

# Keitaro Tanaka

## List of Publications by Year in descending order

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Version: 2024-02-01

91  
papers

2,105  
citations

279701

23  
h-index

289141

40  
g-index

94  
all docs

94  
docs citations

94  
times ranked

3767  
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale genome-wide association study in a Japanese population identifies novel susceptibility loci across different diseases. <i>Nature Genetics</i> , 2020, 52, 669-679.	9.4	304
2	Population-specific and trans-ancestry genome-wide analyses identify distinct and shared genetic risk loci for coronary artery disease. <i>Nature Genetics</i> , 2020, 52, 1169-1177.	9.4	206
3	Identification of six new genetic loci associated with atrial fibrillation in the Japanese population. <i>Nature Genetics</i> , 2017, 49, 953-958.	9.4	136
4	Genome-wide association study revealed novel loci which aggravate asymptomatic hyperuricaemia into gout. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1430-1437.	0.5	73
5	Inverse association between coffee drinking and the risk of hepatocellular carcinoma: a case-control study in Japan. <i>Cancer Science</i> , 2007, 98, 214-218.	1.7	68
6	Alcohol Drinking and Liver Cancer Risk: An Evaluation Based on a Systematic Review of Epidemiologic Evidence among the Japanese Population. <i>Japanese Journal of Clinical Oncology</i> , 2008, 38, 816-838.	0.6	58
7	Effects of home-based exercise and branched-chain amino acid supplementation on aerobic capacity and glycemic control in patients with cirrhosis. <i>Hepatology Research</i> , 2017, 47, E193-E200.	1.8	48
8	Cigarette Smoking and Liver Cancer Risk: An Evaluation Based on a Systematic Review of Epidemiologic Evidence among Japanese. <i>Japanese Journal of Clinical Oncology</i> , 2006, 36, 445-456.	0.6	46
9	Obesity and Liver Cancer Risk: An Evaluation Based on a Systematic Review of Epidemiologic Evidence Among the Japanese Population. <i>Japanese Journal of Clinical Oncology</i> , 2012, 42, 212-221.	0.6	46
10	Transethnic Meta-Analysis of Genome-Wide Association Studies Identifies Three New Loci and Characterizes Population-Specific Differences for Coronary Artery Disease. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002670.	1.6	44
11	Study Profile of the Japan Multi-institutional Collaborative Cohort (J-MICC) Study. <i>Journal of Epidemiology</i> , 2021, 31, 660-668.	1.1	41
12	Cancer occurrence among dyestuff workers exposed to aromatic amines. A long term follow-up study. <i>Cancer</i> , 1995, 76, 1445-1452.	2.0	37
13	Genomewide Association Study of Leisure-Time Exercise Behavior in Japanese Adults. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 2433-2441.	0.2	36
14	Factors Influencing Participation Rate in a Baseline Survey of a Genetic Cohort in Japan. <i>Journal of Epidemiology</i> , 2010, 20, 40-45.	1.1	35
15	Effects of home-based bench step exercise on inflammatory cytokines and lipid profiles in elderly Japanese females: A randomized controlled trial. <i>Archives of Gerontology and Geriatrics</i> , 2015, 61, 443-451.	1.4	35
16	Objectively measured physical activity and inflammatory cytokine levels in middle-aged Japanese people. <i>Preventive Medicine</i> , 2014, 64, 81-87.	1.6	31
17	Cigarette smoking and bladder cancer risk: an evaluation based on a systematic review of epidemiologic evidence in the Japanese population. <i>Japanese Journal of Clinical Oncology</i> , 2016, 46, 273-283.	0.6	31
18	Green tea consumption and mortality in Japanese men and women: a pooled analysis of eight population-based cohort studies in Japan. <i>European Journal of Epidemiology</i> , 2019, 34, 917-926.	2.5	31

