

Takeshi Tanigawa

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

1,360
citations

393982

19
h-index

395343

33
g-index

82
all docs

82
docs citations

82
times ranked

1839
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends for Blood Pressure and Its Contribution to Stroke Incidence in the Middle-Aged Japanese Population. <i>Stroke</i> , 2009, 40, 1571-1577.	1.0	104
2	Psychological Distress in Workers at the Fukushima Nuclear Power Plants. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 667.	3.8	96
3	Sleep apnea and type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2018, 9, 991-997.	1.1	80
4	Usual Alcohol Consumption and Arterial Oxygen Desaturation During Sleep. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 923-925.	3.8	64
5	Relationship between Sleep-Disordered Breathing and Blood Pressure Levels in Community-Based Samples of Japanese Men. <i>Hypertension Research</i> , 2004, 27, 479-484.	1.5	59
6	Associations between Disaster Exposures, Peritraumatic Distress, and Posttraumatic Stress Responses in Fukushima Nuclear Plant Workers following the 2011 Nuclear Accident: The Fukushima NEWS Project Study. <i>PLoS ONE</i> , 2014, 9, e87516.	1.1	51
7	Heart Rate Variability, Insulin Resistance, and Insulin Sensitivity in Japanese Adults: The Toon Health Study. <i>Journal of Epidemiology</i> , 2015, 25, 583-591.	1.1	47
8	Tracheal Sound Analysis Using a Deep Neural Network to Detect Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 1125-1133.	1.4	44
9	Sleep Duration, Snoring Prevalence, Obesity, and Behavioral Problems in a Large Cohort of Primary School Students in Japan. <i>Sleep</i> , 2017, 40, .	0.6	39
10	Relationships between Sleep-Disordered Breathing and Blood Pressure and Excessive Daytime Sleepiness among Truck Drivers. <i>Hypertension Research</i> , 2006, 29, 605-610.	1.5	35
11	Sleep-related intermittent hypoxemia and glucose intolerance: a community-based study. <i>Sleep Medicine</i> , 2014, 15, 1212-1218.	0.8	33
12	Associations of serum β -carotene and retinol concentrations with insulin resistance: The Toon Health Study. <i>Nutrition</i> , 2015, 31, 975-980.	1.1	32
13	Association of lymphocyte sub-populations with clustered features of metabolic syndrome in middle-aged Japanese men. <i>Atherosclerosis</i> , 2004, 173, 295-300.	0.4	30
14	Serum α -linolenic and other ω -3 fatty acids, and risk of disabling dementia: Community-based nested case-control study. <i>Clinical Nutrition</i> , 2017, 36, 793-797.	2.3	30
15	Serum uric acid and risk of stroke and its types: the Circulatory Risk in Communities Study (CIRCS). <i>Hypertension Research</i> , 2020, 43, 313-321.	1.5	30
16	Relationships of Differential Leukocyte and Lymphocyte Subpopulations with Carotid Atherosclerosis in Elderly Men. <i>Journal of Clinical Immunology</i> , 2003, 23, 469-476.	2.0	28
17	Associations of Sleep-Disordered Breathing with Excessive Daytime Sleepiness and Blood Pressure in Japanese Women. <i>Hypertension Research</i> , 2008, 31, 501-506.	1.5	28
18	Self-Reported Snoring Frequency and Incidence of Cardiovascular Disease: The Circulatory Risk in Communities Study (CIRCS). <i>Journal of Epidemiology</i> , 2012, 22, 295-301.	1.1	27

