

# Koichi Hashimoto

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

933  
citations

516215

16  
h-index

525886

27  
g-index

80  
all docs

80  
docs citations

80  
times ranked

1038  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Maternal Total Cholesterol With SGA or LGA Birth at Term: the Japan Environment and Children's Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e118-e129.	1.8	8
2	Relations of mold, stove, and fragrance products on childhood wheezing and asthma: A prospective cohort study from the Japan Environment and Children's Study. <i>Indoor Air</i> , 2022, 32, .	2.0	7
3	Thirteen Nearly Complete Genome Sequences of Human Bocavirus 1 Isolated from Pediatric Inpatients in Fukushima, Japan. <i>Microbiology Resource Announcements</i> , 2022, 11, e0102721.	0.3	7
4	Effects of maternal exposure to lead on secondary sex ratio in Japan: The Japan Environment and Children's Study. <i>Science of the Total Environment</i> , 2022, 817, 152726.	3.9	1
5	Tobacco Exposure During Pregnancy and Infections in Infants up to 1 Year of Age: The Japan Environment and Children's Study. <i>Journal of Epidemiology</i> , 2022, . .	1.1	1
6	Association of preconception dysmenorrhea with obstetric complications: the Japan Environment and Children's Study. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 125.	0.9	0
7	Epidemiological and clinical characteristics of infections with seasonal human coronavirus and respiratory syncytial virus in hospitalized children immediately before the coronavirus disease 2019 pandemic. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 859-865.	0.8	4
8	Gene expression profile and injury sites in mice treated with Shiga toxin 2 and lipopolysaccharide as a Shiga toxin-associated hemolytic uremic syndrome model. <i>Physiological Genomics</i> , 2022, 54, 153-165.	1.0	1
9	Preconception dietary inflammatory index and hypertension disorders of pregnancy: The Japan environment and children's study. <i>Pregnancy Hypertension</i> , 2022, 28, 114-120.	0.6	6
10	Changes in virus detection in hospitalized children before and after the severe acute respiratory syndrome coronavirus 2 pandemic. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 837-841.	1.5	11
11	Association between preconception dietary inflammatory index and neurodevelopment of offspring at 3 years of age: The Japan Environment and Children's Study. <i>Nutrition</i> , 2022, 102, 111708.	1.1	6
12	Ten Nearly Complete Genome Sequences of Human Orthorubulavirus 4 Isolated from Pediatric Inpatients in Fukushima, Japan. <i>Microbiology Resource Announcements</i> , 2022, 11, .	0.3	2
13	Practical Validation of United States Centers for Disease Control and Prevention Assays for the Detection of Human Respiratory Syncytial Virus in Pediatric Inpatients in Japan. <i>Pathogens</i> , 2022, 11, 754.	1.2	7
14	Nearly Complete Genome Sequences of 12 Types of Human Rhinoviruses Isolated from Pediatric Inpatients in Fukushima, Japan. <i>Microbiology Resource Announcements</i> , 2022, 11, .	0.3	1
15	Impact of preconception sodium intake on hypertensive disorders of pregnancy: The Japan Environment and Children's study. <i>Pregnancy Hypertension</i> , 2021, 23, 66-72.	0.6	22
16	Preterm Deliveries in Women with Uterine Myomas: The Japan Environment and Children's Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2246.	1.2	8
17	Antiviral Effect of Favipiravir (T-705) against Measles and Subacute Sclerosing Panencephalitis Viruses. <i>Japanese Journal of Infectious Diseases</i> , 2021, 74, 154-156.	0.5	4
18	Gestational weight gain and risk factors for postpartum depression symptoms from the Japan Environment and Children's Study: a prospective cohort study. <i>Journal of Affective Disorders</i> , 2021, 283, 223-228.	2.0	10