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19	Body-Mass Index and Pancreatic Cancer Incidence: A Pooled Analysis of Nine Population-Based Cohort Studies With More Than 340,000 Japanese Subjects. <i>Journal of Epidemiology</i> , 2018, 28, 245-252.	1.1	30
20	Blood Transfusion, Alcohol Consumption, and Cigarette Smoking in Causation of Hepatocellular Carcinoma: A Case-Control Study in Fukuoka, Japan. <i>Japanese Journal of Cancer Research</i> , 1988, 79, 1075-1082.	1.7	28
21	Diabetes Mellitus and Liver Cancer Risk: An Evaluation Based on a Systematic Review of Epidemiologic Evidence among the Japanese Population. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 986-999.	0.6	28
22	A pro-diabetogenic mtDNA polymorphism in the mitochondrial-derived peptide, MOTS-c. <i>Aging</i> , 2021, 13, 1692-1717.	1.4	28
23	Effectiveness of monovalent and pentavalent rotavirus vaccines in Japanese children. <i>Vaccine</i> , 2018, 36, 5187-5193.	1.7	25
24	Factors Associated With Non-participation in a Face-to-Face Second Survey Conducted 5 Years After the Baseline Survey. <i>Journal of Epidemiology</i> , 2015, 25, 117-125.	1.1	24
25	Associations of Nutrient Patterns with the Prevalence of Metabolic Syndrome: Results from the Baseline Data of the Japan Multi-Institutional Collaborative Cohort Study. <i>Nutrients</i> , 2019, 11, 990.	1.7	24
26	Vegetable consumption and colorectal cancer risk: an evaluation based on a systematic review and meta-analysis among the Japanese population. <i>Japanese Journal of Clinical Oncology</i> , 2015, 45, 973-979.	0.6	23
27	Coffee drinking and colorectal cancer and its subsites: A pooled analysis of 8 cohort studies in Japan. <i>International Journal of Cancer</i> , 2018, 143, 307-316.	2.3	23
28	Association of Dietary Acid Load with the Prevalence of Metabolic Syndrome among Participants in Baseline Survey of the Japan Multi-Institutional Collaborative Cohort Study. <i>Nutrients</i> , 2020, 12, 1605.	1.7	23
29	Coffee drinking and colorectal cancer risk: an evaluation based on a systematic review and meta-analysis among the Japanese population. <i>Japanese Journal of Clinical Oncology</i> , 2016, 46, 781-787.	0.6	22
30	Revisit of an unanswered question by pooled analysis of eight cohort studies in Japan: Does cigarette smoking and alcohol drinking have interaction for the risk of esophageal cancer?. <i>Cancer Medicine</i> , 2019, 8, 6414-6425.	1.3	22
31	Perceived Stress, Depressive Symptoms, and Oxidative DNA Damage. <i>Psychosomatic Medicine</i> , 2018, 80, 28-33.	1.3	21
32	Smoking and colorectal cancer: A pooled analysis of 10 population-based cohort studies in Japan. <i>International Journal of Cancer</i> , 2021, 148, 654-664.	2.3	21
33	Smoking cessation and subsequent risk of cancer: A pooled analysis of eight population-based cohort studies in Japan. <i>Cancer Epidemiology</i> , 2017, 51, 98-108.	0.8	20
34	Perceived Stress and Coping Strategies in Relation to Body Mass Index: Cross-Sectional Study of 12,045 Japanese Men and Women. <i>PLoS ONE</i> , 2015, 10, e0118105.	1.1	19
35	Smoking and Pancreatic Cancer Incidence: A Pooled Analysis of 10 Population-Based Cohort Studies in Japan. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1370-1378.	1.1	19
36	Estimating rotavirus vaccine effectiveness in Japan using a screening method. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1244-1249.	1.4	18

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37	Coffee, green tea and liver cancer risk: an evaluation based on a systematic review of epidemiologic evidence among the Japanese population. <i>Japanese Journal of Clinical Oncology</i> , 2019, 49, 972-984.	0.6	18
38	Intensity-specific effect of physical activity on urinary levels of 8-hydroxydeoxyguanosine in middle-aged Japanese. <i>Cancer Science</i> , 2016, 107, 1653-1659.	1.7	17
39	Coffee consumption and mortality in Japanese men and women: A pooled analysis of eight population-based cohort studies in Japan (Japan Cohort Consortium). <i>Preventive Medicine</i> , 2019, 123, 270-277.	1.6	16
40	Second Primary Neoplasms in Thyroid Cancer Patients. <i>Japanese Journal of Cancer Research</i> , 1996, 87, 232-239.	1.7	14
41	Association of exposure level to passive smoking with hypertension among lifetime nonsmokers in Japan: a cross-sectional study. <i>Medicine (United States)</i> , 2018, 97, e13241.	0.4	14
42	Association between plasma levels of homocysteine, folate, and vitamin B12, and dietary folate intake and hypertension in a cross-sectional study. <i>Scientific Reports</i> , 2020, 10, 18499.	1.6	14
43	Effects of <i>Helicobacter pylori</i> eradication on gastric cancer incidence in the Japanese population: a systematic evidence review. <i>Japanese Journal of Clinical Oncology</i> , 2021, 51, 1158-1170.	0.6	14
44	Risk of lung cancer and consumption of vegetables and fruit in Japanese: A pooled analysis of cohort studies in Japan. <i>Cancer Science</i> , 2015, 106, 1057-1065.	1.7	13
45	Coping strategy and social support modify the association between perceived stress and C-reactive protein: a longitudinal study of healthy men and women. <i>Stress</i> , 2018, 21, 237-246.	0.8	13
46	Association of genetic risk score and chronic kidney disease in a Japanese population. <i>Nephrology</i> , 2019, 24, 670-673.	0.7	12
47	Intensity-Specific and Modified Effects of Physical Activity on Serum Adiponectin in a Middle-Aged Population. <i>Journal of the Endocrine Society</i> , 2019, 3, 13-26.	0.1	12
48	Alcohol consumption and breast cancer risk in Japan: A pooled analysis of eight population-based cohort studies. <i>International Journal of Cancer</i> , 2021, 148, 2736-2747.	2.3	12
49	Heterosexual transmission of hepatitis C virus among married couples in southwestern Japan. , 1997, 72, 50-55.		11
50	Genetic Variants of <i>RAMP2</i> and <i>CLR</i> are Associated with Stroke. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 1267-1281.	0.9	11
51	The interaction between ABCA1 polymorphism and physical activity on the HDL-cholesterol levels in a Japanese population. <i>Journal of Lipid Research</i> , 2020, 61, 86-94.	2.0	11
52	Smoking and subsequent risk of acute myeloid leukaemia: A pooled analysis of 9 cohort studies in Japan. <i>Hematological Oncology</i> , 2018, 36, 262-268.	0.8	10
53	Fish intake and risk of mortality due to aortic dissection and aneurysm: A pooled analysis of the Japan cohort consortium. <i>Clinical Nutrition</i> , 2019, 38, 1678-1683.	2.3	10
54	Habitual Light-intensity Physical Activity and ASC Methylation in a Middle-aged Population. <i>International Journal of Sports Medicine</i> , 2019, 40, 670-677.	0.8	10

