

Daisuke Yoneoka

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

2,562
citations

201674

27
h-index

233421

45
g-index

116
all docs

116
docs citations

116
times ranked

3324
citing authors

#	ARTICLE	IF	CITATIONS
1	National trends in the surgical treatment for lumbar degenerative disc disease: United States, 2000 to 2009. <i>Spine Journal</i> , 2015, 15, 265-271.	1.3	224
2	Delay in Hip Fracture Surgery. <i>Journal of Orthopaedic Trauma</i> , 2015, 29, 343-348.	1.4	143
3	Demographic epidemiology of unstable pelvic fracture in the United States from 2000 to 2009. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 380-385.	2.1	102
4	Mortality Risk amongst Nursing Home Residents Evacuated after the Fukushima Nuclear Accident: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2013, 8, e60192.	2.5	99
5	Trends in suicide in Japan by gender during the COVID-19 pandemic, up to September 2020. <i>Psychiatry Research</i> , 2021, 295, 113622.	3.3	94
6	Reasons for being unsure or unwilling regarding intention to take COVID-19 vaccine among Japanese people: A large cross-sectional national survey. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 14, 100223.	2.9	84
7	Trends in the surgical treatment for spinal metastasis and the in-hospital patient outcomes in the United States from 2000 to 2009. <i>Spine Journal</i> , 2014, 14, 1844-1849.	1.3	74
8	Understanding the Statistics and Limitations of Large Database Analyses. <i>Spine</i> , 2014, 39, 1311-1312.	2.0	73
9	National Trends in Spinal Fusion for Pediatric Patients With Idiopathic Scoliosis. <i>Spine</i> , 2014, 39, 1144-1150.	2.0	70
10	National Trends in the Utilization of Blood Transfusions in Total Hip and Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2014, 29, 1932-1937.	3.1	63
11	Mental health of family, friends, and co-workers of COVID-19 patients in Japan. <i>Psychiatry Research</i> , 2020, 291, 113067.	3.3	60
12	Japanese secular trends in birthweight and the prevalence of low birthweight infants during the last three decades: A population-based study. <i>Scientific Reports</i> , 2016, 6, 31396.	3.3	59
13	Impact of domestic travel restrictions on transmission of COVID-19 infection using public transportation network approach. <i>Scientific Reports</i> , 2021, 11, 3109.	3.3	53
14	Inequality and inequity in healthcare utilization in urban Nepal: a cross-sectional observational study. <i>Health Policy and Planning</i> , 2016, 31, 817-824.	2.7	49
15	Predictors of Allogeneic Blood Transfusion in Spinal Fusion for Pediatric Patients With Idiopathic Scoliosis in the United States, 2004-2009. <i>Spine</i> , 2014, 39, 1860-1867.	2.0	45
16	Comparison of In-hospital Morbidity and Mortality Rates Between Anterior and Nonanterior Approach Procedures for Thoracic Disc Herniation. <i>Spine</i> , 2014, 39, E728-E733.	2.0	44
17	Incidental dural tear in spine surgery: analysis of a nationwide database. <i>European Spine Journal</i> , 2014, 23, 389-394.	2.2	42
18	Blood transfusion in primary total shoulder arthroplasty: incidence, trends, and risk factors in the United States from 2000 to 2009. <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, 760-765.	2.6	42

