Masato Takeuchi

List of Publications by Year
in descending order

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	Association between biopsies for anti-neutrophil cytoplasmic antibody-associated vasculitis and prognosis: a retrospective cohort study. Clinical Rheumatology, 2022, 41, 541-548.	2.2	8
2	Comparison of laparoscopic and open inguinal hernia repair in adults: A retrospective cohort study using a medical claims database. Asian Journal of Endoscopic Surgery, 2022, 15, 513-523.	0.9	2
3	Association Between Baloxavir Marboxil Prescription for Children with Influenza B Infections and Short-Term Healthcare Consumption in Japan During the 2018–2019 Influenza Season. Journal of the Pediatric Infectious Diseases Society, 2022, 11, 310-315.	1.3	1
4	Outcomes of Aspiration Prevention Surgery: A Retrospective Cohort Study Using a Japanese Claims Database. Dysphagia, 2022, 37, 1532-1541.	1.8	4
5	Incidence, clinical characteristics and long-term prognosis of postoperative symptomatic venous thromboembolism: a retrospective cohort study. BMJ Open, 2022, 12, e055090.	1.9	2
6	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. PLoS ONE, 2022, 17, e0265648.	2.5	4
7	Large-scale health insurance study showed that antibiotic use in infancy was associated with an increase in atopic dermatitis. Acta Paediatrica, International Journal of Paediatrics, 2022, 111, 607-613.	1.5	1
8	Comparison of noninvasive follow-up testing in patients after percutaneous coronary intervention with drug-eluting stent implantation. Journal of Cardiology, 2022, 80, 275-282.	1.9	1
9	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. BMJ Open Diabetes Research and Care, 2022, 10, e002636.	2.8	2
10	Indications and postoperative outcomes of surgery for laryngotracheal stenosis: A descriptive study. Auris Nasus Larynx, 2021, 48, 110-115.	1.2	4
11	Universal palivizumab prophylaxis for children with Down syndrome in Japan: analysis with interrupted time-series. Human Vaccines and Immunotherapeutics, 2021, 17, 1235-1238.	3.3	5
12	Prevalence, recognition and management of chronic kidney disease in Japan: population-based estimate using a healthcare database with routine health checkup data. CKJ: Clinical Kidney Journal, 2021, 14, 2197-2202.	2.9	20
13	Survival Benefits of Outpatient Cardiac Rehabilitation after Acute Myocardial Infarction: Propensity Analysis Using Japanese Administrative Database. Annals of Clinical Epidemiology, 2021, 3, 10-26.	1.2	0
14	Salvage Therapy After Regorafenib or Trifluridine/Tipiracil Treatment of Metastatic Colorectal Cancer: A Conditional Landmark Analysis. Anticancer Research, 2021, 41, 1055-1062.	1.1	2
15	Cardiovascular Safety of Celecoxib after Cardiac Surgery with Cardiopulmonary Bypass: A Retrospective Cohort Study. Annals of Clinical Epidemiology, 2021, 3, 101-108.	1.2	0
16	Clinical Outcomes of Acute Appendicitis During Pregnancy: Conservative Management and Appendectomy. World Journal of Surgery, 2021, 45, 1717-1724.	1.6	24
17	Effectiveness of barrier agents for preventing postoperative bowel obstruction after laparoscopic surgery: a retrospective cohort study. Surgery Today, 2021, 51, 1335-1342.	1.5	3
18	Association of baloxavir marboxil prescription with subsequent medical resource utilization among school-aged children with influenza. Pharmacoepidemiology and Drug Safety, 2021, 30, 779-786.	1.9	5

