

# Ken Osaka

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

675  
citations

516710

16  
h-index

610901

24  
g-index

38  
all docs

38  
docs citations

38  
times ranked

674  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictors of depressive symptoms following the Great East Japan earthquake: A prospective study. <i>Social Science and Medicine</i> , 2016, 161, 47-54.	3.8	69
2	Association between social isolation and depression onset among older adults: a cross-national longitudinal study in England and Japan. <i>BMJ Open</i> , 2021, 11, e045834.	1.9	50
3	Does poor dental health predict becoming homebound among older Japanese?. <i>BMC Oral Health</i> , 2016, 16, 51.	2.3	41
4	Inequalities of dental prosthesis use under universal healthcare insurance. <i>Community Dentistry and Oral Epidemiology</i> , 2014, 42, 122-128.	1.9	37
5	Tooth Loss and Decline in Functional Capacity: A Prospective Cohort Study from the Japan Gerontological Evaluation Study. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 2336-2342.	2.6	31
6	90Sr in teeth of cattle abandoned in evacuation zone: Record of pollution from the Fukushima-Daiichi Nuclear Power Plant accident. <i>Scientific Reports</i> , 2016, 6, 24077.	3.3	30
7	Risk of mortality during and after the 2011 Great East Japan Earthquake and Tsunami among older coastal residents. <i>Scientific Reports</i> , 2017, 7, 16591.	3.3	30
8	Change in the prevalence of social isolation among the older population from 2010 to 2016: A repeated cross-sectional comparative study of Japan and England. <i>Archives of Gerontology and Geriatrics</i> , 2020, 91, 104237.	3.0	29
9	Examining the associations between oral health and social isolation: A cross-national comparative study between Japan and England. <i>Social Science and Medicine</i> , 2021, 277, 113895.	3.8	27
10	Cross-national comparison of social isolation and mortality among older adults: A 10-year follow-up study in Japan and England. <i>Geriatrics and Gerontology International</i> , 2021, 21, 209-214.	1.5	27
11	Are Lowered Socioeconomic Circumstances Causally Related to Tooth Loss? A Natural Experiment Involving the 2011 Great East Japan Earthquake. <i>American Journal of Epidemiology</i> , 2017, 186, 54-62.	3.4	26
12	Infrequent Denture Cleaning Increased the Risk of Pneumonia among Community-dwelling Older Adults: A Population-based Cross-sectional Study. <i>Scientific Reports</i> , 2019, 9, 13734.	3.3	26
13	Heated Tobacco Products Have Reached Younger or More Affluent People in Japan. <i>Journal of Epidemiology</i> , 2021, 31, 187-193.	2.4	22
14	Generalized and particularized trust for health between urban and rural residents in Japan: A cohort study from the JAGES project. <i>Social Science and Medicine</i> , 2018, 202, 43-53.	3.8	21
15	The deterioration of oral function and orofacial appearance mediated the relationship between tooth loss and depression among community-dwelling older adults: A JAGES cohort study using causal mediation analysis. <i>Journal of Affective Disorders</i> , 2021, 286, 174-179.	4.1	21
16	90 Sr specific activity of teeth of abandoned cattle after the Fukushima accident – teeth as an indicator of environmental pollution. <i>Journal of Environmental Radioactivity</i> , 2018, 183, 1-6.	1.7	17
17	Association Between Social Isolation and Smoking in Japan and England. <i>Journal of Epidemiology</i> , 2021, 31, 523-529.	2.4	16
18	Longitudinal Association Between Oral Status and Cognitive Decline Using Fixed-effects Analysis. <i>Journal of Epidemiology</i> , 2022, 32, 330-336.	2.4	14

#	ARTICLE	IF	CITATIONS
19	Dental prosthetic treatment reduced the risk of weight loss among older adults with tooth loss. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 2498-2506.	2.6	14
20	Social and Behavioural Determinants of the Difference in Survival among Older Adults in Japan and England. <i>Gerontology</i> , 2018, 64, 266-277.	2.8	13
21	Effects of Community Water Fluoridation on Dental Caries Disparities in Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2020.	2.6	12
22	Wider Dental Care Coverage Associated with Lower Oral Health Inequalities: A Comparison Study between Japan and England. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5539.	2.6	10
23	Does remaining teeth and dental prosthesis associate with social isolation? A six-year longitudinal study from the Japan Gerontological Evaluation Study (JAGES). <i>Community Dentistry and Oral Epidemiology</i> , 2023, 51, 345-354.	1.9	10
24	Inequalities in Caries Experience Among Mongolian Children. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3892.	2.6	9
25	The mental health problems of public health center staff during the COVID-19 pandemic in Japan. <i>Asian Journal of Psychiatry</i> , 2021, 61, 102676.	2.0	9
26	Income or education, which has a stronger association with dental implant use in elderly people in Japan?. <i>International Dental Journal</i> , 2019, 69, 454-462.	2.6	8
27	Does public transportation reduce inequalities in access to dental care among older adults? Japan Gerontological Evaluation Study. <i>Community Dentistry and Oral Epidemiology</i> , 2020, 48, 109-118.	1.9	8
28	Rapid analysis of $^{90}\text{Sr}$ in cattle bone and tooth samples by inductively coupled plasma mass spectrometry. <i>Journal of Analytical Atomic Spectrometry</i> , 2021, 36, 1678-1682.	3.0	7
29	Association of poor dental status with eating alone: A cross-sectional Japan gerontological evaluation study among independent older adults. <i>Appetite</i> , 2022, 168, 105732.	3.7	6
30	An Interpretable Machine Learning Approach to Predict Fall Risk Among Community-Dwelling Older Adults: a Three-Year Longitudinal Study. <i>Journal of General Internal Medicine</i> , 2022, 37, 2727-2735.	2.6	6
31	Difference of income inequalities of denture use by co-payment rates: A JAGES cross-sectional study. <i>Community Dentistry and Oral Epidemiology</i> , 2023, 51, 557-564.	1.9	6
32	Cohort Study on Laryngeal Cough Reflex, Respiratory Disease, and Death: A Mediation Analysis. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 971-976.	2.5	5
33	Causal effect of deteriorating socioeconomic circumstances on new-onset arthritis and the moderating role of access to medical care: A natural experiment from the 2011 great east Japan earthquake and tsunami. <i>Social Science and Medicine</i> , 2020, 264, 113385.	3.8	5
34	Oral status and homebound status: A 6-year bidirectional exploratory prospective cohort study. <i>Oral Diseases</i> , 2023, 29, 1291-1298.	3.0	5
35	Association among the number of teeth, dental prosthesis use, and subjective happiness: A cross-sectional study from the Japan Gerontological Evaluation study (JAGES). <i>Journal of Prosthetic Dentistry</i> , 2022, , .	2.8	3
36	Detection limit of electron spin resonance for Japanese deciduous tooth enamel and density separation method for enamel-dentine separation. <i>Journal of Radiation Research</i> , 2022, 63, 609-614.	1.6	3

#	ARTICLE	IF	CITATIONS
37	The lack of opportunity to eat together is associated with an increased risk of weight loss among independent older adults: a prospective cohort study based on the JAGES. <i>Age and Ageing</i> , 2022, 51, .	1.6	2