

Masato Takeuchi

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

1,245
citations

623734

14
h-index

395702

33
g-index

77
all docs

77
docs citations

77
times ranked

1970
citing authors

#	ARTICLE	IF	CITATIONS
1	Dysfunction of lipid sensor GPR120 leads to obesity in both mouse and human. <i>Nature</i> , 2012, 483, 350-354.	27.8	572
2	Intussusception among Japanese children: an epidemiologic study using an administrative database. <i>BMC Pediatrics</i> , 2012, 12, 36.	1.7	34
3	Prenatal and early-life antibiotic use and risk of childhood asthma: A retrospective cohort study. <i>Pediatric Allergy and Immunology</i> , 2018, 29, 490-495.	2.6	34
4	Prescription of antibiotics to pre-school children from 2005 to 2014 in Japan: a retrospective claims database study. <i>Journal of Public Health</i> , 2018, 40, 397-403.	1.8	29
5	Measles-related Hospitalizations and Complications in Japan, 2007-2008. <i>Internal Medicine</i> , 2010, 49, 1965-1970.	0.7	27
6	FFA1-selective agonistic activity based on docking simulation using FFA1 and GPR120 homology models. <i>British Journal of Pharmacology</i> , 2013, 168, 1570-1583.	5.4	25
7	Comparative Effectiveness of Sodium-Glucose Cotransporter-2 Inhibitors Versus Other Classes of Glucose-Lowering Medications on Renal Outcome in Type 2 Diabetes. <i>Mayo Clinic Proceedings</i> , 2020, 95, 265-273.	3.0	24
8	Clinical Outcomes of Acute Appendicitis During Pregnancy: Conservative Management and Appendectomy. <i>World Journal of Surgery</i> , 2021, 45, 1717-1724.	1.6	24
9	Neonatal Kawasaki disease: case report and data from nationwide survey in Japan. <i>European Journal of Pediatrics</i> , 2014, 173, 1533-1536.	2.7	23
10	Pyloromyotomy versus i.v. atropine therapy for the treatment of infantile pyloric stenosis: Nationwide hospital discharge database analysis. <i>Pediatrics International</i> , 2013, 55, 488-491.	0.5	20
11	Prevalence, recognition and management of chronic kidney disease in Japan: population-based estimate using a healthcare database with routine health checkup data. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2197-2202.	2.9	20
12	Novel Risk Assessment Tool for Immunoglobulin Resistance in Kawasaki Disease. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 821-826.	2.0	17
13	Real-world pharmacological treatment patterns of patients with young-onset Parkinson's disease in Japan: a medical claims database analysis. <i>Journal of Neurology</i> , 2019, 266, 1944-1952.	3.6	17
14	Indications and outcomes of paediatric tracheotomy: a descriptive study using a Japanese claims database. <i>BMJ Open</i> , 2019, 9, e031816.	1.9	17
15	Practice Patterns of Medications for Patients With Malignant Bowel Obstruction Using a Nationwide Claims Database and the Association Between Treatment Outcomes and Concomitant Use of H2-Blockers/Proton Pump Inhibitors and Corticosteroids With Octreotide. <i>Journal of Pain and Symptom Management</i> , 2018, 55, 413-419.e2.	1.2	16
16	Effectiveness of influenza vaccination for children in Japan: Four-year observational study using a large-scale claims database. <i>Vaccine</i> , 2018, 36, 2809-2815.	3.8	14
17	Association between antidepressant use during pregnancy and autism spectrum disorder in children: a retrospective cohort study based on Japanese claims data. <i>Maternal Health, Neonatology and Perinatology</i> , 2019, 5, 1.	2.2	14
18	Clinical epidemiology of tracheal invasion from thyroid cancer in Japanese population: Functional outcomes and effect of aging. <i>Cancer Epidemiology</i> , 2017, 50, 107-112.	1.9	13

