

Hiroshi Yokomichi

List of Publications by Citations

Source: <https://exaly.com/author-pdf/1134086/hiroshi-yokomichi-publications-by-citations.pdf>

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

109
papers

1,201
citations

17
h-index

31
g-index

144
ext. papers

1,637
ext. citations

3.5
avg, IF

4.24
L-index

#	Paper	IF	Citations
109	Per-Oral Endoscopic Myotomy: A Series of 500 Patients. <i>Journal of the American College of Surgeons</i> , 2015 , 221, 256-64	4.4	346
108	Generation of Novel Chimeric Mice with Humanized Livers by Using Hemizygous cDNA-uPA/SCID Mice. <i>PLoS ONE</i> , 2015 , 10, e0142145	3.7	81
107	Molecular alterations of coexisting thyroid papillary carcinoma and anaplastic carcinoma: identification of TERT mutation as an independent risk factor for transformation. <i>Modern Pathology</i> , 2017 , 30, 1527-1537	9.8	49
106	Effect of maternal smoking cessation before and during early pregnancy on fetal and childhood growth. <i>Journal of Epidemiology</i> , 2014 , 24, 60-6	3.4	39
105	Prevalence of birth defects and risk-factor analysis from a population-based survey in Inner Mongolia, China. <i>BMC Pediatrics</i> , 2012 , 12, 125	2.6	39
104	Physician's attitudes towards disclosure of cancer diagnosis to elderly patients: a report from Tokyo, Japan. <i>Archives of Gerontology and Geriatrics</i> , 2001 , 33, 29-36	4	36
103	Developmental trajectories of body mass index among Japanese children and impact of maternal factors during pregnancy. <i>PLoS ONE</i> , 2012 , 7, e51896	3.7	32
102	Peroral endoscopic myotomy for achalasia: a prospective multicenter study in Japan. <i>Gastrointestinal Endoscopy</i> , 2020 , 91, 1037-1044.e2	5.2	31
101	Problematic Internet use and its associations with health-related symptoms and lifestyle habits among rural Japanese adolescents. <i>Psychiatry and Clinical Neurosciences</i> , 2019 , 73, 20-26	6.2	29
100	Epidemiological analysis of achalasia in Japan using a large-scale claims database. <i>Journal of Gastroenterology</i> , 2019 , 54, 621-627	6.9	20
99	Caregivers' mental distress and child health during the COVID-19 outbreak in Japan. <i>PLoS ONE</i> , 2020 , 15, e0243702	3.7	20
98	Statin use and all-cause and cancer mortality: BioBank Japan cohort. <i>Journal of Epidemiology</i> , 2017 , 27, S84-S91	3.4	19
97	Relationship Between Socioeconomic Status and the Prevalence of Underweight, Overweight or Obesity in a General Japanese Population: NIPPON DATA2010. <i>Journal of Epidemiology</i> , 2018 , 28 Suppl 3, S10-S16	3.4	19
96	Impact of the great east Japan earthquake on the body mass index of preschool children: a nationwide nursery school survey. <i>BMJ Open</i> , 2016 , 6, e010978	3	18
95	Molecular cloning and functional expression of soybean allene oxide synthases. <i>Bioscience, Biotechnology and Biochemistry</i> , 2007 , 71, 491-8	2.1	18
94	Metabolomics Approach to Male Lower Urinary Tract Symptoms: Identification of Possible Biomarkers and Potential Targets for New Treatments. <i>Journal of Urology</i> , 2018 , 199, 1312-1318	2.5	17
93	Macrosomic Neonates Carry Increased Risk of Dental Caries in Early Childhood: Findings from a Cohort Study, the Okinawa Child Health Study, Japan. <i>PLoS ONE</i> , 2015 , 10, e0133872	3.7	17