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55	Sleep duration and risk of cancer incidence and mortality: A pooled analysis of six population-based cohorts in Japan. <i>International Journal of Cancer</i> , 2022, 151, 1068-1080.	2.3	10
56	Meat subtypes and colorectal cancer risk: A pooled analysis of 6 cohort studies in Japan. <i>Cancer Science</i> , 2019, 110, 3603-3614.	1.7	9
57	Association between habitual coffee consumption and skeletal muscle mass in middle-aged and older Japanese people. <i>Geriatrics and Gerontology International</i> , 2021, 21, 950-958.	0.7	9
58	ALDH2 polymorphism is associated with fasting blood glucose through alcohol consumption in Japanese men. <i>Nagoya Journal of Medical Science</i> , 2016, 78, 183-93.	0.6	9
59	Case-Control Study of Rotavirus Vaccine Effectiveness Compared to Test-Negative Controls or Hospital Controls. <i>Journal of Epidemiology</i> , 2019, 29, 282-287.	1.1	8
60	Perceived stress, depressive symptoms, and cortisol-to-cortisone ratio in spot urine in 6878 older adults. <i>Psychoneuroendocrinology</i> , 2021, 125, 105125.	1.3	8
61	A Proposal for Practical Diagnosis of Renal Hypouricemia: Evidenced from Genetic Studies of Nonfunctional Variants of URAT1/SLC22A12 among 30,685 Japanese Individuals. <i>Biomedicines</i> , 2021, 9, 1012.	1.4	8
62	Genetic variants of SLC17A1 are associated with cholesterol homeostasis and hyperhomocysteinaemia in Japanese men. <i>Scientific Reports</i> , 2015, 5, 15888.	1.6	7
63	Influence of Single-Nucleotide Polymorphisms in PPAR- $\alpha$ , PPAR- $\beta$ , and PRKAA2 on the Changes in Anthropometric Indices and Blood Measurements through Exercise-Centered Lifestyle Intervention in Japanese Middle-Aged Men. <i>International Journal of Molecular Sciences</i> , 2018, 19, 703.	1.8	7
64	Moderate-to-vigorous Physical Activity and Sedentary Behavior Are Independently Associated With Renal Function: A Cross-sectional Study. <i>Journal of Epidemiology</i> , 2023, 33, 285-293.	1.1	7
65	Re: "Heterosexual transmission of hepatitis C virus among married couples in southwestern Japan?". <i>International Journal of Cancer</i> , 2000, 88, 833-834.	2.3	6
66	OUP accepted manuscript. <i>International Journal of Epidemiology</i> , 2021, , .	0.9	6
67	A genome-wide association study on confection consumption in a Japanese population: the Japan Multi-Institutional Collaborative Cohort Study. <i>British Journal of Nutrition</i> , 2021, 126, 1843-1851.	1.2	6
68	Whole-body insulin resistance and energy expenditure indices, serum lipids, and skeletal muscle metabolome in a state of lipoprotein lipase overexpression. <i>Metabolomics</i> , 2021, 17, 26.	1.4	6
69	Associations between Dietary Patterns, ADR $\alpha$ 2 Gln27Glu and ADR $\alpha$ 3 Trp64Arg with Regard to Serum Triglyceride Levels: J-MICC Study. <i>Nutrients</i> , 2016, 8, 545.	1.7	5
70	Fruit and vegetable intake and the risk of overall cancer in Japanese: A pooled analysis of population-based cohort studies. <i>Journal of Epidemiology</i> , 2017, 27, 152-162.	1.1	5
71	Differential Effect of Polymorphisms on Body Mass Index Across the Life Course of Japanese: The Japan Multi-Institutional Collaborative Cohort Study. <i>Journal of Epidemiology</i> , 2021, 31, 172-179.	1.1	5
72	A genome-wide association study on fish consumption in a Japanese population—the Japan Multi-Institutional Collaborative Cohort study. <i>European Journal of Clinical Nutrition</i> , 2021, 75, 480-488.	1.3	5