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19	First-line antibiotic prescription patterns for acute otitis media in children: A descriptive study using Japanese claims data (2014â€"2018). Journal of Infection and Chemotherapy, 2021, 27, 1300-1305.	1.7	5
20	A prospective cohort study of the association between the Apgar score and developmental status at 3Âyears of age: the Japan Environment and Childrenâ€™s Study (JECS). European Journal of Pediatrics, 2021, , 1.	2.7	2
21	Eating and drinking habits and its association with obesity in Japanese healthy adults: retrospective longitudinal big data analysis using a health check-up database. British Journal of Nutrition, 2021, 126, 1585-1591.	2.3	10
22	Association of maternal prepregnancy weight and early childhood weight with obesity in adolescence: A populationâ€based longitudinal cohort study in Japan. Pediatric Obesity, 2020, 15, e12597.	2.8	9
23	Outcomes in patients diagnosed with tongue cancer before and after the age of 45Âyears. Oral Oncology, 2020, 110, 105010.	1.5	13
24	Association between antidepressant use during pregnancy and congenital anomalies in children: A retrospective cohort study based on Japanese claims data. Congenital Anomalies (discontinued), 2020, 60, 180-188.	0.6	12
25	Effectiveness and Safety of Regorafenib vs. Trifluridine/Tipiracil in Unresectable Colorectal Cancer: A Retrospective Cohort Study. Clinical Colorectal Cancer, 2020, 19, e208-e225.	2.3	13
26	Comparative Effectiveness of Sodium-Glucose Cotransporter-2 Inhibitors Versus Other Classes of Glucose-Lowering Medications on Renal Outcome in Type 2 Diabetes. Mayo Clinic Proceedings, 2020, 95, 265-273.	3.0	24
27	Utilization and efficacy of palivizumab for children with Down syndrome. Pediatrics International, 2020, 62, 677-682.	0.5	13
28	The association between arterial pulse waveform analysis device and inâ€hospital mortality in highâ€risk nonâ€cardiac surgeries. Acta Anaesthesiologica Scandinavica, 2020, 64, 928-935.	1.6	2
29	Maternal multivitamin intake and orofacial clefts in offspring: Japan Environment and Children's Study (JECS) cohort study. BMJ Open, 2020, 10, e035817.	1.9	12
30	Association between Oral Anticoagulants and the Risk of Cardiogenic Thromboembolism in Patients with Atrial Fibrillation Undergoing Cancer Chemotherapy. Annals of Clinical Epidemiology, 2020, 2, 95-106.	1.2	0
31	Follow-up tests and outcomes for patients undergoing percutaneous coronary intervention: analysis of a Japanese administrative database. Heart and Vessels, 2019, 34, 33-43.	1.2	10
32	Prophylactic sivelestat for esophagectomy and in-hospital mortality: a propensity score-matched analysis of claims database. Journal of Anesthesia, 2019, 33, 230-237.	1.7	2
33	Adherence and Concomitant Medication Use among Patients on Warfarin Therapy: Insight from a Large Pharmacy Dispensing Database in Japan. Biological and Pharmaceutical Bulletin, 2019, 42, 389-393.	1.4	6
34	Real-world pharmacological treatment patterns of patients with young-onset Parkinsonâ€™s disease in Japan: a medical claims database analysis. Journal of Neurology, 2019, 266, 1944-1952.	3.6	17
35	Association of intensive care unit admission and mortality in patients with acute myocardial infarction. Journal of Cardiology, 2019, 74, 109-115.	1.9	8
36	Indications and outcomes of paediatric tracheotomy: a descriptive study using a Japanese claims database. BMJ Open, 2019, 9, e031816.	1.9	17

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37	Recurrent laryngeal nerve paralysis after thyroid cancer surgery and intraoperative nerve monitoring. Laryngoscope, 2019, 129, 1954-1960.	2.0	13
38	Current status of late and recurrent intraocular lens dislocation: analysis of real-world data in Japan. Japanese Journal of Ophthalmology, 2019, 63, 65-72.	1.9	4
39	Association between antidepressant use during pregnancy and autism spectrum disorder in children: a retrospective cohort study based on Japanese claims data. Maternal Health, Neonatology and Perinatology, 2019, 5, 1.	2.2	14
40	Utilization of arterial pulse waveform analysis during non-cardiac surgery in Japan: a retrospective observational study using a nationwide claims database. Journal of Anesthesia, 2019, 33, 159-162.	1.7	4
41	Effectiveness of influenza vaccination for children in Japan: Four-year observational study using a large-scale claims database. Vaccine, 2018, 36, 2809-2815.	3.8	14
42	Prenatal and early-life antibiotic use and risk of childhood asthma: A retrospective cohort study. Pediatric Allergy and Immunology, 2018, 29, 490-495.	2.6	34
43	Prenatal Alcohol Exposure and Suspected Hearing Impairment Among Children: A Population-based Retrospective Cohort Study. Alcohol and Alcoholism, 2018, 53, 221-227.	1.6	9
44	Prescription of antibiotics to pre-school children from 2005 to 2014 in Japan: a retrospective claims database study. Journal of Public Health, 2018, 40, 397-403.	1.8	29
45	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. Journal of Pain and Symptom Management, 2018, 55, 413-419.e2.	1.2	16
46	Population-based incidence of diabetic ketoacidosis in type 2 diabetes: medical claims data analysis in Japan. Pharmacoepidemiology and Drug Safety, 2018, 27, 123-126.	1.9	10
47	Effect of Regular Exercise and Functional Beverages on Changes in Body Weight and Waist Circumference in Healthy Japanese Subjects. Medicina (Lithuania), 2018, 54, 64.	2.0	1
48	Association between Hemoglobin and Hemoglobin A1c: A Data-Driven Analysis of Health Checkup Data in Japan. Journal of Clinical Medicine, 2018, 7, 539.	2.4	10
49	Changes in Hemoglobin Concentrations Post-immunoglobulin Therapy in Patients with Kawasaki Disease: A Population-Based Study Using a Claims Database in Japan. Paediatric Drugs, 2018, 20, 585-591.	3.1	5
50	Prescription pattern and trend of oral contraceptives in Japan: A descriptive study based on pharmacy claims data (2006-2014). Sexual and Reproductive Healthcare, 2018, 17, 50-55.	1.2	3
51	Novel Risk Assessment Tool for Immunoglobulin Resistance in Kawasaki Disease. Pediatric Infectious Disease Journal, 2017, 36, 821-826.	2.0	17
52	Population Pharmacokinetics of Topiramate in Japanese Pediatric and Adult Patients With Epilepsy Using Routinely Monitored Data. Therapeutic Drug Monitoring, 2017, 39, 124-131.	2.0	7
53	Brain edema with clasmatodendrosis complicating ataxia telangiectasia. Brain and Development, 2017, 39, 629-632.	1.1	4
54	Pediatric urolithiasis associated with acute gastroenteritis: an inpatient database study in Japan. European Journal of Pediatrics, 2017, 176, 501-507.	2.7	1