92	Evaluation of the associations between changes in intraocular pressure and metabolic syndrome parameters: a retrospective cohort study in Japan. <i>BMJ Open</i> , 2016 , 6, e010360	3	17
91	Survival of macrovascular disease, chronic kidney disease, chronic respiratory disease, cancer and smoking in patients with type 2 diabetes: BioBank Japan cohort. <i>Journal of Epidemiology</i> , 2017 , 27, S98-S106	3.4	16
90	Multilevel longitudinal analysis of sex differences in height gain and growth rate changes in Japanese school-aged children. <i>Journal of Epidemiology</i> , 2013 , 23, 275-9	3.4	16
89	Predictors of Poor Global Alignment and Proportion Score After Surgery for Adult Spinal Deformity. <i>Spine</i> , 2019 , 44, E1136-E1143	3.3	15
88	Incidence of hospitalisation for severe complications of influenza virus infection in Japanese patients between 2012 and 2016: a cross-sectional study using routinely collected administrative data. <i>BMJ Open</i> , 2019 , 9, e024687	3	12
87	Acute hepatitis B virus infection in humanized chimeric mice has multiphasic viral kinetics. <i>Hepatology</i> , 2018 , 68, 473-484	11.2	12
86	Weight cycling and the subsequent onset of type 2 diabetes mellitus: 10-year cohort studies in urban and rural Japan. <i>BMJ Open</i> , 2017 , 7, e014684	3	12
85	Maternal smoking during pregnancy and growth in infancy: a covariance structure analysis. <i>Journal of Epidemiology</i> , 2015 , 25, 44-9	3.4	12
84	Factors of parental COVID-19 vaccine hesitancy: A cross sectional study in Japan.. <i>PLoS ONE</i> , 2021 , 16, e0261121	3.7	12
83	Childhood growth trajectories according to combinations of pregestational weight status and maternal smoking during pregnancy: a multilevel analysis. <i>PLoS ONE</i> , 2015 , 10, e0118538	3.7	11
82	Adolescent growth in overweight and non-overweight children in Japan: a multilevel analysis. <i>Paediatric and Perinatal Epidemiology</i> , 2014 , 28, 263-9	2.7	10
81	HbA1c monitoring interval in patients on treatment for stable type 2 diabetes. A ten-year retrospective, open cohort study. <i>Diabetes Research and Clinical Practice</i> , 2018 , 135, 166-171	7.4	10
80	Longitudinal changes in body mass index of children affected by the Great East Japan Earthquake. <i>International Journal of Obesity</i> , 2017 , 41, 606-612	5.5	9
79	Soluble CLEC-2 is generated independently of ADAM10 and is increased in plasma in acute coronary syndrome: comparison with soluble GPVI. <i>International Journal of Hematology</i> , 2019 , 110, 285-294	2.3	9
78	Earlier BMI rebound and lower pre-rebound BMI as risk of obesity among Japanese preschool children. <i>International Journal of Obesity</i> , 2018 , 42, 52-58	5.5	9
77	Serum glucose, cholesterol and blood pressure levels in Japanese type 1 and 2 diabetic patients: BioBank Japan. <i>Journal of Epidemiology</i> , 2017 , 27, S92-S97	3.4	8
76	Improvement in glycemic control through changes in insulin regimens: findings from a Japanese cohort of children and adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , 2017 , 18, 435-442	3.6	8
75	A case of multiple hepatic peribiliary cysts which contributed to the obstructive jaundice and led to liver failure at the young man with von Recklinghausen's disease. <i>Hepatology Research</i> , 2006 , 35, 222-7	5.1	8

