

Saori Kashima

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

1,868
citations

218677

26
h-index

315739

38
g-index

87
all docs

87
docs citations

87
times ranked

3054
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2018 Japan Floods Increased Prescriptions of Antidementia Drugs Among Disaster Victims. <i>Journal of the American Medical Directors Association</i> , 2022, 23, 1045-1051.	2.5	4
2	Effects of the 2018 Japan Floods on long-term care insurance costs in Japan: retrospective cohort study. <i>BMC Public Health</i> , 2022, 22, 341.	2.9	5
3	Temporal trends in voluntary behavioural changes during the early stages of the COVID-19 outbreak in Japan. <i>Public Health</i> , 2021, 192, 37-44.	2.9	16
4	Association of the past epidemic of <i>Mycobacterium tuberculosis</i> with mortality and incidence of COVID-19. <i>PLoS ONE</i> , 2021, 16, e0253169.	2.5	11
5	Low creatinine levels in diabetes mellitus among older individuals: the Yuport Medical Checkup Center Study. <i>Scientific Reports</i> , 2021, 11, 15167.	3.3	7
6	Education policies to increase rural physicians in Japan: a nationwide cohort study. <i>Human Resources for Health</i> , 2021, 19, 102.	3.1	10
7	Effects of transport-related COVID-19 policy measures: A case study of six developed countries. <i>Transport Policy</i> , 2021, 110, 37-57.	6.6	31
8	Effects of dairy intake on anthropometric failure in children ages 6 to 23 mo consuming vegetarian diets and fulfilling minimum dietary diversity in India. <i>Nutrition</i> , 2021, 91-92, 111446.	2.4	5
9	Predictive variables for hemodialysis and death in Japanese spotted fever, and the association between distance from rivers and incidence. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101544.	2.7	2
10	The effect of the 2018 Japan Floods on cognitive decline among long-term care insurance users in Japan: a retrospective cohort study. <i>Environmental Health and Preventive Medicine</i> , 2021, 26, 113.	3.4	11
11	Nitrogen dioxide and acute respiratory tract infections in children in Indonesia. <i>Archives of Environmental and Occupational Health</i> , 2020, 75, 274-280.	1.4	10
12	Levels of fasting plasma glucose in non-hospitalized older people with high hemoglobin A1c levels. <i>Journal of Diabetes Investigation</i> , 2020, 11, 750-751.	2.4	0
13	Long-term exposure to nitrogen dioxide and natural-cause and cause-specific mortality in Japan. <i>Science of the Total Environment</i> , 2020, 741, 140465.	8.0	6
14	Serum Alanine Transaminase as a Predictor of Type 2 Diabetes Incidence: The Yuport Prospective Cohort Study. <i>Tohoku Journal of Experimental Medicine</i> , 2020, 251, 183-191.	1.2	3
15	Geographical distribution of family physicians in Japan: a nationwide cross-sectional study. <i>BMC Family Practice</i> , 2019, 20, 147.	2.9	17
16	White Blood Cell Count and C-Reactive Protein Independently Predicted Incident Diabetes: Yuport Medical Checkup Center Study. <i>Endocrine Research</i> , 2019, 44, 127-137.	1.2	15
17	Emigration of regional quota graduates of Japanese medical schools to non-designated prefectures: a prospective nationwide cohort study. <i>BMJ Open</i> , 2019, 9, e029335.	1.9	1
18	Effects of Household Air Pollution From Solid Fuel Use and Environmental Tobacco Smoke on Child Health Outcomes in Indonesia. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, 335-339.	1.7	19

