decreased adrenal corticosterone clearance in adult offspring. Journal of Nutritional Biochemistry, 2019, 67, 44-50.	4.2	20
67	A Study on Serum Carotenoid Levels in Breast Cancer Patients of Indian Women in Chennai (Madras), India. Journal of Epidemiology, 1999, 9, 306-314.	2.4	19
68	Mortality Rates from Cancer or All Causes and SOD Activity Level and Zn/Cu Ratio in Peripheral Blood: Population-based Follow-up Study Journal of Epidemiology, 2002, 12, 14-21.	2.4	19
69	Low Intake of Vegetables and Fruits and Risk of Colorectal Cancer: The Japan Collaborative Cohort Study. Journal of Epidemiology, 2014, 24, 353-360.	2.4	19
70	Carrier frequency of the GJB2 mutations that cause hereditary hearing loss in the Japanese population. Journal of Human Genetics, 2015, 60, 613-617.	2.3	19
71	Circulating miR-21, miR-29a, and miR-126 are associated with premature death risk due to cancer and cardiovascular disease: the JACC Study. Scientific Reports, 2021, 11, 5298.	3.3	19
72	A prospective study on the possible association between having children and colon cancer risk: Findings from the JACC Study. Cancer Science, 2004, 95, 243-247.	3.9	18

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73	A prospective study of reproductive and menstrual factors and colon cancer risk in Japanese women: Findings from the JACC study. Cancer Science, 2004, 95, 602-607.	3.9	18
74	Stability of serum high-density lipoprotein-microRNAs for preanalytical conditions. Annals of Clinical Biochemistry, 2017, 54, 134-142.	1.6	18
75	Fructose intake during gestation and lactation differentially affects the expression of hippocampal neurosteroidogenic enzymes in rat offspring. Endocrine Research, 2017, 42, 71-77.	1.2	17
76	Relationship between Long Interspersed Nuclear Element-1 DNA Methylation in Leukocytes and Dyslipidemia in the Japanese General Population. Journal of Atherosclerosis and Thrombosis, 2018, 25, 1231-1239.	2.0	17
77	Association of serum NO x level with clustering of metabolic syndrome components in middle-aged and elderly general populations in Japan. Environmental Health and Preventive Medicine, 2008, $13$ , $36-42$ .	3.4	16
78	Association of subcutaneous and visceral fat with circulating microRNAs in a middle-aged Japanese population. Annals of Clinical Biochemistry, 2018, 55, 437-445.	1.6	16
79	Associations of serum microRNA-20a, -27a, and -103a with cognitive function in a Japanese population: The Yakumo study. Archives of Gerontology and Geriatrics, 2019, 82, 155-160.	3.0	16
80	Circulating microRNAs (miR-126, miR-197, and miR-223) are associated with chronic kidney disease among elderly survivors of the Great East Japan Earthquake. BMC Nephrology, 2019, 20, 474.	1.8	16
81	Dietary fish and ω-3 polyunsaturated fatty acids are associated with leukocyte ABCA1 DNA methylation levels. Nutrition, 2021, 81, 110951.	2.4	16
82	Maternal fructose consumption downregulates hippocampal catalase expression via DNA methylation in rat offspring. Nutrition Research, 2021, 92, 40-48.	2.9	15
83	Health conditions and mortality in the Japan Collaborative Cohort Study for Evaluation of Cancer (JACC). Asian Pacific Journal of Cancer Prevention, 2007, 8 Suppl, 25-34.	1.2	15
84	Utility of the Serum Cystatin C Level for Diagnosis of Osteoporosis among Middle-Aged and Elderly People. BioMed Research International, 2019, 2019, 1-6.	1.9	14
85	Associations of Circulating MicroRNAs (miR-17, miR-21, and miR-150) and Chronic Kidney Disease in a Japanese Population. Journal of Epidemiology, 2020, 30, 177-182.	2.4	14
86	DNA methylation as a mediator of associations between the environment and chronic diseases: A scoping review on application of mediation analysis. Epigenetics, 2022, 17, 759-785.	2.7	14
87	Maternal high-fructose corn syrup consumption causes insulin resistance and hyperlipidemia in offspring via DNA methylation of the Pparl± promoter region. Journal of Nutritional Biochemistry, 2022, 103, 108951.	4.2	14
88	SERUM CAROTENOIDS AND OTHER ANTIOXIDATIVE SUBSTANCES ASSOCIATED WITH UROTHELIAL CANCER RISK IN A NESTED CASE-CONTROL STUDY IN JAPANESE MEN. Journal of Urology, 2005, 173, 1502-1506.	0.4	13
