

Atsushi Miyawaki

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

1,061
citations

430754

18
h-index

434063

31
g-index

55
all docs

55
docs citations

55
times ranked

1021
citing authors

#	ARTICLE	IF	CITATIONS
1	Ca ²⁺ differentially regulates the ligand-affinity states of type 1 and type 3 inositol 1,4,5-trisphosphate receptors. <i>Biochemical Journal</i> , 1997, 322, 591-596.	1.7	107
2	Monoclonal antibodies distinctively recognizing the subtypes of inositol 1,4,5-trisphosphate receptor: Application to the studies on inflammatory cells. <i>FEBS Letters</i> , 1994, 354, 149-154.	1.3	84
3	Adenophostin-mediated quantal Ca ²⁺ release in the purified and reconstituted inositol 1,4,5-trisphosphate receptor type 1. <i>FEBS Letters</i> , 1995, 368, 248-252.	1.3	84
4	Subtypes of inositol 1,4,5-trisphosphate receptor in human hematopoietic cell lines: Dynamic aspects of their cell-type specific expression. <i>FEBS Letters</i> , 1994, 349, 191-196.	1.3	61
5	Trends in hospitalizations for asthma during the COVID-19 outbreak in Japan. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 494-496.e1.	2.0	61
6	Intracellular targeting and homotetramer formation of a truncated inositol 1,4,5-trisphosphate receptor-green fluorescent protein chimera in <i>Xenopus laevis</i> oocytes: evidence for the involvement of the transmembrane spanning domain in endoplasmic reticulum targeting and homotetramer complex formation. <i>Biochemical Journal</i> , 1997, 323, 273-280.	1.7	55
7	Age and Social Disparities in the Use of Telemedicine During the COVID-19 Pandemic in Japan: Cross-sectional Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e27982.	2.1	39
8	Stable overexpression of the type-1 inositol 1,4,5-trisphosphate receptor in L fibroblasts: subcellular distribution and functional consequences. <i>Biochemical Journal</i> , 1996, 318, 871-878.	1.7	35
9	Impact of the school lunch program on overweight and obesity among junior high school students: a nationwide study in Japan. <i>Journal of Public Health</i> , 2019, 41, 362-370.	1.0	35
10	Association between participation in the government subsidy programme for domestic travel and symptoms indicative of COVID-19 infection in Japan: cross-sectional study. <i>BMJ Open</i> , 2021, 11, e049069.	0.8	35
11	Association Between Trust in Government and Practice of Preventive Measures During the COVID-19 Pandemic in Japan. <i>Journal of General Internal Medicine</i> , 2021, 36, 3471-3477.	1.3	34
12	Functional Expression of the Type 1 Inositol 1,4,5-trisphosphate Receptor Promoter Fusion Genes in Transgenic Mice. <i>Journal of Neurochemistry</i> , 1996, 66, 1793-1801.	2.1	31
13	Molecular cloning and expression of a cDNA encoding an olfactory-specific mouse phenol sulphotransferase. <i>Biochemical Journal</i> , 1998, 331, 953-958.	1.7	29
14	Comparison of patient characteristics and in-hospital mortality between patients with COVID-19 in 2020 and those with influenza in 2017-2020: a multicenter, retrospective cohort study in Japan. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 20, 100365.	1.3	28
15	Trends in intensive neonatal care during the COVID-19 outbreak in Japan. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2021, 106, 327-329.	1.4	26
16	Distribution and Activation of cAMP- and cGMP-Dependent Protein Kinases in Highly Purified Human Platelet Plasma and Intracellular Membranes. <i>Thrombosis and Haemostasis</i> , 1996, 76, 1063-1071.	1.8	21
17	Self-Reported Periodontitis and Incident Type 2 Diabetes among Male Workers from a 5-Year Follow-Up to MY Health Up Study. <i>PLoS ONE</i> , 2016, 11, e0153464.	1.1	21
18	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

