

Jun Tomio

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

729
citations

566801

15
h-index

552369

26
g-index

40
all docs

40
docs citations

40
times ranked

1130
citing authors

#	ARTICLE	IF	CITATIONS
1	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> , 2015, 314, 247.	3.8	135
2	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> , 2013, 347, f6829-f6829.	3.0	92
3	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> , 2012, 19, 782-792.	0.8	64
4	Interruption of Medication among Outpatients with Chronic Conditions after a Flood. <i>Prehospital and Disaster Medicine</i> , 2010, 25, 42-50.	0.7	38
5	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> , 2018, 44, 208-216.	0.6	34
6	Association measures of claims-based algorithms for common chronic conditions were assessed using regularly collected data in Japan. <i>Journal of Clinical Epidemiology</i> , 2018, 99, 84-95.	2.4	33
7	Disparity in disaster preparedness among rheumatoid arthritis patients with various general health, functional, and disability conditions. <i>Environmental Health and Preventive Medicine</i> , 2012, 17, 322-331.	1.4	27
8	Defining Hypotension in Patients with Severe Traumatic Brain Injury. <i>World Neurosurgery</i> , 2018, 120, e667-e674.	0.7	26
9	Emergency and disaster preparedness for chronically ill patients: a review of recommendations. <i>Open Access Emergency Medicine</i> , 2014, 6, 69.	0.6	24
10	Quality of care for diabetes patients using National Health Insurance claims data in Japan. <i>Journal of Evaluation in Clinical Practice</i> , 2010, 16, 1164-1169.	0.9	23
11	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> , 2017, 16, 25.	0.9	21
12	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> , 2017, 17, 2109-2115.	0.7	20
13	Association between local-level resources for home care and home deaths: A nationwide spatial analysis in Japan. <i>PLoS ONE</i> , 2018, 13, e0201649.	1.1	20
14	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> , 2017, 21, 432-441.	1.0	19
15	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> , 2016, 4, e000291.	1.2	18
16	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> , 2020, 110, 237-243.	1.5	13
17	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> , 2021, 47, 2099-2109.	0.6	12
18	Multistate Markov Model to Predict the Prognosis of High-Risk Human Papillomavirus-Related Cervical Lesions. <i>Cancers</i> , 2020, 12, 270.	1.7	12

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19	Changes in Surgeries and Therapeutic Procedures During the COVID-19 Outbreak. <i>Annals of Surgery</i> , 2021, 273, e132-e134.	2.1	10
20	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> , 2020, 133, 504-513.	0.9	10
21	Impact of natural disasters on the functional and health status of patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , 2011, 21, 381-390.	0.9	9
22	The Number of Patients and Therapeutic Profile of Spinal Stenosis Using Health Insurance Claims in Japan. <i>Spine</i> , 2016, 41, 1146-1152.	1.0	8
23	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> , 2017, 20, 1674-1683.	0.9	8
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> , 2019, 19, 780.	0.9	6
25	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> , 2015, 13, 70.	1.1	5
26	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> , 2020, 102, 103470.	2.5	5
27	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> , 2022, 11, 664-675.	1.3	5
28	Impact of a direct-to-consumer information campaign on prescription patterns for overactive bladder. <i>BMC Health Services Research</i> , 2018, 18, 325.	0.9	4
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> , 2020, 3, e216.	0.6	4
30	Impact of natural disasters on the functional and health status of patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , 2011, 21, 381-390.	0.9	4
31	Japan's Slow Response to Improve Access to Inpatient Care for COVID-19 Patients. <i>Frontiers in Public Health</i> , 2021, 9, 791182.	1.3	4
32	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> , 2017, 23, 297-302.	1.2	3
33	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> , 2019, 125, 79-84.	3.0	3
34	Dementia and patient outcomes after hip surgery in older patients: A retrospective observational study using nationwide administrative data in Japan. <i>PLoS ONE</i> , 2021, 16, e0249364.	1.1	3
35	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> , 2021, 255, 9-17.	0.5	2
36	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> , 2022, 76, 146-151.	2.0	2

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37	Change in Eyelid Closure in Spontaneous Blinking After Static Eyelid Reconstruction Surgery for Patients With Facial Paralysis. <i>Annals of Plastic Surgery</i> , 2022, 88, 303-307.	0.5	2
38	Treatment of latent tuberculosis infection in patients receiving biologic agents. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 243-249.	0.8	1
39	Reduced Road Injuries While Commuting Due to Heavy Snowfall and Ensuing Modal Shifts Among Junior High School Students in Japan. <i>Journal of Epidemiology</i> , 2021, , .	1.1	0
40	Claims-based algorithms for common chronic conditions were efficiently constructed using machine learning methods. <i>PLoS ONE</i> , 2021, 16, e0254394.	1.1	0