89	Lung cancer mortality and body mass index in a Japanese cohort: findings from the Japan Collaborative Cohort Study (JACC Study). Cancer Causes and Control, 2007, 18, 229-234.	1.8	13
90	Significant association between methylenetetrahydrofolate reductase 677T allele and hyperuricemia among adult Japanese subjects. Nutrition Research, 2009, 29, 710-715.	2.9	13

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91	Body Mass Index and Weight Change During Adulthood Are Associated With Increased Mortality From Liver Cancer: The JACC Study. Journal of Epidemiology, 2013, 23, 219-226.	2.4	13
92	Dietary vegetable intake is inversely associated with ATP-binding cassette protein A1 (ABCA1) DNA methylation levels among Japanese women. Nutrition, 2019, 65, 1-5.	2.4	13
93	The impact of musculoskeletal diseases on mortality–comparison with internal diseases: A 15-year longitudinal study. Journal of Orthopaedic Science, 2017, 22, 1126-1131.	1.1	12
94	Prostate cancer risk in relation to insulin-like growth factor (IGF)-I and IGF-binding protein-3: A nested case-control study in large scale cohort study in Japan. Asian Pacific Journal of Cancer Prevention, 2009, 10 Suppl, 57-61.	1.2	12
95	Serum Antioxidants and Subsequent Mortality Rates of All Causes or Cancer among Rural Japanese Inhabitants. International Journal for Vitamin and Nutrition Research, 2002, 72, 237-250.	1.5	11
96	Association of Serum Carotenoid Levels With Urinary Albumin Excretion in a General Japanese Population: The Yakumo Study. Journal of Epidemiology, 2013, 23, 451-456.	2.4	11
97	Alcohol consumption and mortality from aortic disease among Japanese men: The Japan Collaborative Cohort study. Atherosclerosis, 2017, 266, 64-68.	0.8	11
98	Association of smoking habits with TXNIP DNA methylation levels in leukocytes among general Japanese population. PLoS ONE, 2020, 15, e0235486.	2.5	11
99	Possible protective effect of serum $\hat{l}^2$ -carotene levels on the association between interleukin-1B C-31T polymorphism and hypertension in a Japanese population. Clinical Nutrition, 2009, 28, 198-202.	5.0	10
100	The Expression of Groups IIE and V Phospholipase A2 is Associated with an Increased Expression of Osteogenic Molecules in Human Calcified Aortic Valves. Journal of Atherosclerosis and Thrombosis, 2014, 21, 1308-1325.	2.0	10
101	Association Between Serum Levels of Carotenoids and Serum Asymmetric Dimethylarginine Levels in Japanese Subjects. Journal of Epidemiology, 2014, 24, 250-257.	2.4	10
102	p53 and ki67 as biomarkers in determining response to chemoprevention for oral leukoplakia. Journal of Oral Pathology and Medicine, 2017, 46, 346-352.	2.7	10
103	Cluster of differentiation 36 gene polymorphism (rs1761667) is associated with dietary MUFA intake and hypertension in a Japanese population. British Journal of Nutrition, 2019, 121, 1215-1222.	2.3	10
104	Association between circulating vascular-related microRNAs and an increase in blood pressure: a 5-year longitudinal population-based study. Journal of Hypertension, 2021, 39, 84-89.	0.5	10
105	The Risk of Helicobacter Pylori Infection and Atrophic Gastritis from Food and Drink Intake: a Cross-sectional Study in Hokkaido, Japan. Asian Pacific Journal of Cancer Prevention, 2000, 1, 147-156.	1.2	10
106	TT virus genotype changes frequently in multiply transfused patients with hemophilia but rarely in patients with chronic hepatitis C and in healthy subjects. Transfusion, 2001, 41, 1130-1135.	1.6	9
107	Genotype Announcement to Japanese Smokers Who Attended a Health Checkup Examination. Journal of Epidemiology, 2006, 16, 45-47.	2.4	9
108	Relationship of sFas with metabolic risk factors and their clusters. European Journal of Clinical Investigation, 2010, 40, 527-533.	3.4	9

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109	Association of Serum Carotenoid Levels With N-Terminal Pro-Brain-Type Natriuretic Peptide: A Cross-Sectional Study in Japan. Journal of Epidemiology, 2013, 23, 163-168.	2.4	9
110	Association between dietary inflammatory index and serum C-reactive protein concentrations in the Japan Collaborative Cohort Study. Nagoya Journal of Medical Science, 2020, 82, 237-249.	0.3	9