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19	Predictors of Allogeneic Blood Transfusion in Total Hip and Knee Arthroplasty in the United States, 2000–2009. <i>Journal of Arthroplasty</i> , 2014, 29, 1736-1740.	3.1	40
20	The relationship between fever rate and telework implementation as a social distancing measure against the COVID-19 pandemic in Japan. <i>Public Health</i> , 2021, 192, 12-14.	2.9	39
21	Predictors of Allogeneic Blood Transfusion in Spinal Fusion in the United States, 2004–2009. <i>Spine</i> , 2014, 39, 304-310.	2.0	35
22	Early SNS-Based Monitoring System for the COVID-19 Outbreak in Japan: A Population-Level Observational Study. <i>Journal of Epidemiology</i> , 2020, 30, 362-370.	2.4	35
23	An assessment of self-reported COVID-19 related symptoms of 227,898 users of a social networking service in Japan: Has the regional risk changed after the declaration of the state of emergency?. <i>The Lancet Regional Health - Western Pacific</i> , 2020, 1, 100011.	2.9	34
24	Comparison between Direct Measurements and Modeled Estimates of External Radiation Exposure among School Children 18 to 30 Months after the Fukushima Nuclear Accident in Japan. <i>Environmental Science & Technology</i> , 2015, 49, 1009-1016.	10.0	33
25	Reduced mortality during the COVID-19 outbreak in Japan, 2020: a two-stage interrupted time-series design. <i>International Journal of Epidemiology</i> , 2022, 51, 75-84.	1.9	32
26	Travel restrictions and SARS-CoV-2 transmission: an effective distance approach to estimate impact. <i>Bulletin of the World Health Organization</i> , 2020, 98, 518-529.	3.3	32
27	Incidental dural tear in lumbar spinal decompression and discectomy: analysis of a nationwide database. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2013, 133, 1501-1508.	2.4	31
28	Trends in the Utilization of Blood Transfusions in Spinal Fusion in the United States From 2000 to 2009. <i>Spine</i> , 2014, 39, 297-303.	2.0	31
29	HIV Testing by Public Health Centers and Municipalities and New HIV Cases During the COVID-19 Pandemic in Japan. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, 87, e182-e187.	2.1	31
30	Trends in the treatment for traumatic central cord syndrome without bone injury in the United States from 2000 to 2009. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 75, 453-458.	2.1	28
31	Dipeptidyl peptidase-4 inhibitors, glucagon-like peptide 1 receptor agonists and sodium-glucose co-transporter-2 inhibitors for people with cardiovascular disease: a network meta-analysis. <i>The Cochrane Library</i> , 2021, 2021, CD013650.	2.8	28
32	Large-scale epidemiological monitoring of the COVID-19 epidemic in Tokyo. <i>The Lancet Regional Health - Western Pacific</i> , 2020, 3, 100016.	2.9	27
33	Incidental Dural Tear in Cervical Spine Surgery. <i>Journal of Spinal Disorders and Techniques</i> , 2015, 28, 19-24.	1.9	25
34	Trends in the Incidence and In-Hospital Outcomes of Elective Major Orthopaedic Surgery in Patients Eighty Years of Age and Older in the United States from 2000 to 2009. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 1185-1191.	3.0	24
35	Trends in heterosexual inexperience among young adults in Japan: analysis of national surveys, 1987–2015. <i>BMC Public Health</i> , 2019, 19, 355.	2.9	24
36	The diagnostic role of diffusional kurtosis imaging in glioma grading and differentiation of gliomas from other intra-axial brain tumours: a systematic review with critical appraisal and meta-analysis. <i>Neuroradiology</i> , 2020, 62, 791-802.	2.2	23