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19	Geographic Distribution of Regional Quota Program Graduates of Japanese Medical Schools: A Nationwide Cohort Study. <i>Academic Medicine</i> , 2019, 94, 1244-1252.	1.6	17
20	Acute exposure to sulfur dioxide and mortality: Historical data from Yokkaichi, Japan. <i>Archives of Environmental and Occupational Health</i> , 2019, 74, 271-278.	1.4	16
21	Intrauterine and Early Postnatal Exposure to Particulate Air Pollution and Kawasaki Disease: A Nationwide Longitudinal Survey in Japan. <i>Journal of Pediatrics</i> , 2018, 193, 147-154.e2.	1.8	16
22	Comparison of land use regression models for NO ₂ based on routine and campaign monitoring data from an urban area of Japan. <i>Science of the Total Environment</i> , 2018, 631-632, 1029-1037.	8.0	18
23	Aging of hospital physicians in rural Japan: A longitudinal study based on national census data. <i>PLoS ONE</i> , 2018, 13, e0198317.	2.5	25
24	Prenatal exposure to outdoor air pollution and child behavioral problems at school age in Japan. <i>Environment International</i> , 2017, 99, 192-198.	10.0	47
25	Low serum creatinine is a type 2 diabetes risk factor in men and women: The Yuport Health Checkup Center cohort study. <i>Diabetes and Metabolism</i> , 2017, 43, 460-464.	2.9	27
26	Temporal trends of infant and birth outcomes in Minamata after severe methylmercury exposure. <i>Environmental Pollution</i> , 2017, 231, 1586-1592.	7.5	13
27	Are People With a History of Disease More Susceptible to a Short-term Exposure to Asian Dust?. <i>Epidemiology</i> , 2017, 28, S60-S66.	2.7	9
28	Results of physician licence examination and scholarship contract compliance by the graduates of regional quotas in Japanese medical schools: a nationwide cross-sectional survey. <i>BMJ Open</i> , 2017, 7, e019418.	1.9	12
29	Characteristics of Physician Outflow from Disaster Areas following the Great East Japan Earthquake. <i>PLoS ONE</i> , 2017, 12, e0169220.	2.5	4
30	Have the tsunami and nuclear accident following the Great East Japan Earthquake affected the local distribution of hospital physicians?. <i>PLoS ONE</i> , 2017, 12, e0178020.	2.5	1
31	Drug Dependence Treatment Awareness among Japanese Female Stimulant Drug Offenders. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1127.	2.6	1
32	Prenatal Exposure to Traffic-related Air Pollution and Child Behavioral Development Milestone Delays in Japan. <i>Epidemiology</i> , 2016, 27, 57-65.	2.7	67
33	Fine-particulate Air Pollution from Diesel Emission Control and Mortality Rates in Tokyo. <i>Epidemiology</i> , 2016, 27, 769-778.	2.7	38
34	Secondary sex ratio in regions severely exposed to methylmercury –Minamata disease–. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 659-665.	2.3	6
35	Asian dust effect on cause-specific mortality in five cities across South Korea and Japan. <i>Atmospheric Environment</i> , 2016, 128, 20-27.	4.1	44
36	The effect of concentrating obstetrics services in fewer hospitals on patient access: a simulation. <i>International Journal of Health Geographics</i> , 2016, 15, 4.	2.5	9