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37	Nocturnal enuresis and sleep disordered breathing in primary school children: Potential implications. <i>Pediatric Pulmonology</i> , 2018, 53, 1541-1548.	1.0	12
38	Work-family conflict and insomnia symptoms among women working in aged care services in Japan. <i>Sleep Medicine</i> , 2021, 82, 155-158.	0.8	12
39	Risk factors for resignation from work after starting infertility treatment among Japanese women: Japan-Female Employment and Mental health in Assisted reproductive technology (J-FEMA) study. <i>Occupational and Environmental Medicine</i> , 2021, 78, 426-432.	1.3	12
40	The impact of masticatory ability as evaluated by salivary flow rates on obesity in Japanese: The Toon health study. <i>Obesity</i> , 2015, 23, 1296-1302.	1.5	11
41	Seaweed Intake and Risk of Cardiovascular Disease: The Circulatory Risk in Communities Study (CIRCS). <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 1298-1306.	0.9	11
42	The relationship between sodium concentrations in spot urine and blood pressure increases: a prospective study of Japanese general population: the Circulatory Risk in Communities Study (CIRCS). <i>BMC Cardiovascular Disorders</i> , 2016, 16, 55.	0.7	10
43	Longitudinal trends in disaster-related insomnia among Fukushima nuclear plant workers: the Fukushima Nuclear Energy Workers' Support Project study. <i>Sleep</i> , 2019, 42, .	0.6	10
44	Acute Effects of Alcohol on Cognitive Function and Central Nervous System Assessed by Auditory Event-Related Potentials.. <i>Japanese Journal of Hygiene</i> , 1992, 47, 958-964.	0.6	9
45	Urea Nitrogen Concentrations in Spot Urine, Estimated Protein Intake and Blood Pressure Levels in a Japanese General Population. <i>American Journal of Hypertension</i> , 2010, 23, 852-858.	1.0	7
46	Sleep disordered breathing and subjective excessive daytime sleepiness in relation to the risk of motor vehicle crash: the Toon Health Study. <i>Scientific Reports</i> , 2020, 10, 17050.	1.6	7
47	Analysis of severe psychological stressors in women during fertility treatment: Japan-Female Employment and Mental health in Assisted reproductive technology (J-FEMA) study. <i>Archives of Gynecology and Obstetrics</i> , 2021, 304, 253-261.	0.8	7
48	Long-term effect of continuous positive airway pressure therapy on blood pressure in patients with obstructive sleep apnea. <i>Scientific Reports</i> , 2021, 11, 19101.	1.6	7
49	Red complex periodontal pathogens are risk factors for liver cirrhosis. <i>Biomedical Reports</i> , 2019, 11, 199-206.	0.9	7
50	The association between obesity and hyperactivity/anxiety among elementary school students in Japan. <i>International Journal of Behavioral Medicine</i> , 2020, 27, 79-86.	0.8	6
51	Association of employment and company size with lung cancer screening participation among Japanese based on the socioeconomic conditions using the Comprehensive Survey of Living Conditions. <i>International Journal of Clinical Oncology</i> , 2020, 25, 670-680.	1.0	6
52	Longitudinal Trends in Blood Pressure Associated With the Frequency of Laughter: The Circulatory Risk in Communities Study (CIRCS), a Longitudinal Study of the Japanese General Population. <i>Journal of Epidemiology</i> , 2021, 31, 125-131.	1.1	6
53	Association between Dietary Habits and Type 2 Diabetes Mellitus in Yangon, Myanmar: A Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11056.	1.2	6
54	Prevalence of sleep-disordered breathing among women working in the aged care services in Japan. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 309-316.	1.1	5