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55	Clinical epidemiology of tracheal invasion from thyroid cancer in Japanese population: Functional outcomes and effect of aging. Cancer Epidemiology, 2017, 50, 107-112.	1.9	13
56	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. Neonatology, 2017, 112, 258-266.	2.0	8
57	Descriptive epidemiology of children hospitalized for inflammatory bowel disease in <scp>J</scp>apan: Inpatient database analysis. Pediatrics International, 2015, 57, 443-448.	0.5	3
58	Comparative effectiveness of inhaled corticosteroids for paediatric asthma: protocol for a systematic review and Bayesian network meta-analysis. BMJ Open, 2015, 5, e008501.	1.9	2
59	Fatty Acids Receptors. , 2015, , 139-154.		0
60	Bayesian network meta-analysis suggests a similar effectiveness between a monovalent and a pentavalent rotavirus vaccine. Human Vaccines and Immunotherapeutics, 2014, 10, 1421-1424.	3.3	8
61	Systemic lupus erythematosus complicated with liver cirrhosis in a patient with Papillon-LefÃ¨vre syndrome. Lupus, 2014, 23, 1523-1527.	1.6	5
62	Neonatal Kawasaki disease: case report and data from nationwide survey in Japan. European Journal of Pediatrics, 2014, 173, 1533-1536.	2.7	23
63	Maculopapular rash in the convalescent phase of Kawasaki disease: case series and literature review. European Journal of Pediatrics, 2013, 172, 405-407.	2.7	8
64	The burden of epiglottitis among Japanese children before the Haemophilus influenzae type b vaccination era: an analysis using a nationwide administrative database. Journal of Infection and Chemotherapy, 2013, 19, 876-879.	1.7	7
65	FFA1â€selective agonistic activity based on docking simulation using FFA1 and GPR120 homology models. British Journal of Pharmacology, 2013, 168, 1570-1583.	5.4	25
66	Intussusception secondary to anaphylactic reaction to salmon roe (<i>ikura</i>). Pediatrics International, 2013, 55, 649-651.	0.5	3
67	Pyloromyotomy versus i.v. atropine therapy for the treatment of infantile pyloric stenosis: Nationwide hospital discharge database analysis. Pediatrics International, 2013, 55, 488-491.	0.5	20
68	Cephalhematoma and petechial rashes associated with acute parvovirus B19 infection: a case report. BMC Infectious Diseases, 2013, 13, 465.	2.9	0
69	Clinical Features of Infants Hospitalized for 2009 Pandemic Influenza A (H1N1) in Japan. Pediatric Infectious Disease Journal, 2012, 31, 368-372.	2.0	9
70	The incidence of pertussis hospitalizations among Japanese infants: excess hospitalizations and complications?. Epidemiology and Infection, 2012, 140, 1497-1502.	2.1	11
71	Dysfunction of lipid sensor GPR120 leads to obesity in both mouse and human. Nature, 2012, 483, 350-354.	27.8	572
72	Intussusception among Japanese children: an epidemiologic study using an administrative database. BMC Pediatrics, 2012, 12, 36.	1.7	34

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73	Measles-related Hospitalizations and Complications in Japan, 2007-2008. Internal Medicine, 2010, 49, 1965-1970.	0.7	27
74	Reoperation Rates of Microendoscopic Discectomy Compared With Conventional Open Lumbar Discectomy: A Large-database Study. Clinical Orthopaedics and Related Research, 0, 481, .	1.5	7