74	Immune thrombocytopenic purpura risk by live, inactivated and simultaneous vaccinations among Japanese adults, children and infants: a matched case-control study. <i>International Journal of Hematology</i> , 2020 , 112, 105-114	2.3	8
73	Neutrophil gelatinase-associated lipocalin levels associated with cardiovascular disease in chronic kidney disease patients. <i>Clinical and Experimental Nephrology</i> , 2014 , 18, 778-83	2.5	7
72	Disease prevalence among nursery school children after the Great East Japan earthquake. <i>BMJ Global Health</i> , 2017 , 2, e000127	6.6	6
71	Weekly Teriparatide Versus Bisphosphonate for Bone Union During 6 Months After Multi-Level Lumbar Interbody Fusion for Osteoporotic Patients: A Multicenter, Prospective, Randomized Study. <i>Spine</i> , 2020 , 45, 863-871	3.3	6
70	Alterations in physique among young children after the Great East Japan Earthquake: Results from a nationwide survey. <i>Journal of Epidemiology</i> , 2017 , 27, 462-468	3.4	6
69	Complement receptor type 1 (CR1) deficiency on neutrophils in myelodysplastic syndrome. <i>British Journal of Haematology</i> , 1994 , 88, 409-12	4.5	6
68	Risk factors for perforation during endoscopic retrograde cholangiopancreatography in post-reconstruction intestinal tract. <i>World Journal of Clinical Cases</i> , 2019 , 7, 10-18	1.6	6
67	Effect of text messages to improve health literacy on medication adherence in patients with type 2 diabetes mellitus: A randomized controlled pilot trial. <i>Nagoya Journal of Medical Science</i> , 2017 , 79, 313-321	3.7	6
66	Dementia risk by combinations of metabolic diseases and body mass index: Japan Gerontological Evaluation Study Cohort Study. <i>Journal of Diabetes Investigation</i> , 2020 , 11, 206-215	3.9	6
65	Prevalence of and factors associated with unplanned pregnancy among women in Koshu, Japan: cross-sectional evidence from Project Koshu, 2011-2016. <i>BMC Pregnancy and Childbirth</i> , 2020 , 20, 397	3.2	5
64	The pandemic influenza A (H1N1) 2009 vaccine does not increase the mortality rate of idiopathic interstitial pneumonia: a matched case-control study. <i>PLoS ONE</i> , 2014 , 9, e88927	3.7	5
63	Do body mass index trajectories affect the risk of type 2 diabetes? A case-control study. <i>BMC Public Health</i> , 2015 , 15, 718	4.1	4
62	Diabetes screening intervals based on risk stratification. <i>BMC Endocrine Disorders</i> , 2016 , 16, 65	3.3	4
61	Early excessive growth with distinct seasonality in preschool obesity. <i>Archives of Disease in Childhood</i> , 2019 , 104, 53-57	2.2	4
60	Prolonged elevated body mass index in preschool children after the Great East Japan Earthquake. <i>Pediatrics International</i> , 2017 , 59, 1002-1009	1.2	4
59	Association Between Screen Time Exposure in Children at 1 Year of Age and Autism Spectrum Disorder at 3 Years of Age: The Japan Environment and Children's Study.. <i>JAMA Pediatrics</i> , 2022 ,	8.3	4
58	Risk Factors and Assessment Using an Endoscopic Scoring System for Early and Persistent Dysphagia After Anterior Cervical Decompression and Fusion Surgery. <i>Clinical Spine Surgery</i> , 2020 , 33, E168-E173	1.8	4
57	Temporal directional relationship between problematic internet use and depressive symptoms among Japanese adolescents: A random intercept, cross-lagged panel model. <i>Addictive Behaviors</i> , 2021 , 120, 106989	4.2	4