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55	Association Between Employment Status and Short Sleep Duration Among Middle-Aged Japanese: the Survey on Time Use and Leisure Activities. <i>International Journal of Behavioral Medicine</i> , 2020, 27, 21-29.	0.8	5
56	Perceived Workplace Interpersonal Support Among Workers of the Fukushima Daiichi Nuclear Power Plants Following the 2011 Accident: The Fukushima Nuclear Energy Workers'™ Support (NEWS) Project Study. <i>Disaster Medicine and Public Health Preparedness</i> , 2018, 12, 460-463.	0.7	4
57	Impact of sleep disordered breathing on performance in judo players. <i>BMJ Open Sport and Exercise Medicine</i> , 2019, 5, e000418.	1.4	4
58	The association between asthma and anxiety in elementary school students in Japan. <i>Pediatric Pulmonology</i> , 2020, 55, 2603-2609.	1.0	4
59	Leukocyte Count and Risks of Stroke and Coronary Heart Disease: The Circulatory Risk in Communities Study (CIRCS). <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 527-535.	0.9	4
60	Pectus excavatum is associated with sleep-related breathing disorders in children. <i>European Respiratory Journal</i> , 2019, 54, 1900524.	3.1	3
61	Harmonizing work with the treatment and prevention of sleep disordered breathing in commercial motor vehicle drivers: implications for health and productivity management. <i>Industrial Health</i> , 2019, 57, 3-9.	0.4	3
62	Association of sleep-disordered breathing and alcohol consumption with hypertension among Japanese male bus drivers. <i>Hypertension Research</i> , 2021, 44, 1168-1174.	1.5	3
63	Screening for Sleep Disordered Breathing (SDB) in Truck Drivers in the US. <i>Juntendo Medical Journal</i> , 2015, 61, 350-351.	0.1	3
64	Salivary Alpha-Amylase Activity and Mild Cognitive Impairment among Japanese Older Adults: The Toon Health Study. <i>Journal of Prevention of Alzheimer's Disease</i> , The, 0, , 1.	1.5	3
65	Increase in CD57+CD16-lymphocytes in workers exposed to benzidine and beta-naphthylamine: assessment of natural killer cell subpopulations. <i>International Archives of Occupational and Environmental Health</i> , 1996, 69, 69-72.	1.1	2
66	Significance of Early Detection and Treatment of Sleep Apnea Syndrome. <i>Juntendo Medical Journal</i> , 2017, 63, 422-426.	0.1	2
67	Relationship between sleep-disordered breathing and central systolic blood pressure in a community-based population: the Toon Health Study. <i>Hypertension Research</i> , 2019, 42, 1074-1082.	1.5	2
68	Association of diagnostic delay with medical cost for patients with Crohn's disease: A Japanese claims-based cohort study. <i>JGH Open</i> , 2021, 5, 568-572.	0.7	2
69	A Cross-Sectional Study of the Relationship of Timed Up & Go Test with Physical Characteristics and Physical Activity in Healthy Japanese: The Toon Health Study. <i>Healthcare (Switzerland)</i> , 2021, 9, 933.	1.0	2
70	Current Medical Treatment of Obstructive Sleep Apnea (OSA) in Sleep Center. <i>Juntendo Medical Journal</i> , 2017, 63, 427-434.	0.1	2
71	Risk factors for infertility treatment-associated harassment among working women: a Japan-Female Employment and Mental health in assisted reproductive technology (J-FEMA) study. <i>International Archives of Occupational and Environmental Health</i> , 2022, 95, 1453-1461.	1.1	2
72	Developing a Food Composition Table for Estimating the Intake of Trans Fatty Acids. <i>Nihon EiyÅ•ShokuryÅ•Gakkai Shi = Nippon EiyÅ•ShokuryÅ•Gakkaishi = Journal of Japanese Society of Nutrition and Food Science</i> , 2021, 74, 93-101.	0.2	1

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73	Type and duration of emergency recovery work and its longitudinal effects on mental health symptoms among Fukushima Daiichi Nuclear Power Plant workers: The Fukushima NEWS project study. Journal of Psychiatric Research, 2021, 143, 68-74.	1.5	1
74	Screening for Sleep Disordered Breathing in an Occupational Setting. Juntendo Medical Journal, 2014, 60, 420-424.	0.1	1
75	A descriptive epidemiological study of subjective symptoms and patterns. Zen Nihon Shinkyu Gakkai Zasshi (Journal of the Japan Society of Acupuncture and Moxibustion), 2015, 65, 178-188.	0.1	0
76	0537 Positive Effects of Long Term Continuous Positive Airway Pressure (CPAP) Therapy on Blood Pressure in Obstructive Sleep Apnea Patients.. Sleep, 2019, 42, A215-A215.	0.6	0
77	Snoring is a pathogenic symptom: A need for its objective assessment. Geriatrics and Gerontology International, 2020, 20, 648-649.	0.7	0
78	Impaired psychomotor vigilance associated with sleep-disordered breathing in women working in the care of older adults in Japan. Sleep and Breathing, 2022, 26, 259-267.	0.9	0
79	Increase in CD57 + CD16 - lymphocytes in workers exposed to benzidine and beta-naphthylamine: assessment of natural killer cell subpopulations. International Archives of Occupational and Environmental Health, 1996, 69, 69-72.	1.1	0
80	Examination of the Glycemic Index for the High-Amylose Rice Variety "Hoshinishiki" Grown in Ehime Prefecture. Nihon EiyÅ•ShokuryÅ•Gakkai Shi = Nippon EiyÅ•ShokuryÅ•Gakkaishi = Journal of Japanese Society of Nutrition and Food Science, 2019, 72, 85-89.	0.2	0