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19	Effect of Preconception Selenium Intake on the Risk for Gestational Diabetes: The Japan Environment and Children's Study. <i>Antioxidants</i> , 2021, 10, 568.	2.2	11
20	Maternal sleep duration and neonatal birth weight: the Japan Environment and Children's Study. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 295.	0.9	6
21	Detection of Variants With Reduced Baloxavir Marboxil and Oseltamivir Susceptibility in Children With Influenza A During the 2019-2020 Influenza Season. <i>Journal of Infectious Diseases</i> , 2021, , .	1.9	4
22	Immunoglobulin E levels and pregnancy-induced hypertension: Japan Environment and Children's Study. <i>Scientific Reports</i> , 2021, 11, 8664.	1.6	9
23	Prepregnancy antiinflammatory diet in pregnant women with endometriosis: The Japan Environment and Children's Study. <i>Nutrition</i> , 2021, 85, 111129.	1.1	12
24	Associations between prenatal exposure to volatile organic compounds and neurodevelopment in 12-month-old children: The Japan Environment and Children's Study (JECS). <i>Science of the Total Environment</i> , 2021, 794, 148643.	3.9	7
25	Advances in Antiviral Therapy for Subacute Sclerosing Panencephalitis. <i>Molecules</i> , 2021, 26, 427.	1.7	13
26	Age at menarche and risk of adverse obstetric outcomes during the first childbirth in Japan: The Japan Environment and Children's Study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, , .	0.6	4
27	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, 12506.	1.2	2
28	Effects of Oral Intake of Olive Leaf Extract on Hematological Parameters: A Double-Blinded, Randomized, Placebo-Controlled Trial in Progress. <i>Blood</i> , 2021, 138, 927-927.	0.6	0
29	Clinical course and background of nasopharyngeal antibiotic-resistant bacteria carriers among preschool children hospitalized for lower respiratory tract infection. <i>Fukushima Journal of Medical Sciences</i> , 2021, 67, 143-149.	0.1	0
30	Effect of proinflammatory diet before pregnancy on gestational age and birthweight: The Japan Environment and Children's Study. <i>Maternal and Child Nutrition</i> , 2020, 16, e12899.	1.4	23
31	Dietary Inflammatory Index during Pregnancy and the Risk of Intrapartum Fetal Asphyxia: The Japan Environment and Children's Study. <i>Nutrients</i> , 2020, 12, 3482.	1.7	12
32	Effects of Continuous Intake of Rosemary Extracts on Mental Health in Working Generation Healthy Japanese Men: Post-Hoc Testing of a Randomized Controlled Trial. <i>Nutrients</i> , 2020, 12, 3551.	1.7	8
33	Association between pre-pregnancy calcium intake and hypertensive disorders during the first pregnancy: the Japan environment and children's study. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 424.	0.9	20
34	Gamma-Polyglutamic Acid-Rich Natto Suppresses Postprandial Blood Glucose Response in the Early Phase after Meals: A Randomized Crossover Study. <i>Nutrients</i> , 2020, 12, 2374.	1.7	9
35	Gestational weight gain and foetal acidosis in vaginal and caesarean deliveries: The Japan Environment and Children's Study. <i>Scientific Reports</i> , 2020, 10, 20389.	1.6	7
36	Exhaled carbon monoxide levels in infants and toddlers with episodic asthma. <i>Fukushima Journal of Medical Sciences</i> , 2020, 66, 78-87.	0.1	2

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37	Detection of Variants With Reduced Baloxavir Marboxil Susceptibility After Treatment of Children With Influenza A During the 2018–2019 Influenza Season. <i>Journal of Infectious Diseases</i> , 2020, 222, 121-125.	1.9	30
38	Prescription of potentially inappropriate medications in elderly outpatients: a survey using 2015 Japanese Guidelines. <i>International Journal of Clinical Pharmacy</i> , 2020, 42, 579-587.	1.0	17
39	Assisted reproductive technologies are slightly associated with maternal lack of affection toward the newborn: The Japan Environment and Children's Study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020, 46, 434-444.	0.6	9
40	The Possibility of Suppression of Increased Postprandial Blood Glucose Levels by Gamma-Polyglutamic Acid-Rich Natto in the Early Phase after Eating: A Randomized Crossover Pilot Study. <i>Nutrients</i> , 2020, 12, 915.	1.7	20
41	A Single Motivational Lecture Can Promote Modest Weight Loss: A Randomized Controlled Trial. <i>Obesity Facts</i> , 2020, 13, 267-278.	1.6	3
42	The Effect of Maternal Age at the First Childbirth on Gestational Age and Birth Weight: The Japan Environment and Children's Study (JECS). <i>Journal of Epidemiology</i> , 2019, 29, 187-191.	1.1	48
43	Pneumorrhachis in children: A report of two cases and review of the literature. <i>Radiology Case Reports</i> , 2019, 14, 1325-1329.	0.2	7
44	Olive leaf tea is beneficial for lipid metabolism in adults with prediabetes: an exploratory randomized controlled trial. <i>Nutrition Research</i> , 2019, 67, 60-66.	1.3	25
45	Maintaining Concentration of Ribavirin in Cerebrospinal Fluid by a New Dosage Method; 3 Cases of Subacute Sclerosing Panencephalitis Treated Using a Subcutaneous Continuous Infusion Pump. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 496-499.	1.1	10
46	Web-based intervention to promote weight-loss maintenance using an activity monitor: A randomized controlled trial. <i>Preventive Medicine Reports</i> , 2019, 14, 100839.	0.8	13
47	Risk factors for placenta accreta spectrum: findings from the Japan environment and Children's study. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 447.	0.9	62
48	Comparison of glucose monitoring between Freestyle Libre Pro and iPro2 in patients with diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2019, 10, 851-856.	1.1	16
49	Risk of preterm birth, low birthweight and small-for-gestational-age infants in pregnancies with adenomyosis: A cohort study of the Japan Environment and Children's Study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 359-364.	1.3	44
50	Immune response after a single intravenous peramivir administration in children with influenza. <i>Antiviral Therapy</i> , 2018, 23, 435-441.	0.6	4
51	The Japan Environment and Children's Study (JECS) in Fukushima Prefecture: Pregnancy Outcome after the Great East Japan Earthquake. <i>Tohoku Journal of Experimental Medicine</i> , 2018, 246, 27-33.	0.5	48
52	An Exploratory Study of the Effects of Continuous Intake of Olive Leaf Tea on Physique and Glucose and Lipid Metabolism. <i>Nihon Eiyō-Shokuryō-Gakkai Shi = Nippon Eiyō-Shokuryō-Gakkaishi = Journal of Japanese Society of Nutrition and Food Science</i> , 2018, 71, 121-131.	0.2	4
53	Establishment of a method for evaluating endothelial cell injury by TNF- $\alpha$ in vitro for clarifying the pathophysiology of virus-associated acute encephalopathy. <i>Pediatric Research</i> , 2017, 81, 942-947.	1.1	25
54	Clinical Research Support in Mito Kyodo General Hospital: Current Practice and Future Problems. <i>Journal of the Japanese Association of Rural Medicine</i> , 2017, 65, 1177-1187.	0.0	0