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37	Excess All-Cause Deaths during Coronavirus Disease Pandemic, Japan, January–May 2020. <i>Emerging Infectious Diseases</i> , 2021, 27, 789-795.	4.3	22
38	Changes in marriage, divorce and births during the COVID-19 pandemic in Japan. <i>BMJ Global Health</i> , 2022, 7, e007866.	4.7	22
39	Incidence of C5 Palsy: Meta-Analysis and Potential Etiology. <i>World Neurosurgery</i> , 2019, 122, e828-e837.	1.3	19
40	Predictors of Increased Hospital Stay in Adolescent Idiopathic Scoliosis Patients Undergoing Posterior Spinal Fusion: Analysis of National Database. <i>Spine Deformity</i> , 2018, 6, 226-230.	1.5	18
41	Time to Reconsider Diverse Ways of Working in Japan to Promote Social Distancing Measures against the COVID-19. <i>Journal of Urban Health</i> , 2020, 97, 457-460.	3.6	18
42	Advance care planning for adults with heart failure. <i>The Cochrane Library</i> , 2020, 2020, CD013022.	2.8	18
43	Association of Oral Function and Dysphagia with Frailty and Sarcopenia in Community-Dwelling Older Adults: A Systematic Review and Meta-Analysis. <i>Cells</i> , 2022, 11, 2199.	4.1	18
44	Trends in Healthcare Access in Japan during the First Wave of the COVID-19 Pandemic, up to June 2020. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3271.	2.6	17
45	A prospective evaluation of AI-augmented epidemiology to forecast COVID-19 in the USA and Japan. <i>Npj Digital Medicine</i> , 2021, 4, 146.	10.9	17
46	Mobility Patterns in Different Age Groups in Japan during the COVID-19 Pandemic: a Small Area Time Series Analysis through March 2021. <i>Journal of Urban Health</i> , 2021, 98, 635-641.	3.6	16
47	Trends in suicide in Japan by gender during the COVID-19 pandemic, through December 2020. <i>Psychiatry Research</i> , 2021, 300, 113913.	3.3	15
48	Suicide by gender and 10-year age groups during the COVID-19 pandemic vs previous five years in Japan: An analysis of national vital statistics. <i>Psychiatry Research</i> , 2021, 305, 114173.	3.3	15
49	Long-term Trends in Prostate Cancer Incidence by Stage at Diagnosis in Japan Using the Multiple Imputation Approach, 1993–2014. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1222-1228.	2.5	13
50	How do Japanese rate the severity of different diseases and injuries?—an assessment of disability weights for 231 health states by 37,318 Japanese respondents. <i>Population Health Metrics</i> , 2021, 19, 21.	2.7	13
51	New algorithm for constructing area-based index with geographical heterogeneities and variable selection: An application to gastric cancer screening. <i>Scientific Reports</i> , 2016, 6, 26582.	3.3	12
52	Timeliness of routine vaccination among children and determinants associated with age-appropriate vaccination in Mongolia. <i>Heliyon</i> , 2020, 6, e04898.	3.2	12
53	Projections of disability-adjusted life years for major diseases due to a change in vegetable intake in 2017–2040 in Japan. <i>BMC Public Health</i> , 2021, 21, 770.	2.9	12
54	Excess deaths from COVID-19 in Japan and 47 prefectures from January through June 2021. <i>Public Health</i> , 2022, 203, 15-18.	2.9	12

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55	National Trends and In-hospital Outcomes in HIV-Positive Patients Undergoing Spinal Fusion. <i>Spine</i> , 2014, 39, 1694-1698.	2.0	11
56	Compliance with the proper use of an individual radiation dosimeter among children and the effects of improper use on the measured dose: a retrospective study 18â€“20â€“months following Japan's 2011 Fukushima nuclear incident. <i>BMJ Open</i> , 2015, 5, e009555.	1.9	11
57	Pretransplant Kinetics of Anti-HLA Antibodies in Patients on the Waiting List for Kidney Transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 2262-2274.	6.1	11
58	Geographically weighted generalized Farrington algorithm for rapid outbreak detection over short data accumulation periods. <i>Statistics in Medicine</i> , 2021, 40, 6277-6294.	1.6	11
59	Deep Neural Network for Reducing the Screening Workload in Systematic Reviews for Clinical Guidelines: Algorithm Validation Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e22422.	4.3	11
60	Human papillomavirus vaccine effectiveness within a cervical cancer screening programme: cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 532-539.	2.3	10
61	Factors associated with the risk perception of COVID-19 infection and severe illness: A cross-sectional study in Japan. <i>SSM - Population Health</i> , 2022, 18, 101105.	2.7	10
62	Inter-prefectural Travel and Network Connectedness During the COVID-19 Pandemic in Japan. <i>Journal of Epidemiology</i> , 2022, 32, 510-518.	2.4	10
63	Synthesis of linear regression coefficients by recovering the withinâ€“study covariance matrix from summary statistics. <i>Research Synthesis Methods</i> , 2017, 8, 212-219.	8.7	9
64	Forecasting disability-adjusted life years for chronic diseases: reference and alternative scenarios of salt intake for 2017â€“2040 in Japan. <i>BMC Public Health</i> , 2020, 20, 1475.	2.9	9
65	Trends in deaths from road injuries during the COVID-19 pandemic in Japan, January to September 2020. <i>Injury Epidemiology</i> , 2020, 7, 66.	1.8	9
66	Synthesis of clinical prediction models under different sets of covariates with one individual patient data. <i>BMC Medical Research Methodology</i> , 2015, 15, 101.	3.1	8
67	Risk factors and regional variations of malnutrition among children under 5 in Myanmar: cross-sectional analyses at national and subnational levels. <i>BMJ Open</i> , 2019, 9, e030894.	1.9	8
68	Trends in emergency transportation due to heat illness under the new normal lifestyle in the COVID-19 era, in Japan and 47 prefectures. <i>Science of the Total Environment</i> , 2021, 768, 144723.	8.0	8
69	Identification of optimum combinations of media channels for approaching COVID-19 vaccine unsure and unwilling groups in Japan. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 18, 100330.	2.9	8
70	Salaries, degrees, and babies: Trends in fertility by income and education among Japanese men and women born 1943â€“1975â€“Analysis of national surveys. <i>PLoS ONE</i> , 2022, 17, e0266835.	2.5	8
71	The herbivoreâ€“s dilemma: Trends in and factors associated with heterosexual relationship status and interest in romantic relationships among young adults in Japanâ€“Analysis of national surveys, 1987â€“2015. <i>PLoS ONE</i> , 2020, 15, e0241571.	2.5	7
72	Associations between psychological distress and the most concerning present personal problems among working-age men in Japan. <i>BMC Public Health</i> , 2015, 15, 305.	2.9	6