56	Variation in small bowel transit time on capsule endoscopy. <i>Annals of Translational Medicine</i> , 2020 , 8, 348	3.2	3
55	Sensitive detection of hemodynamic failure during orthostatic stress in patients with diabetic polyneuropathy using a mini laser Doppler blood flowmeter. <i>Journal of the American Society of Hypertension</i> , 2017 , 11, 28-37.e2		3
54	Changes in intraocular pressure and associated systemic factors over 10 years in subjects without ocular disease at baseline. <i>Journal of Glaucoma</i> , 2014 , 23, 185-9	2.1	3
53	Safety of the Influenza A (H1N1)2009 Vaccine in Chronic Obstructive Pulmonary Disease: A Matched Case-Control Study. <i>Journal of Vaccines & Vaccination</i> , 2012 , 03,		3
52	Effectiveness of influenza vaccination in infants and toddlers with and without prior infection history: The Japan Environment and Children's Study. <i>Vaccine</i> , 2021 , 39, 1800-1804	4.1	3
51	Random forest approach for determining risk prediction and predictive factors of type 2 diabetes: large-scale health check-up data in Japan. <i>BMJ Nutrition, Prevention and Health</i> , 2021 , 4, 140-148	6.7	3
50	Characteristics of patients with esophageal motility disorders on high-resolution manometry and esophagography-a large database analysis in Japan. <i>Esophagus</i> , 2021 , 1	5.4	3
49	Cholesterol levels of Japanese dyslipidaemic patients with various comorbidities: BioBank Japan. <i>Journal of Epidemiology</i> , 2017 , 27, S77-S83	3.4	2
48	Individual and Regional Characteristics Associated with Maternal Smoking During Pregnancy in Japan: Healthy Parents and Children 21. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 17,	4.6	2
47	Impact of the Great East Japan Earthquake on Body Mass Index, Weight, and Height of Infants and Toddlers: An Infant Survey. <i>Journal of Epidemiology</i> , 2018 , 28, 237-244	3.4	2
46	A study of intracytoplasmic inclusions in myeloma cells from two patients with multiple myeloma. <i>Tohoku Journal of Experimental Medicine</i> , 1987 , 153, 11-20	2.4	2
45	Influence of Maternal Active and Secondhand Smoking during Pregnancy on Childhood Obesity at 3 Years of Age: A Nested Case-Control Study from the Japan Environment and Children's Study (JECS). <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
44	Esophageal Carcinoma in Achalasia Patients Managed with Endoscopic Submucosal Dissection and Peroral Endoscopic Myotomy: Japan Achalasia Multicenter Study. <i>Digestive Endoscopy</i> , 2021 ,	3.7	2
43	Relative Deprivation in Income and Mortality in Japanese Older Adults. <i>Iryo To Shakai</i> , 2012 , 22, 91-101	0.2	2
42	Factors affecting postoperative mortality of patients with insufficient union following osteoporotic vertebral fractures and impact of preoperative serum albumin on mortality. <i>BMC Musculoskeletal Disorders</i> , 2020 , 21, 528	2.8	2
41	Factors Affecting Pedicle Screw Insertional Torque in Spine Deformity Surgery. <i>Spine</i> , 2021 , 46, E932-E938	3.8	2
40	Association of the incidence of atopic dermatitis until 3 years old with birth month and with sunshine duration and humidity in the first 6 months of life: Japan Environment and Children's Study. <i>BMJ Open</i> , 2021 , 11, e047226	3	2
39	Mother's iodine exposure and infants' hypothyroidism: the Japan environment and children's study. <i>Endocrine Journal</i> , 2021 ,	2.9	2

38	Achalasia and esophageal cancer: a large database analysis in Japan. <i>Journal of Gastroenterology</i> , 2021 , 56, 360-370	6.9	2
37	Endothelial Lipase Exerts its Anti-Atherogenic Effect through Increased Catabolism of VLDLs. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021 , 28, 157-168	4	2
36	Gestational body weight gain and risk of low birth weight or macrosomia in women of Japan: a nationwide cohort study. <i>International Journal of Obesity</i> , 2021 , 45, 2666-2674	5.5	2
35	Association between Household Income and Allergy Development in Children: The Japan Environment and Children's Study. <i>International Archives of Allergy and Immunology</i> , 2021 , 1-9	3.7	2
34	Pubertal timing and a family history of hypertension: Prospective cohort study. <i>Pediatrics International</i> , 2016 , 58, 284-9	1.2	1
33	Association between the point-rating system used for oral health and the prevalence of pneumonia-causing bacteria in malnourished patients. <i>International Journal of Functional Nutrition</i> , 2020 , 1,	2.6	1
32	Farm working experience could reduce late-life dependency duration among Japanese older adults: The Yamanashi Healthy-Active Life Expectancy cohort study based on the STROBE guidelines. <i>Medicine (United States)</i> , 2020 , 99, e22248	1.8	1
31	Changes in height standard deviation scores during early life are affected by nutrition. <i>Pediatrics International</i> , 2021 , 63, 710-715	1.2	1
30	Frequency and clinical characteristics of special types of achalasia in Japan: A large-scale, multicenter database study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 2828-2833 ⁴		1
29	Association between accelerometer-measured physical activity and falls among community-dwelling older people living in cold, snowy areas. <i>European Geriatric Medicine</i> , 2021 , 12, 91-98 ³		1
28	Cause-specific mortality rates in patients with diabetes according to comorbid macro- and microvascular complications: BioBank Japan Cohort. <i>Endocrinology, Diabetes and Metabolism</i> , 2021 , 4, e00181	2.7	1
27	Association between preterm birth and maternal allergy considering IgE level. <i>Pediatrics International</i> , 2021 , 63, 1026-1032	1.2	1
26	Prevention Measures for COVID-19 and Changes in Kawasaki Disease Incidence. <i>Journal of Epidemiology</i> , 2021 , 31, 573-580	3.4	1
25	Relationships between barley consumption and gut microbiome characteristics in a healthy Japanese population: a cross-sectional study.. <i>BMC Nutrition</i> , 2022 , 8, 23	2.5	1
24	Adiposity rebound may be a predictive index of body size for adolescents-Based on retrospective cohort data in a Japanese rural area.. <i>Obesity Research and Clinical Practice</i> , 2021 , 16, 50-50	5.4	0
23	Increasing secular trends in height and obesity in children with type 1 diabetes: JSGIT cohort. <i>PLoS ONE</i> , 2020 , 15, e0242259	3.7	0
22	Incidence of childhood type 1 diabetes mellitus in Yamanashi Prefecture, Japan, 1986-2018. <i>Endocrinology, Diabetes and Metabolism</i> , 2021 , 4, e00214	2.7	0
21	Intranasal administration of 40 and 80 units of insulin does not cause hypoglycemia during cardiac surgery: a randomized controlled trial. <i>Canadian Journal of Anaesthesia</i> , 2021 , 68, 991-999	3	0