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55	Neutralizing epitopes of RSV and palivizumab resistance in Japan. Fukushima Journal of Medical Sciences, 2017, 63, 127-134.	0.1	21
56	A Novel Peptide Derived from the Fusion Protein Heptad Repeat Inhibits Replication of Subacute Sclerosing Panencephalitis Virus In Vitro and In Vivo. PLoS ONE, 2016, 11, e0162823.	1.1	11
57	Respiratory syncytial virus shedding by children hospitalized with lower respiratory tract infection. Journal of Medical Virology, 2016, 88, 938-946.	2.5	11
58	An Exploratory Randomized Crossover Trial to Investigate the Palatability of Partially Abraded Brown Rice. Nihon Eiyō-Shokuryō-Gakkai Shi = Nippon Eiyō-Shokuryō-Gakkaishi = Journal of Japanese Society of Nutrition and Food Science, 2016, 69, 249-255.	0.2	1
59	Influenza Viral Load and Peramivir Kinetics after Single Administration and Proposal of Regimens for Peramivir Administration against Resistant Variants. Antimicrobial Agents and Chemotherapy, 2015, 59, 1643-1649.	1.4	10
60	Quantitative analysis of influenza A (H3N2) E119V and R292K variants in clinical specimens by real-time reverse transcription polymerase chain reaction. Journal of Clinical Virology, 2015, 68, 97-103.	1.6	3
61	Do dispatcher instructions facilitate bystander-initiated cardiopulmonary resuscitation and improve outcomes in patients with out-of-hospital cardiac arrest? A comparison of family and non-family bystanders. Resuscitation, 2014, 85, 315-319.	1.3	45
62	Phase I/IIa trial of chemoradiotherapy plus autologous formalin-fixed tumor vaccine for newly diagnosed glioblastoma: Association between complete resection and delayed-type hypersensitivity response.. Journal of Clinical Oncology, 2014, 32, e13029-e13029.	0.8	1
63	Characteristics of Viruses Derived from Nude Mice with Persistent Measles Virus Infection. Journal of Virology, 2013, 87, 4170-4175.	1.5	5
64	Survey of Subacute Sclerosing Panencephalitis in Japan. Journal of Child Neurology, 2012, 27, 1529-1533.	0.7	12
65	Uteroglobulin-related protein 1 and severity of respiratory syncytial virus infection in children admitted to hospital. Journal of Medical Virology, 2011, 83, 1086-1092.	2.5	3
66	RSV replication is attenuated by counteracting expression of the suppressor of cytokine signaling (SOCS) molecules. Virology, 2009, 391, 162-170.	1.1	41
67	DSCG Reduces RSV-induced illness in RSV-infected mice. Journal of Medical Virology, 2009, 81, 354-361.	2.5	6
68	Functional polymorphism of the promoter region of the prostacyclin synthase gene and severity of RSV infection in hospitalized children. Journal of Medical Virology, 2008, 80, 2015-2022.	2.5	8
69	Respiratory Syncytial Virus in Allergic Lung Inflammation Increases Muc5ac and Gob-5. American Journal of Respiratory and Critical Care Medicine, 2004, 170, 306-312.	2.5	111