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73	Role of diffusional kurtosis imaging in grading of brain gliomas: a protocol for systematic review and meta-analysis. <i>BMJ Open</i> , 2018, 8, e025123.	1.9	6
74	Does Japan's national nutrient-based dietary guideline improve lifestyle-related disease outcomes? A retrospective observational cross-sectional study. <i>PLoS ONE</i> , 2019, 14, e0224042.	2.5	6
75	Assessing the regional impact of Japan's COVID-19 state of emergency declaration: a population-level observational study using social networking services. <i>BMJ Open</i> , 2021, 11, e042002.	1.9	6
76	Recent changes in the reporting of STIs in Japan during the COVID-19 pandemic. <i>Sexually Transmitted Infections</i> , 2022, , sextrans-2021-055378.	1.9	6
77	Meta-analytical synthesis of regression coefficients under different categorization scheme of continuous covariates. <i>Statistics in Medicine</i> , 2017, 36, 4336-4352.	1.6	5
78	National Trends and In-Hospital Outcomes of Patients With Solid Organ Transplant Undergoing Spinal Fusion. <i>Spine</i> , 2017, 42, E1231-E1237.	2.0	5
79	In-Hospital Outcomes of Patients With Advanced Chronic Kidney Disease, Dialysis, and Kidney Transplant Undergoing Spinal Fusion. <i>Clinical Spine Surgery</i> , 2018, 31, 400-405.	1.3	5
80	Clinical heterogeneity in random-effect meta-analysis: Between-study boundary estimate problem. <i>Statistics in Medicine</i> , 2019, 38, 4131-4145.	1.6	5
81	Trend change of the transmission route of COVID-19-related symptoms in Japan. <i>Public Health</i> , 2020, 187, 157-160.	2.9	5
82	Associations between parental socioeconomic position and health-seeking behaviour for diarrhoea and acute respiratory infection among under-5 children in Myanmar: a cross-sectional study. <i>BMJ Open</i> , 2020, 10, e032039.	1.9	5
83	Work Content and Serious Mental Illness among Middle-Aged Men: Results from a 6-Year Longitudinal Study in Japan. <i>PLoS ONE</i> , 2015, 10, e0131203.	2.5	5
84	Is young-onset esophageal adenocarcinoma increasing in Japan? An analysis of population-based cancer registries. <i>Cancer Medicine</i> , 2022, , .	2.8	5
85	Decreased incidence followed by comeback of pediatric infections during the COVID-19 pandemic in Japan. <i>World Journal of Pediatrics</i> , 2022, 18, 564-567.	1.8	5
86	Late-onset anorectal disease and psychosocial impact in survivors of childhood cancer: A report from the Childhood Cancer Survivor Study. <i>Cancer</i> , 2019, 125, 3873-3881.	4.1	4
87	Prediction of disability-adjusted life years for diseases due to low fruit intake in 2017-2040 in Japan. <i>Public Health Nutrition</i> , 2020, 24, 1-11.	2.2	4
88	Are Japanese Randomized Controlled Trials Up to the Task? A Systematic Review. <i>PLoS ONE</i> , 2014, 9, e90127.	2.5	3
89	Letters. <i>Spine</i> , 2015, 40, E1001.	2.0	3
90	Evaluating association between linguistic characteristics of abstracts and risk of bias: Case of Japanese randomized controlled trials. <i>PLoS ONE</i> , 2017, 12, e0173526.	2.5	3