20	Association between the point-rating system used for oral health and the prevalence of Gram-negative bacilli in hematological inpatients: A retrospective cohort study. <i>Medicine (United States)</i> , 2021 , 100, e26111	1.8	o
19	Association between gestational hair dye use and allergies at 3 years old: the Japan environment and Children's study. <i>Environmental Research</i> , 2021 , 201, 111530	7.9	o
18	All-cause and cardiovascular disease mortality in underweight patients with diabetic nephropathy: BioBank Japan cohort. <i>Journal of Diabetes Investigation</i> , 2021 , 12, 1425-1429	3.9	o
17	Development of Dilated Esophagus, Sigmoid Esophagus, and Esophageal Diverticulum in Patients With Achalasia: Japan Achalasia Multicenter Study.. <i>Journal of Neurogastroenterology and Motility</i> , 2022 , 28, 222-230	4.4	o
16	Association of the incidence of atopic dermatitis until 3 years old with climate conditions in the first 6 months of life: Japan Environment and Children's Study (JECS).. <i>PLoS ONE</i> , 2022 , 17, e0268204	3.7	o
15	Elective cesarean delivery at term and its effects on respiratory distress at birth in Japan: The Japan Environment and Children's Study. <i>Health Science Reports</i> , 2021 , 4, e421	2.2	
14	Concordance and Discordance Rates of V-Raf Murine Sarcoma Viral Oncogene Homolog B1 () Status in Metastatic against Primary Lesion of Melanoma: A Meta-analysis. <i>JMA Journal</i> , 2020 , 3, 274-279	1	
13	Encouraging Cross-Disciplinary Collaboration and Innovation in Epidemiology in Japan. <i>Frontiers in Public Health</i> , 2021 , 9, 641882	6	
12	Physical and non-physical factors associated with water consumption at the household level in a region using multiple water sources. <i>Journal of Hydrology: Regional Studies</i> , 2021 , 37, 100928	3.6	
11	Increasing secular trends in height and obesity in children with type 1 diabetes: JSGIT cohort 2020 , 15, e0242259		
10	Increasing secular trends in height and obesity in children with type 1 diabetes: JSGIT cohort 2020 , 15, e0242259		
9	Increasing secular trends in height and obesity in children with type 1 diabetes: JSGIT cohort 2020 , 15, e0242259		
8	Increasing secular trends in height and obesity in children with type 1 diabetes: JSGIT cohort 2020 , 15, e0242259		
7	Increasing secular trends in height and obesity in children with type 1 diabetes: JSGIT cohort 2020 , 15, e0242259		
6	Increasing secular trends in height and obesity in children with type 1 diabetes: JSGIT cohort 2020 , 15, e0242259		
5	Caregivers' mental distress and child health during the COVID-19 outbreak in Japan 2020 , 15, e0243702		
4	Caregivers' mental distress and child health during the COVID-19 outbreak in Japan 2020 , 15, e0243702		
3	Caregivers' mental distress and child health during the COVID-19 outbreak in Japan 2020 , 15, e0243702		

2 Caregivers' mental distress and child health during the COVID-19 outbreak in Japan **2020**, 15, e0243702

1 Prenatal Negative Life Events and Childhood Allergies: The Japan Environment and Children's Study (JECS).. *International Archives of Allergy and Immunology*, **2022**, 1-9

3-7