

# Jun Tomio

## List of Publications by Year in Descending Order

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

38  
papers

492  
citations

13  
h-index

21  
g-index

40  
ext. papers

615  
ext. citations

4.1  
avg. IF

3.73  
L-index

#	Paper	IF	Citations
38	Japan's Slow Response to Improve Access to Inpatient Care for COVID-19 Patients.. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 791182	6	0
37	Changes in Surgeries and Therapeutic Procedures During the COVID-19 Outbreak: A Longitudinal Study of Acute Care Hospitals in Japan. <i>Annals of Surgery</i> , <b>2021</b> , 273, e132-e134	7.8	6
36	Cesarean delivery rates for overall and multiple pregnancies in Japan: A descriptive study using nationwide health insurance claims data. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2021</b> , 47, 2099-2109	1.9	2
35	Dementia and patient outcomes after hip surgery in older patients: A retrospective observational study using nationwide administrative data in Japan. <i>PLoS ONE</i> , <b>2021</b> , 16, e0249364	3.7	0
34	Effect of annual road safety publicity and enforcement campaign on road fatalities in Japan: a time series study from 1949 to 2019. <i>Journal of Epidemiology and Community Health</i> , <b>2021</b> ,	5.1	2
33	Treatment of latent tuberculosis infection in patients receiving biologic agents. <i>Journal of Infection and Chemotherapy</i> , <b>2021</b> , 27, 243-249	2.2	
32	Knowledge, Experience, and Perceptions of Generic Drugs among Middle-Aged Adults and their Willingness-to-Pay: A Nationwide Online Survey in Japan. <i>Tohoku Journal of Experimental Medicine</i> , <b>2021</b> , 255, 9-17	2.4	1
31	Claims-based algorithms for common chronic conditions were efficiently constructed using machine learning methods. <i>PLoS ONE</i> , <b>2021</b> , 16, e0254394	3.7	
30	Prognosis of high-risk human papillomavirus-related cervical lesions: A hidden Markov model analysis of a single-center cohort in Japan.. <i>Cancer Medicine</i> , <b>2021</b> ,	4.8	1
29	Tuberculosis screening and management of latent tuberculosis infection prior to biologic treatment in patients with immune-mediated inflammatory diseases: A longitudinal population-based analysis using claims data. <i>Health Science Reports</i> , <b>2020</b> , 3, e216	2.2	1
28	Multistate Markov Model to Predict the Prognosis of High-Risk Human Papillomavirus-Related Cervical Lesions. <i>Cancers</i> , <b>2020</b> , 12,	6.6	5
27	Structure and process of dementia care and patient outcomes after hip surgery in elderly people with dementia: A retrospective observational study in Japan. <i>International Journal of Nursing Studies</i> , <b>2020</b> , 102, 103470	5.8	3
26	Area-Wide Traffic-Calming Zone 30 Policy of Japan and Incidence of Road Traffic Injuries Among Cyclists and Pedestrians. <i>American Journal of Public Health</i> , <b>2020</b> , 110, 237-243	5.1	4
25	Regional disparities in road traffic injury rates involving elementary and junior high school children while commuting among Japan's 47 prefectures between 2004 and 2013. <i>Accident Analysis and Prevention</i> , <b>2019</b> , 125, 79-84	6.1	2
24	Can income-based co-payment rates improve disparity? The case of the choice between brand-name and generic drugs. <i>BMC Health Services Research</i> , <b>2019</b> , 19, 780	2.9	2
23	In-hospital mortality and length of hospital stay with craniotomy versus craniectomy for acute subdural hemorrhage: a multicenter, propensity score-matched analysis. <i>Journal of Neurosurgery</i> , <b>2019</b> , 1-10	3.2	5
22	Association measures of claims-based algorithms for common chronic conditions were assessed using regularly collected data in Japan. <i>Journal of Clinical Epidemiology</i> , <b>2018</b> , 99, 84-95	5.7	17