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73	Public subsidies and the recommendation of child vaccines among primary care physicians: a nationwide cross-sectional study in Japan. <i>BMJ Open</i> , 2018, 8, e020923.	0.8	4
74	The interaction between mitochondrial haplogroups (M7a/D) and physical activity on adiponectin in a Japanese population. <i>Mitochondrion</i> , 2020, 53, 234-242.	1.6	3
75	Alcohol intake and stomach cancer risk in Japan: A pooled analysis of six cohort studies. <i>Cancer Science</i> , 2022, 113, 261-276.	1.7	3
76	Alcohol Drinking and Bladder Cancer Risk From a Pooled Analysis of Ten Cohort Studies in Japan. <i>Journal of Epidemiology</i> , 2020, 30, 309-313.	1.1	2
77	Impact of reproductive factors on breast cancer incidence: Pooled analysis of nine cohort studies in Japan. <i>Cancer Medicine</i> , 2021, 10, 2153-2163.	1.3	2
78	The association of reproductive history with hypertension and obesity according to menopausal status: the J-MICC Study. <i>Hypertension Research</i> , 2022, 45, 708-714.	1.5	2
79	Adult height in relation to the risk of colorectal cancer among the Japanese population: an evaluation based on systematic review and meta-analysis. <i>Japanese Journal of Clinical Oncology</i> , 2022, 52, 322-330.	0.6	2
80	Re: "Heterosexual transmission of hepatitis C virus among married couples in southwestern Japan", 2000, 88, 833.		1
81	Genome-wide association study of serum prostate-specific antigen levels based on 1000 Genomes imputed data in Japanese: the Japan Multi-Institutional Collaborative Cohort Study. <i>Nagoya Journal of Medical Science</i> , 2021, 83, 183-194.	0.6	1
82	Association of perceived stress and coping strategies with the renal function in middle-aged and older Japanese men and women. <i>Scientific Reports</i> , 2022, 12, 291.	1.6	1
83	Effect of the interaction between physical activity and estimated macronutrient intake on HbA1c: population-based cross-sectional and longitudinal studies. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002479.	1.2	1
84	A genome-wide association study on adherence to low-carbohydrate diets in Japanese. <i>European Journal of Clinical Nutrition</i> , 2022, , .	1.3	1
85	Influence of a home-based exercise program on the urine pH in elderly female subjects: a secondary analysis of a randomized controlled trial. <i>European Review of Aging and Physical Activity</i> , 2017, 14, 7.	1.3	0
86	Combined effect of weight gain within normal weight range and parental hypertension on the prevalence of hypertension; from the J-MICC Study. <i>Journal of Human Hypertension</i> , 2020, 34, 125-131.	1.0	0
87	83Replacing sedentary time with moderate-to-vigorous physical activity is associated with decreased serum SPARC in men. <i>International Journal of Epidemiology</i> , 2021, 50, .	0.9	0
88	305Interaction between physical activity and nutritional intake on HbA1c in Japanese general population. <i>International Journal of Epidemiology</i> , 2021, 50, .	0.9	0
89	Sedentary time, physical activity, and serum SPARC in a middle-aged population. <i>European Journal of Sport Science</i> , 2022, 22, 1786-1794.	1.4	0
90	Association of Physical Activity with Psychological and Biological Markers of Mental Health in an Internet-based Health Promotion Program: A Pilot Study. <i>Asian Pacific Journal of Disease Management</i> , 2009, 3, 107-113.	0.3	0

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91	Reply to the comments on "Association between habitual coffee consumption and skeletal muscle mass in middle-aged and older Japanese people". Geriatrics and Gerontology International, 2022, 22, 89-91.	0.7	0