

# Akinori Nakata

## List of Publications by Year in descending order

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Version: 2024-02-01

89  
papers

3,553  
citations

136885

32  
h-index

143943

57  
g-index

103  
all docs

103  
docs citations

103  
times ranked

4236  
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of the Karolinska sleepiness scale against performance and EEG variables. <i>Clinical Neurophysiology</i> , 2006, 117, 1574-1581.	0.7	683
2	Obesity and other risk factors: The National Survey of U.S. Long-Haul Truck Driver Health and Injury. <i>American Journal of Industrial Medicine</i> , 2014, 57, 615-626.	1.0	179
3	Job stress, social support, and prevalence of insomnia in a population of Japanese daytime workers. <i>Social Science and Medicine</i> , 2004, 59, 1719-1730.	1.8	173
4	Health Problems due to Long Working Hours in Japan: Working Hours, Workers' Compensation (Karoshi), and Preventive Measures. <i>Industrial Health</i> , 2006, 44, 537-540.	0.4	153
5	Differential Effects of Neuropeptides on Cytokine Production by Mouse Helper T Cell Subsets. <i>NeuroImmunoModulation</i> , 1998, 5, 9-15.	0.9	109
6	Psychosocial Job Stress and Immunity: A Systematic Review. <i>Methods in Molecular Biology</i> , 2012, 934, 39-75.	0.4	86
7	Impact of psychosocial job stress on non-fatal occupational injuries in small and medium-sized manufacturing enterprises. <i>American Journal of Industrial Medicine</i> , 2006, 49, 658-669.	1.0	84
8	Association between Workaholism and Sleep Problems among Hospital Nurses. <i>Industrial Health</i> , 2010, 48, 864-871.	0.4	82
9	NIOSH national survey of long-haul truck drivers: Injury and safety. <i>Accident Analysis and Prevention</i> , 2015, 85, 66-72.	3.0	79
10	Sleep-related Risk of Occupational Injuries in Japanese Small and Medium-scale Enterprises. <i>Industrial Health</i> , 2005, 43, 89-97.	0.4	73
11	Active and passive smoking and depression among Japanese workers. <i>Preventive Medicine</i> , 2008, 46, 451-456.	1.6	72
12	Indoor Exposure to Natural Bright Light Prevents Afternoon Sleepiness. <i>Sleep</i> , 2006, 29, 462-469.	0.6	69
13	National Survey of US Long-Haul Truck Driver Health and Injury. <i>Journal of Occupational and Environmental Medicine</i> , 2015, 57, 210-216.	0.9	69
14	Work Hours, Sleep Sufficiency, and Prevalence of Depression Among Full-Time Employees. <i>Journal of Clinical Psychiatry</i> , 2011, 72, 605-614.	1.1	69
15	Association of Sickness Absence with Poor Sleep and Depressive Symptoms in Shift Workers. <i>Chronobiology International</i> , 2004, 21, 899-912.	0.9	59
16	The Prevalence and Correlates of Occupational Injuries in Small-Scale Manufacturing Enterprises. <i>Journal of Occupational Health</i> , 2006, 48, 366-376.	1.0	53
17	Post-lunch nap as a worksite intervention to promote alertness on the job. <i>Ergonomics</i> , 2004, 47, 1003-1013.	1.1	52
18	Association of active and passive smoking with sleep disturbances and short sleep duration among Japanese working population. <i>International Journal of Behavioral Medicine</i> , 2008, 15, 81-91.	0.8	52