21	Impact of a direct-to-consumer information campaign on prescription patterns for overactive bladder. <i>BMC Health Services Research</i> , <b>2018</b> , 18, 325	2.9	4
20	Association between local-level resources for home care and home deaths: A nationwide spatial analysis in Japan. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201649	3.7	11
19	Cesarean section rates and local resources for perinatal care in Japan: A nationwide ecological study using the national database of health insurance claims. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2018</b> , 44, 208-216	1.9	20
18	Defining Hypotension in Patients with Severe Traumatic Brain Injury. <i>World Neurosurgery</i> , <b>2018</b> , 120, e667-e674	2.1	14
17	Effectiveness of Prehospital Epinephrine Administration in Improving Long-term Outcomes of Witnessed Out-of-hospital Cardiac Arrest Patients with Initial Non-shockable Rhythms. <i>Prehospital Emergency Care</i> , <b>2017</b> , 21, 432-441	2.8	14
16	National 10-year trend in road injuries involving school children on the way to and from school in Japan, 2003-2012. <i>Injury Prevention</i> , <b>2017</b> , 23, 297-302	3.2	2
15	Impact of long-hours family caregiving on non-fatal coronary heart disease risk in middle-aged people: Results from a longitudinal nationwide survey in Japan. <i>Geriatrics and Gerontology International</i> , <b>2017</b> , 17, 2109-2115	2.9	14
14	Tuberculosis screening prior to anti-tumor necrosis factor therapy among patients with immune-mediated inflammatory diseases in Japan: a longitudinal study using a large-scale health insurance claims database. <i>International Journal of Rheumatic Diseases</i> , <b>2017</b> , 20, 1674-1683	2.3	6
13	The association between higher nurse staffing standards in the fee schedules and the geographic distribution of hospital nurses: A cross-sectional study using nationwide administrative data. <i>BMC Nursing</i> , <b>2017</b> , 16, 25	3.2	10
12	Process quality of diabetes care under favorable access to healthcare: a 2-year longitudinal study using claims data in Japan. <i>BMJ Open Diabetes Research and Care</i> , <b>2016</b> , 4, e000291	4.5	15
11	The Number of Patients and Therapeutic Profile of Spinal Stenosis Using Health Insurance Claims in Japan. <i>Spine</i> , <b>2016</b> , 41, 1146-1152	3.3	6
10	Association of Bystander Interventions With Neurologically Intact Survival Among Patients With Bystander-Witnessed Out-of-Hospital Cardiac Arrest in Japan. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 314, 247-54	27.4	100
9	Trends in the geographic distribution of nursing staff before and after the Great East Japan Earthquake: a longitudinal study. <i>Human Resources for Health</i> , <b>2015</b> , 13, 70	4.6	5
8	Emergency and disaster preparedness for chronically ill patients: a review of recommendations. <i>Open Access Emergency Medicine</i> , <b>2014</b> , 6, 69-79	1.9	17
7	Evaluation of pre-hospital administration of adrenaline (epinephrine) by emergency medical services for patients with out of hospital cardiac arrest in Japan: controlled propensity matched retrospective cohort study. <i>BMJ, The</i> , <b>2013</b> , 347, f6829	5.9	76
6	Association between timing of epinephrine administration and intact neurologic survival following out-of-hospital cardiac arrest in Japan: a population-based prospective observational study. <i>Academic Emergency Medicine</i> , <b>2012</b> , 19, 782-92	3.4	52
5	Disparity in disaster preparedness among rheumatoid arthritis patients with various general health, functional, and disability conditions. <i>Environmental Health and Preventive Medicine</i> , <b>2012</b> , 17, 322-31	4.2	19
4	Impact of natural disasters on the functional and health status of patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , <b>2011</b> , 21, 381-390	3.3	8

3	Impact of natural disasters on the functional and health status of patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , <b>2011</b> , 21, 381-90	3.3	3
2	Quality of care for diabetes patients using National Health Insurance claims data in Japan. <i>Journal of Evaluation in Clinical Practice</i> , <b>2010</b> , 16, 1164-9	2.5	20
1	Interruption of medication among outpatients with chronic conditions after a flood. <i>Prehospital and Disaster Medicine</i> , <b>2010</b> , 25, 42-50	0.8	25