111	Diabetes Mellitus and Risk of Colorectal Cancer Mortality in Japan: the Japan Collaborative Cohort Study. Asian Pacific Journal of Cancer Prevention, 2016, 17, 4681-4688.	1.2	9
112	Dairy products and the risk of developing prostate cancer: A largeâ€scale cohort study (JACC Study) in Japan. Cancer Medicine, 2021, 10, 7298-7307.	2.8	9
113	Glucose Intolerance and Colorectal Cancer Risk in a Nested Case-Control Study among Japanese People. Journal of Epidemiology, 2005, 15, S180-S184.	2.4	8
114	Association between Interleukin-1B C-31T Polymorphism and Obesity in Japanese. Journal of Epidemiology, 2009, 19, 131-135.	2.4	8
115	The stiffness parameter $\hat{l}^2$ assessed by an ultrasonic phase-locked echo-tracking system is associated with plaque formation in the common carotid artery. Journal of Medical Ultrasonics (2001), 2012, 39, 3-9.	1.3	8
116	Carotid artery plaque screening using abdominal aortic calcification on lumbar radiographs. PLoS ONE, 2019, 14, e0209175.	2.5	8
117	Medical History of Circulatory Diseases and Colorectal Cancer Death in the JACC Study. Journal of Epidemiology, 2005, 15, S168-S172.	2.4	7
118	Association of abdominal circumference with serum nitric oxide concentration in healthy population. Environmental Health and Preventive Medicine, 2006, 11, 321-325.	3.4	7
119	Association between Decreased Kidney Function and Endotoxin Receptor <i>CD14</i> C-159T Polymorphism among Japanese Health Check-up Examinees. Renal Failure, 2007, 29, 967-972.	2.1	7
120	Relationship between serum levels of insulin-like growth factors and subsequent risk of cancer mortality: Findings from a nested case–control study within the Japan Collaborative Cohort Study. Cancer Epidemiology, 2010, 34, 279-284.	1.9	7
121	Associations of Serum MicroRNA with Bone Mineral Density in Community-Dwelling Subjects: The Yakumo Study. BioMed Research International, 2020, 2020, 1-7.	1.9	7
122	Analysis of Repeated Measurements of Serum Carotenoid Levels and All-Cause and Cause-Specific Mortality in Japan. JAMA Network Open, 2021, 4, e2113369.	5.9	7
123	Maternal fructose intake predisposes rat offspring to metabolic disorders via abnormal hepatic programming. FASEB Journal, 2021, 35, e22030.	0.5	7
124	Possible interactions of the endothelial constitutive nitric oxide synthase genotype with alcohol drinking and walking time for high serum uric acid levels among Japanese. Metabolism: Clinical and Experimental, 2005, 54, 1302-1308.	3.4	6
125	A Cross-Sectional Study to Find Out the Relationship of Methylenetetrahydrofolate Reductase (MTHFR) C677T Genotype with Plasma Levels of Folate and Total Homocysteine by Daily Folate Intake in Japanese. Journal of Nutritional Science and Vitaminology, 2014, 60, 231-238.	0.6	6
126	Global DNA hypermethylation in peripheral blood mononuclear cells and cardiovascular disease risk: a population-based propensity score-matched cohort study. Journal of Epidemiology and Community Health, 2021, 75, 890-895.	3.7	6

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127	DNA methylation level of the gene encoding thioredoxin-interacting protein in peripheral blood cells is associated with metabolic syndrome in the Japanese general population. Endocrine Journal, 2022, 69, 319-326.	1.6	6
128	Associations of Genome-Wide Polygenic Risk Score and Risk Factors With Hypertension in a Japanese Population. Circulation Genomic and Precision Medicine, 2022, 15, .	3.6	6
129	Differential effects of excess high-fructose corn syrup on the DNA methylation of hippocampal neurotrophic factor in childhood and adolescence. PLoS ONE, 2022, 17, e0270144.	2.5	6
130	Association of Serum Carotenoid Concentration and Dietary Habits among the JACC Study Subjects. Journal of Epidemiology, 2005, 15, S220-S227.	2.4	5
131	Serum levels of carotenoids in patients with osteonecrosis of the femoral head are lower than in healthy, community-living people. Journal of Orthopaedic Surgery, 2018, 26, 230949901877092.	1.0	5
132	Associations between serum C-reactive protein (CRP) levels and polymorphisms of CRP, interleukin 1B, and tumor necrosis factor genes among Japanese health checkup examinees. Asian Pacific Journal of Cancer Prevention, 2007, 8, 87-92.	1.2	5