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91	The effectiveness and safety of various methods of post-pyloric feeding tube placement and verification in infants and children. The Cochrane Library, 0, , .	2.8	3
92	Fish in the sea: Number, characteristics, and partner preferences of unmarried Japanese adults - analysis of a national survey. PLoS ONE, 2022, 17, e0262528.	2.5	3
93	Hospitalizations for Cardiovascular Diseases During the Early Stage of the COVID-19 Pandemic in Japan. Circulation Reports, 2022, 4, 353-362.	1.0	3
94	A Statistical Note on Analyzing and Interpreting Individual-Level Epidemiological Data. Journal of Epidemiology, 2015, 25, 337-338.	2.4	2
95	An assessment of the characteristics and quality of diagnostic accuracy studies for positron emission tomography conducted in Japan: a systematic review. EJNMMI Research, 2015, 5, 6.	2.5	2
96	Dipeptidyl peptidase-4 inhibitors, glucagon-like peptide 1 receptor agonists and sodium-glucose co-transporter-2 inhibitors for people with cardiovascular disease: a network meta-analysis. The Cochrane Library, 0, , .	2.8	2
97	Age-appropriate vaccination coverage and its determinants in children aged 12â€“36â€‰months in Nepal: a national and subnational assessment. BMC Public Health, 2021, 21, 2063.	2.9	2
98	Advance care planning for heart failure. The Cochrane Library, 2018, , .	2.8	1
99	Parallel repulsive logic regression with biological adjacency. Biostatistics, 2020, 21, 825-844.	1.5	1
100	Developing and validating regression models for predicting household consumption to introduce an equitable and sustainable health insurance system in Cambodia. International Journal of Health Planning and Management, 2021, 36, 2094-2105.	1.7	1
101	Effect of emergency declaration on mental health during the COVID-19 pandemic in Japan: A social network service-based difference-in-differences approach. Science Progress, 2021, 104, 003685042110297.	1.9	1
102	Limited alignment of publicly competitive disease funding with disease burden in Japan. PLoS ONE, 2020, 15, e0228542.	2.5	1
103	Public transportation network scan for rapid surveillance. Biostatistics and Epidemiology, 2023, 7, .	0.4	1
104	Comparison of In-Hospital Morbidity and Mortality between Anterior and Non-Anterior Approach Procedures for Thoracic Disc Herniation. Spine Journal, 2014, 14, S91.	1.3	0
105	Importance of survival strategies after a zombie pandemic. BMJ, The, 2016, 532, i259.	6.0	0
106	Role of diffusional kurtosis imaging in grading of brain gliomas: A diagnostic test accuracy systematic review and meta-analysis. Neuro-Oncology, 2019, 21, iv12-iv12.	1.2	0
107	Financial incentives for decreasing and preventing obesity in workers. The Cochrane Library, 2021, 2021, .	2.8	0
108	Late anorectal complications and psychosocial impact: A report from the Childhood Cancer Survivor Study.. Journal of Clinical Oncology, 2018, 36, e22512-e22512.	1.6	0

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109	Performance of machine learning-augmented analysis of radiomics for the head and neck cancer histopathological diagnosis: A systematic review and meta-analysis.. Journal of Clinical Oncology, 2020, 38, e18526-e18526.	1.6	0
110	Assessment of anthracycline-induced cardiotoxicity in patients with childhood cancer survivor for long-term follow-up. European Heart Journal Cardiovascular Imaging, 2022, 23, .	1.2	0
111	Nutritional therapy for reducing disability and improving activities of daily living in people after stroke. The Cochrane Library, 2022, 2022, .	2.8	0
112	National trends and in-hospital outcomes in patients with rheumatoid arthritis undergoing elective atlantoaxial spinal fusion surgery. Clinical and Experimental Rheumatology, 2016, 34, 1045-1050.	0.8	0
113	Public transportation network scan for rapid surveillance. Biostatistics and Epidemiology, 2023, 7, .	0.4	0