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19	Recurrent laryngeal nerve paralysis after thyroid cancer surgery and intraoperative nerve monitoring. <i>Laryngoscope</i> , 2019, 129, 1954-1960.	2.0	13
20	Outcomes in patients diagnosed with tongue cancer before and after the age of 45 years. <i>Oral Oncology</i> , 2020, 110, 105010.	1.5	13
21	Effectiveness and Safety of Regorafenib vs. Trifluridine/Tipiracil in Unresectable Colorectal Cancer: A Retrospective Cohort Study. <i>Clinical Colorectal Cancer</i> , 2020, 19, e208-e225.	2.3	13
22	Utilization and efficacy of palivizumab for children with Down syndrome. <i>Pediatrics International</i> , 2020, 62, 677-682.	0.5	13
23	Association between antidepressant use during pregnancy and congenital anomalies in children: A retrospective cohort study based on Japanese claims data. <i>Congenital Anomalies (discontinued)</i> , 2020, 60, 180-188.	0.6	12
24	Maternal multivitamin intake and orofacial clefts in offspring: Japan Environment and Children's Study (JECS) cohort study. <i>BMJ Open</i> , 2020, 10, e035817.	1.9	12
25	The incidence of pertussis hospitalizations among Japanese infants: excess hospitalizations and complications?. <i>Epidemiology and Infection</i> , 2012, 140, 1497-1502.	2.1	11
26	Population-based incidence of diabetic ketoacidosis in type 2 diabetes: medical claims data analysis in Japan. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 123-126.	1.9	10
27	Association between Hemoglobin and Hemoglobin A1c: A Data-Driven Analysis of Health Checkup Data in Japan. <i>Journal of Clinical Medicine</i> , 2018, 7, 539.	2.4	10
28	Follow-up tests and outcomes for patients undergoing percutaneous coronary intervention: analysis of a Japanese administrative database. <i>Heart and Vessels</i> , 2019, 34, 33-43.	1.2	10
29	Eating and drinking habits and its association with obesity in Japanese healthy adults: retrospective longitudinal big data analysis using a health check-up database. <i>British Journal of Nutrition</i> , 2021, 126, 1585-1591.	2.3	10
30	Clinical Features of Infants Hospitalized for 2009 Pandemic Influenza A (H1N1) in Japan. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 368-372.	2.0	9
31	Prenatal Alcohol Exposure and Suspected Hearing Impairment Among Children: A Population-based Retrospective Cohort Study. <i>Alcohol and Alcoholism</i> , 2018, 53, 221-227.	1.6	9
32	Association of maternal prepregnancy weight and early childhood weight with obesity in adolescence: A population-based longitudinal cohort study in Japan. <i>Pediatric Obesity</i> , 2020, 15, e12597.	2.8	9
33	Maculopapular rash in the convalescent phase of Kawasaki disease: case series and literature review. <i>European Journal of Pediatrics</i> , 2013, 172, 405-407.	2.7	8
34	Bayesian network meta-analysis suggests a similar effectiveness between a monovalent and a pentavalent rotavirus vaccine. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 1421-1424.	3.3	8
35	Neurodevelopment at 3 Years in Neonates Born by Vaginal Delivery versus Cesarean Section at ≥ 26 Weeks of Gestation: Retrospective Analysis of a Nationwide Registry in Japan. <i>Neonatology</i> , 2017, 112, 258-266.	2.0	8
36	Association of intensive care unit admission and mortality in patients with acute myocardial infarction. <i>Journal of Cardiology</i> , 2019, 74, 109-115.	1.9	8

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37	Association between biopsies for anti-neutrophil cytoplasmic antibody-associated vasculitis and prognosis: a retrospective cohort study. <i>Clinical Rheumatology</i> , 2022, 41, 541-548.	2.2	8
38	The burden of epiglottitis among Japanese children before the Haemophilus influenzae type b vaccination era: an analysis using a nationwide administrative database. <i>Journal of Infection and Chemotherapy</i> , 2013, 19, 876-879.	1.7	7
39	Population Pharmacokinetics of Topiramate in Japanese Pediatric and Adult Patients With Epilepsy Using Routinely Monitored Data. <i>Therapeutic Drug Monitoring</i> , 2017, 39, 124-131.	2.0	7
40	Reoperation Rates of Microendoscopic Discectomy Compared With Conventional Open Lumbar Discectomy: A Large-database Study. <i>Clinical Orthopaedics and Related Research</i> , 0, 481, .	1.5	7
41	Adherence and Concomitant Medication Use among Patients on Warfarin Therapy: Insight from a Large Pharmacy Dispensing Database in Japan. <i>Biological and Pharmaceutical Bulletin</i> , 2019, 42, 389-393.	1.4	6
42	Systemic lupus erythematosus complicated with liver cirrhosis in a patient with Papillon-Lefèvre syndrome. <i>Lupus</i> , 2014, 23, 1523-1527.	1.6	5
43	Changes in Hemoglobin Concentrations Post-immunoglobulin Therapy in Patients with Kawasaki Disease: A Population-Based Study Using a Claims Database in Japan. <i>Paediatric Drugs</i> , 2018, 20, 585-591.	3.1	5
44	Universal palivizumab prophylaxis for children with Down syndrome in Japan: analysis with interrupted time-series. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 1235-1238.	3.3	5
45	Association of baloxavir marboxil prescription with subsequent medical resource utilization among school-aged children with influenza. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 779-786.	1.9	5
46	First-line antibiotic prescription patterns for acute otitis media in children: A descriptive study using Japanese claims data (2014–2018). <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 1300-1305.	1.7	5
47	Brain edema with clasmotodendrosis complicating ataxia telangiectasia. <i>Brain and Development</i> , 2017, 39, 629-632.	1.1	4
48	Current status of late and recurrent intraocular lens dislocation: analysis of real-world data in Japan. <i>Japanese Journal of Ophthalmology</i> , 2019, 63, 65-72.	1.9	4
49	Utilization of arterial pulse waveform analysis during non-cardiac surgery in Japan: a retrospective observational study using a nationwide claims database. <i>Journal of Anesthesia</i> , 2019, 33, 159-162.	1.7	4
50	Indications and postoperative outcomes of surgery for laryngotracheal stenosis: A descriptive study. <i>Auris Nasus Larynx</i> , 2021, 48, 110-115.	1.2	4
51	Outcomes of Aspiration Prevention Surgery: A Retrospective Cohort Study Using a Japanese Claims Database. <i>Dysphagia</i> , 2022, 37, 1532-1541.	1.8	4
52	Association of maternal heavy metal exposure during pregnancy with isolated cleft lip and palate in offspring: Japan Environment and Children's Study (JECS) cohort study. <i>PLoS ONE</i> , 2022, 17, e0265648.	2.5	4
53	Intussusception secondary to anaphylactic reaction to salmon roe (<i>ikura</i>). <i>Pediatrics International</i> , 2013, 55, 649-651.	0.5	3
54	Descriptive epidemiology of children hospitalized for inflammatory bowel disease in Japan: Inpatient database analysis. <i>Pediatrics International</i> , 2015, 57, 443-448.	0.5	3