133	Association of drinking behaviors with <i>TXNIP</i> DNA methylation levels in leukocytes among the general Japanese population. American Journal of Drug and Alcohol Abuse, 2022, , 1-9.	2.1	5
134	Effects of polyunsaturated fatty acids on atrophic gastritis in a Japanese population. Cancer Letters, 2001, 163, 171-178.	7.2	4
135	The effect of serum carotenoids on atrophic gastritis among the inhabitants of a rural area in Hokkaido, Japan. Environmental Health and Preventive Medicine, 2001, 6, 184-188.	3.4	4
136	Association of Adiponectin With Cancer and All-Cause Mortality in a Japanese Community-Dwelling Elderly Cohort: A Case-Cohort Study. Journal of Epidemiology, 2018, 28, 367-372.	2.4	4
137	Human serum albumin redox state is associated with decreased renal function in a community-dwelling population. American Journal of Physiology - Renal Physiology, 2019, 316, F214-F218.	2.7	4
138	Association between circulating microRNAs and changes in kidney function: A five-year prospective study among Japanese adults without CKD. Clinica Chimica Acta, 2021, 521, 97-103.	1.1	4
139	Increased risk of cancer mortality by smoking-induced aryl hydrocarbon receptor repressor DNA hypomethylation in Japanese population: A long-term cohort study. Cancer Epidemiology, 2022, 78, 102162.	1.9	4
140	Circulating microRNA-27a and -133a are negatively associated with incident hypertension: a five-year longitudinal population-based study. Biomarkers, 2022, , 1-7.	1.9	4
141	High-fructose corn syrup intake has stronger effects on the transcription level of hepatic lipid metabolism-related genes, via DNA methylation modification, in childhood and adolescence than in other generations. Life Sciences, 2022, 301, 120638.	4.3	4
142	The development of knee osteoarthritis and serum carotenoid levels among community-dwelling people in Japan. Modern Rheumatology, 2022, 32, 205-212.	1.8	3
143	Association of serum retinol and carotenoids with insulin-like growth factors and insulin-like growth factor binding protein-3 among control subjects of a nested case-control study in the Japan Collaborative Cohort Study. Asian Pacific Journal of Cancer Prevention, 2009, 10 Suppl, 29-35.	1.2	3
144	Association of a Polymorphism in the Ornithine Decarboxylase Gene with Whole Blood Polyamine Concentrations in a Non-smoking Healthy Population. Journal of Health Science, 2007, 53, 406-412.	0.9	2

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145	Cigarette smoking and serum soluble Fas levels: Findings from the JACC study. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2009, 679, 79-83.	1.7	2
146	Establishment of a simpler method for measuring HDL-microRNAs. Annals of Clinical Biochemistry, 2019, 56, 49-55.	1.6	2
147	Human Nonmercaptalbumin Is a New Biomarker of Motor Function. Journal of Clinical Medicine, 2021, 10, 2464.	2.4	2
148	Plasma Angiopoietin-Like Protein 2 Levels and Mortality Risk Among Younger-Old Japanese People: A Population-Based Case–Cohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 1150-1158.	3.6	2
149	Detection of non-heme iron proteins following polyacrylamide gel electrophoresis. Electrophoresis, 1985, 6, 351-352.	2.4	1
150	Association of Abdominal Circumference with Serum Nitric Oxide Concentration in Healthy Population. Environmental Health and Preventive Medicine, 2006, 11, 321-325.	3.4	1
151	Blood Pressure, Levels of Serum Lipids, Liver Enzymes and Blood Glucose by Aldehyde Dehydrogenase 2 and Drinking Habit in Japanese Men. Environmental Health and Preventive Medicine, 2006, 11, 82-88.	3.4	O
152	A preliminary examination of the association between locomotive syndrome and circulating miRNA-199 in community-dwelling people: The Yakumo study. Journal of Orthopaedic Science, 2021, 27, 696-696.	1.1	0
153	STUDIES ON UROLITHIASIS. Japanese Journal of Urology, 1981, 72, 842-855.	0.1	O
154	The Effect of Serum Carotenoids on Atrophic Gastritis Among the Inhabitants of a Rural Area in Hokkaido, Japan. Environmental Health and Preventive Medicine, 2001, 6, 184-188.	3.4	0
155	DNA methylation is associated with muscle loss in community-dwelling older men -the Yakumo study- : a preliminary experimental study Nagoya Journal of Medical Science, 2022, 84, 60-68.	0.3	O