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19	Trends in Diabetes Care during the COVID-19 Outbreak in Japan: an Observational Study. <i>Journal of General Internal Medicine</i> , 2021, 36, 1460-1462.	1.3	19
20	Hospital Readmission and Emergency Department Revisits of Homeless Patients Treated at Homeless-Serving Hospitals in the USA: Observational Study. <i>Journal of General Internal Medicine</i> , 2020, 35, 2560-2568.	1.3	18
21	Informal caregiving and mortality—Who is protected and who is not? A prospective cohort study from Japan. <i>Social Science and Medicine</i> , 2019, 223, 24-30.	1.8	17
22	Demonstration of an E-box and Its CNS-Related Binding Factors for Transcriptional Regulation of the Mouse Type 1 Inositol 1,4,5-Trisphosphate Receptor Gene. <i>Journal of Neurochemistry</i> , 2002, 69, 476-484.	2.1	16
23	Impact of medical subsidy disqualification on children's healthcare utilization: A difference-in-differences analysis from Japan. <i>Social Science and Medicine</i> , 2017, 191, 89-98.	1.8	14
24	Relationship of relative poverty and social relationship on mortality around retirement: a 10-year follow-up of the Komo-Ise cohort. <i>Environmental Health and Preventive Medicine</i> , 2018, 23, 64.	1.4	14
25	Place of death associated with types of long-term care services near the end-of-life for home-dwelling older people in Japan: a pooled cross-sectional study. <i>BMC Palliative Care</i> , 2020, 19, 121.	0.8	14
26	Effect of reduced formal care availability on formal/informal care patterns and caregiver health: a quasi-experimental study using the Japanese long-term care insurance reform. <i>BMC Geriatrics</i> , 2020, 20, 207.	1.1	14
27	Family caregiving and changes in mental health status in Japan during the COVID-19 pandemic. <i>Archives of Gerontology and Geriatrics</i> , 2022, 98, 104531.	1.4	14
28	Self-Reported Hearing/Visual Loss and Mortality in Middle-Aged and Older Adults: Findings From the Komo-Ise Cohort, Japan. <i>Journal of Epidemiology</i> , 2020, 30, 67-73.	1.1	13
29	Comparison of Childbirth Delivery Outcomes and Costs of Care Between Women Experiencing vs Not Experiencing Homelessness. <i>JAMA Network Open</i> , 2021, 4, e217491.	2.8	10
30	Changes in Surgeries and Therapeutic Procedures During the COVID-19 Outbreak. <i>Annals of Surgery</i> , 2021, 273, e132-e134.	2.1	10
31	Physician Distribution by Specialty and Practice Setting: Findings in Japan in 2000, 2010 and 2016. <i>Tohoku Journal of Experimental Medicine</i> , 2020, 251, 1-8.	0.5	10
32	Receiving the home care service offered by certified care workers prior to a patients' death and the probability of a home death: observational research using an instrumental variable method from Japan. <i>BMJ Open</i> , 2019, 9, e026238.	0.8	9
33	Lessons from Influenza Outbreaks for Potential Impact of COVID-19 Outbreak on Hospitalizations, Ventilator Use, and Mortality Among Homeless Persons in New York State. <i>Journal of General Internal Medicine</i> , 2020, 35, 2781-2783.	1.3	9
34	Large decrease in paediatric hospitalisations during the COVID-19 outbreak in Japan. <i>BMJ Paediatrics Open</i> , 2021, 5, e001013.	0.6	8
35	Health and Public Health Implications of COVID-19 in Asian Countries. <i>Asian Economic Policy Review</i> , 2022, 17, 18.	1.7	8
36	Association of managerial position with cardiovascular risk factors: A fixed-effects analysis for Japanese employees. <i>Scandinavian Journal of Work, Environment and Health</i> , 2021, 47, 425-434.	1.7	7

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37	Relationships between social spending and childhood obesity in OECD countries: an ecological study. <i>BMJ Open</i> , 2021, 11, e044205.	0.8	5
38	Factors associated with psychological distress in family caregivers: Findings from nationwide data in Japan. <i>Geriatrics and Gerontology International</i> , 2021, 21, 855-864.	0.7	5
39	Comparison of 30-day readmission and emergency department revisit rates among homeless patients at teaching versus non-teaching hospitals. <i>Social Science and Medicine</i> , 2020, 263, 113283.	1.8	4
40	Effect of a medical subsidy on health service utilization among schoolchildren: A community-based natural experiment in Japan. <i>Health Policy</i> , 2019, 123, 353-359.	1.4	3
41	Relative Income Deprivation and All-Cause Mortality in Japan: Do Life Priorities Matter?. <i>Annals of Behavioral Medicine</i> , 2020, 54, 665-679.	1.7	3
42	Differences in cancer patients' work-cessation risk, based on gender and type of job: Examination of middle-aged and older adults in super-aged Japan. <i>PLoS ONE</i> , 2020, 15, e0227792.	1.1	3
43	DIFFERENTIAL CELLULAR EXPRESSION OF THREE TYPES OF INOSITOL 1,4,5-TRISPHOSPHATE RECEPTOR IN RAT GASTROINTESTINAL EPITHELIUM . <i>Biomedical Research</i> , 1996, 17, 45-51.	0.3	3
44	EXPRESSION OF THE GREEN FLUORESCENT PROTEIN DERIVATIVE S65T IN XENOPUS LAEVIS OOCYTES . <i>Biomedical Research</i> , 1996, 17, 221-225.	0.3	2
45	Processes of care and outcomes for homeless patients hospitalised for cardiovascular conditions at safety-net versus non-safety-net hospitals: cross-sectional study. <i>BMJ Open</i> , 2021, 11, e046959.	0.8	1
46	Association Between Newsweek's Global Hospital Ranking and Patient Outcomes in the USA. <i>Journal of General Internal Medicine</i> , 2020, 35, 1343-1344.	1.3	0
47	Trajectories of Long-Term Care Expenditure During the Last 5 Years of Life in Japan: A Nationwide Retrospective Cohort Study. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2331-2336.e2.	1.2	0
48	Why do homeless women in New York state experience fewer hospital revisits after childbirth than housed women?. <i>BMJ Quality and Safety</i> , 2021, , bmjqs-2021-013746.	1.8	0
49	Title is missing!. , 2020, 15, e0227792.		0
50	Title is missing!. , 2020, 15, e0227792.		0
51	Title is missing!. , 2020, 15, e0227792.		0
52	Title is missing!. , 2020, 15, e0227792.		0