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37	Acute exposure to fine and coarse particulate matter and infant mortality in Tokyo, Japan (2002–2013). <i>Science of the Total Environment</i> , 2016, 551-552, 66-72.	8.0	40
38	Associations of acute exposure to fine and coarse particulate matter and mortality among older people in Tokyo, Japan. <i>Science of the Total Environment</i> , 2016, 542, 354-359.	8.0	43
39	Prevalence and characteristics of non-obese diabetes in Japanese men and women: the M-Checkup Center Study. <i>Journal of Diabetes</i> , 2015, 7, 523-530.	0.6	1
40	Association Between Remoteness to a Health Care Facility and Incidence of Ambulance Calls in Rural Areas of Japan. <i>Health Services Research and Managerial Epidemiology</i> , 2015, 2, 233339281559829.	0.9	2
41	Selection and concentration of obstetric facilities in Japan: Longitudinal study based on national census data. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015, 41, 919-925.	1.3	12
42	Health Impact Assessment of PM10 and PM2.5 in 27 Southeast and East Asian Cities. <i>Journal of Occupational and Environmental Medicine</i> , 2015, 57, 751-756.	1.7	41
43	Non-Linear Concentration-Response Relationships between Ambient Ozone and Daily Mortality. <i>PLoS ONE</i> , 2015, 10, e0129423.	2.5	35
44	Geographic Distribution of CT, MRI and PET Devices in Japan: A Longitudinal Analysis Based on National Census Data. <i>PLoS ONE</i> , 2015, 10, e0126036.	2.5	38
45	Cancer and non-cancer excess mortality resulting from mixed exposure to polychlorinated biphenyls and polychlorinated dibenzofurans from contaminated rice oil: the Yusho. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 419-430.	2.3	5
46	Residential proximity to major roads and obstetrical complications. <i>Science of the Total Environment</i> , 2015, 508, 188-192.	8.0	49
47	Outdoor air pollution and term low birth weight in Japan. <i>Environment International</i> , 2015, 74, 106-111.	10.0	42
48	Geographic Distribution of Radiologists and Utilization of Teleradiology in Japan: A Longitudinal Analysis Based on National Census Data. <i>PLoS ONE</i> , 2015, 10, e0139723.	2.5	23
49	Prefecture-level economic conditions and risk of suicide in Japan: a repeated cross-sectional analysis 1975–2010. <i>European Journal of Public Health</i> , 2014, 24, 949-954.	0.3	11
50	Outdoor Air Pollution and Out-of-Hospital Cardiac Arrest in Okayama, Japan. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 1019-1023.	1.7	14
51	Asian Dust and Daily Emergency Ambulance Calls Among Elderly People in Japan. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 1277-1283.	1.7	17
52	Cardiovascular Emergency Hospital Visits and Hourly Changes in Air Pollution. <i>Stroke</i> , 2014, 45, 1264-1268.	2.0	46
53	Hourly differences in air pollution and risk of respiratory disease in the elderly: a time-stratified case-crossover study. <i>Environmental Health</i> , 2014, 13, 67.	4.0	39
54	Correspondence to the Editor Re: Maternal exposure to high levels of dioxins in relation to birth weight in women affected by Yusho disease. <i>Environment International</i> , 2014, 64, 69-70.	10.0	2