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55	Prescription pattern and trend of oral contraceptives in Japan: A descriptive study based on pharmacy claims data (2006-2014). <i>Sexual and Reproductive Healthcare</i> , 2018, 17, 50-55.	1.2	3
56	Effectiveness of barrier agents for preventing postoperative bowel obstruction after laparoscopic surgery: a retrospective cohort study. <i>Surgery Today</i> , 2021, 51, 1335-1342.	1.5	3
57	Comparative effectiveness of inhaled corticosteroids for paediatric asthma: protocol for a systematic review and Bayesian network meta-analysis. <i>BMJ Open</i> , 2015, 5, e008501.	1.9	2
58	Prophylactic sivelestat for esophagectomy and in-hospital mortality: a propensity score-matched analysis of claims database. <i>Journal of Anesthesia</i> , 2019, 33, 230-237.	1.7	2
59	The association between arterial pulse waveform analysis device and in-hospital mortality in high-risk non-cardiac surgeries. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 928-935.	1.6	2
60	Salvage Therapy After Regorafenib or Trifluridine/Tipiracil Treatment of Metastatic Colorectal Cancer: A Conditional Landmark Analysis. <i>Anticancer Research</i> , 2021, 41, 1055-1062.	1.1	2
61	A prospective cohort study of the association between the Apgar score and developmental status at 3 years of age: the Japan Environment and Children's Study (JECS). <i>European Journal of Pediatrics</i> , 2021, , 1.	2.7	2
62	Comparison of laparoscopic and open inguinal hernia repair in adults: A retrospective cohort study using a medical claims database. <i>Asian Journal of Endoscopic Surgery</i> , 2022, 15, 513-523.	0.9	2
63	Incidence, clinical characteristics and long-term prognosis of postoperative symptomatic venous thromboembolism: a retrospective cohort study. <i>BMJ Open</i> , 2022, 12, e055090.	1.9	2
64	Initiating SGLT2 inhibitor therapy to improve renal outcomes for persons with diabetes eligible for an intensified glucose-lowering regimen: hypothetical intervention using parametric g-formula modeling. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002636.	2.8	2
65	Pediatric urolithiasis associated with acute gastroenteritis: an inpatient database study in Japan. <i>European Journal of Pediatrics</i> , 2017, 176, 501-507.	2.7	1
66	Effect of Regular Exercise and Functional Beverages on Changes in Body Weight and Waist Circumference in Healthy Japanese Subjects. <i>Medicina (Lithuania)</i> , 2018, 54, 64.	2.0	1
67	Association Between Baloxavir Marboxil Prescription for Children with Influenza B Infections and Short-Term Healthcare Consumption in Japan During the 2018-2019 Influenza Season. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2022, 11, 310-315.	1.3	1
68	Large-scale health insurance study showed that antibiotic use in infancy was associated with an increase in atopic dermatitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 607-613.	1.5	1
69	Comparison of noninvasive follow-up testing in patients after percutaneous coronary intervention with drug-eluting stent implantation. <i>Journal of Cardiology</i> , 2022, 80, 275-282.	1.9	1
70	Cephalhematoma and petechial rashes associated with acute parvovirus B19 infection: a case report. <i>BMC Infectious Diseases</i> , 2013, 13, 465.	2.9	0
71	Fatty Acids Receptors. , 2015, , 139-154.		0
72	Survival Benefits of Outpatient Cardiac Rehabilitation after Acute Myocardial Infarction: Propensity Analysis Using Japanese Administrative Database. <i>Annals of Clinical Epidemiology</i> , 2021, 3, 10-26.	1.2	0

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73	Cardiovascular Safety of Celecoxib after Cardiac Surgery with Cardiopulmonary Bypass: A Retrospective Cohort Study. <i>Annals of Clinical Epidemiology</i> , 2021, 3, 101-108.	1.2	0
74	Association between Oral Anticoagulants and the Risk of Cardiogenic Thromboembolism in Patients with Atrial Fibrillation Undergoing Cancer Chemotherapy. <i>Annals of Clinical Epidemiology</i> , 2020, 2, 95-106.	1.2	0