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55	Residential proximity to major roads and adverse birth outcomes: a hospital-based study. <i>Environmental Health</i> , 2013, 12, 34.	4.0	27
56	Regional impact of exposure to a polychlorinated biphenyl and polychlorinated dibenzofuran mixture from contaminated rice oil on stillbirth rate and secondary sex ratio. <i>Environment International</i> , 2013, 59, 12-15.	10.0	13
57	Air pollution: another cause of lung cancer. <i>Lancet Oncology, The</i> , 2013, 14, 788-789.	10.7	28
58	Undiagnosed diabetes has poorer profiles for cardiovascular and metabolic markers than known diabetes: The Yuport Medical Checkup Center Study. <i>Diabetes Research and Clinical Practice</i> , 2013, 101, e7-e10.	2.8	5
59	Long-term exposure to traffic-related air pollution and the risk of death from hemorrhagic stroke and lung cancer in Shizuoka, Japan. <i>Science of the Total Environment</i> , 2013, 443, 397-402.	8.0	76
60	Associations of Particulate Matter With Stroke Mortality. <i>Journal of Occupational and Environmental Medicine</i> , 2013, 55, 768-771.	1.7	21
61	Social and Geographical Inequalities in Suicide in Japan from 1975 through 2005: A Census-Based Longitudinal Analysis. <i>PLoS ONE</i> , 2013, 8, e63443.	2.5	19
62	Do Non-Glycaemic Markers Add Value to Plasma Glucose and Hemoglobin A1c in Predicting Diabetes? Yuport Health Checkup Center Study. <i>PLoS ONE</i> , 2013, 8, e66899.	2.5	5
63	Asian dust and daily all-cause or cause-specific mortality in western Japan. <i>Occupational and Environmental Medicine</i> , 2012, 69, 908-915.	2.8	54
64	Frequency of Antenatal Care Visits and Neonatal Mortality in Indonesia. <i>Journal of Tropical Pediatrics</i> , 2012, 58, 184-188.	1.5	19
65	Social and geographic inequalities in premature adult mortality in Japan: a multilevel observational study from 1970 to 2005. <i>BMJ Open</i> , 2012, 2, e000425.	1.9	28
66	The impact of rural hospital closures on equity of commuting time for haemodialysis patients: simulation analysis using the capacity-distance model. <i>International Journal of Health Geographics</i> , 2012, 11, 28.	2.5	14
67	Trends of preterm birth and low birth weight in Japan: a one hospital-based study. <i>BMC Pregnancy and Childbirth</i> , 2012, 12, 162.	2.4	18
68	Geographic Inequalities in All-Cause Mortality in Japan: Compositional or Contextual?. <i>PLoS ONE</i> , 2012, 7, e39876.	2.5	13
69	Does Outdoor Air Exposure to Volatile Organic Compounds near a Plastic Recycling Factory Cause Health Effects?. <i>Journal of Occupational Health</i> , 2012, 54, 79-87.	2.1	9
70	Residential proximity to major roads and placenta/birth weight ratio. <i>Science of the Total Environment</i> , 2012, 414, 98-102.	8.0	28
71	Association between Proximity to a Health Center and Early Childhood Mortality in Madagascar. <i>PLoS ONE</i> , 2012, 7, e38370.	2.5	22
72	Concordance of Two Diabetes Diagnostic Criteria Using Fasting Plasma Glucose and Hemoglobin A1c: The Yuport Medical Checkup Centre Study. <i>PLoS ONE</i> , 2012, 7, e47747.	2.5	2

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73	The Impact of Travel Time on Geographic Distribution of Dialysis Patients. PLoS ONE, 2012, 7, e47753.	2.5	8
74	Residential proximity to heavy traffic and birth weight in Shizuoka, Japan. Environmental Research, 2011, 111, 377-387.	7.5	27
75	Residential Proximity to Major Roads and Preterm Births. Epidemiology, 2011, 22, 74-80.	2.7	45
76	Acute non-cancer mortality excess after polychlorinated biphenyls and polychlorinated dibenzofurans mixed exposure from contaminated rice oil: Yusho. Science of the Total Environment, 2011, 409, 3288-3294.	8.0	9
77	Diesel vehicle emission and death rates in Tokyo, Japan: A natural experiment. Science of the Total Environment, 2011, 409, 3620-3627.	8.0	22
78	Effects of Traffic-Related Outdoor Air Pollution on Respiratory Illness and Mortality in Children, Taking Into Account Indoor Air Pollution, in Indonesia. Journal of Occupational and Environmental Medicine, 2010, 52, 340-345.	1.7	25
79	Mosquito breeding sites and People's knowledge of mosquitoes and mosquito borne diseases: A comparison of temporary housing and non-damaged village areas in Sri Lanka after the tsunami strike in 2004. Tropical Medicine and Health, 2010, 38, 81-86.	2.8	0
80	Long-term exposure to traffic-related air pollution and mortality in Shizuoka, Japan. Occupational and Environmental Medicine, 2010, 67, 111-117.	2.8	56
81	Long-term exposure to methylmercury and its effects on hypertension in Minamata. Environmental Research, 2010, 110, 40-46.	7.5	63
82	Physical Activity and Mortality Risk in the Japanese Elderly. American Journal of Preventive Medicine, 2010, 38, 410-418.	3.0	88
83	Application of land use regression to regulatory air quality data in Japan. Science of the Total Environment, 2009, 407, 3055-3062.	8.0	67
84	What has methylmercury in umbilical cords told us? " Minamata disease. Science of the Total Environment, 2009, 408, 272-276.	8.0	32