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19	Effects of long work hours and poor sleep characteristics on workplace injury among full-time male employees of small- and medium-scale businesses. <i>Journal of Sleep Research</i> , 2011, 20, 576-584.	1.7	51
20	Association between perceived social support and Th1 dominance. <i>Biological Psychology</i> , 2005, 70, 30-37.	1.1	49
21	Workplace psychosocial and organizational factors for neck pain in workers in the United States. <i>American Journal of Industrial Medicine</i> , 2016, 59, 549-560.	1.0	47
22	Sleep Problems in White-Collar Male Workers in an Electric Equipment Manufacturing Company in Japan.. <i>Industrial Health</i> , 2000, 38, 62-68.	0.4	40
23	Increase in Memory (CD4+CD29+ and CD4+CD45RO+) T and Naive (CD4+CD45RA+)T-Cell Subpopulations in Smokers. <i>Archives of Environmental Health</i> , 1998, 53, 378-383.	0.4	39
24	Psychosocial Work Characteristics Predicting Daytime Sleepiness in Day and Shift Workers. <i>Chronobiology International</i> , 2006, 23, 1409-1422.	0.9	39
25	Organizational factors associated with work-related sleep problems in a nationally representative sample of Korean workers. <i>International Archives of Occupational and Environmental Health</i> , 2013, 86, 211-222.	1.1	39
26	Effects of Job Strain on Helper-Inducer (CD4+CD29+) and Suppressor-Inducer (CD4+CD45RA+) T Cells in Japanese Blue-Collar Workers. <i>Psychotherapy and Psychosomatics</i> , 1997, 66, 192-198.	4.0	37
27	Workplace Psychosocial Factors Associated with Work-Related Injury Absence: A Study from a Nationally Representative Sample of Korean Workers. <i>International Journal of Behavioral Medicine</i> , 2014, 21, 42-52.	0.8	37
28	Changes in T Cell Subpopulations in Lead Workers. <i>Environmental Research</i> , 1998, 76, 61-64.	3.7	36
29	Perceived psychosocial job stress and sleep bruxism among male and female workers. <i>Community Dentistry and Oral Epidemiology</i> , 2008, 36, 201-209.	0.9	36
30	Effort-reward imbalance, overcommitment, and cellular immune measures among white-collar employees. <i>Biological Psychology</i> , 2011, 88, 270-279.	1.1	35
31	Decrease of Suppressor-Inducer (CD4+CD45RA) T Lymphocytes and Increase of Serum Immunoglobulin G due to Perceived Job Stress in Japanese Nuclear Electric Power Plant Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2000, 42, 143-150.	0.9	34
32	Associations between oxidative stress levels and total duration of engagement in jobs with exposure to fly ash among workers at municipal solid waste incinerators. <i>Mutagenesis</i> , 2003, 18, 533-537.	1.0	33
33	Correlates of Depressive Symptoms among Workers in Small- and Medium-scale Manufacturing Enterprises in Japan. <i>Journal of Occupational Health</i> , 2009, 51, 26-37.	1.0	33
34	Work-Related Risk Factors for Neck Pain in the US Working Population. <i>Spine</i> , 2015, 40, 184-192.	1.0	32
35	Perceived job stress and sleep-related breathing disturbance in Japanese male workers. <i>Social Science and Medicine</i> , 2007, 64, 2520-2532.	1.8	31
36	Is Self-Rated Health Associated with Blood Immune Markers in Healthy Individuals?. <i>International Journal of Behavioral Medicine</i> , 2010, 17, 234-242.	0.8	31

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37	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
38	Active cigarette smoking, secondhand smoke exposure at work and home, and self-rated health. <i>Public Health</i> , 2009, 123, 650-656.	1.4	30
39	Investigating the associations between work hours, sleep status, and self-reported health among full-time employees. <i>International Journal of Public Health</i> , 2012, 57, 403-411.	1.0	30
40	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
41	Long working hours, job satisfaction, and depressive symptoms: a community-based cross-sectional study among Japanese employees in small- and medium-scale businesses. <i>Oncotarget</i> , 2017, 8, 53041-53052.	0.8	28
42	Psychosocial impact of COVID-19 for general workers. <i>Journal of Occupational Health</i> , 2020, 62, e12132.	1.0	28
43	Relationship between cumulative effects of smoking and memory CD4+ T lymphocyte subpopulations. <i>Addictive Behaviors</i> , 2007, 32, 1526-1531.	1.7	22
44	How do employment types and job stressors relate to occupational injury? A cross-sectional investigation of employees in Japan. <i>Public Health</i> , 2013, 127, 1012-1020.	1.4	22
45	Work engagement and high-sensitivity C-reactive protein levels among Japanese workers: a 1-year prospective cohort study. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 651-658.	1.1	21
46	Lymphocyte Subpopulations Among Passive Smokers. <i>JAMA - Journal of the American Medical Association</i> , 2004, 291, 1699-1700.	3.8	20
47	Non-fatal occupational injury among active and passive smokers in small- and medium-scale manufacturing enterprises in Japan. <i>Social Science and Medicine</i> , 2006, 63, 2452-2463.	1.8	20
48	Sickness Absence in Relation to Psychosocial Work Factors among Daytime Workers in an Electric Equipment Manufacturing Company. <i>Industrial Health</i> , 2007, 45, 224-231.	0.4	20
49	Job Satisfaction, Common Cold, and Sickness Absence among White-collar Employees: A Cross-sectional Survey. <i>Industrial Health</i> , 2011, 49, 116-121.	0.4	20
50	Disturbed sleep-wake patterns during and after short-term international travel among academics attending conferences. <i>International Archives of Occupational and Environmental Health</i> , 2002, 75, 435-440.	1.1	19
51	Job satisfaction is associated with elevated natural killer cell immunity among healthy white-collar employees. <i>Brain, Behavior, and Immunity</i> , 2010, 24, 1268-1275.	2.0	19
52	Decreases in CD8+ T, Naive (CD4+CD45RA+) T, and B (CD19+) Lymphocytes by Exposure to Manganese Fume. <i>Industrial Health</i> , 2006, 44, 592-597.	0.4	18
53	Job Strain, Effort-reward Imbalance and Neck, Shoulder and Wrist Symptoms among Chinese Workers. <i>Industrial Health</i> , 2013, 51, 180-192.	0.4	18
54	Source-Specific Social Support and Circulating Inflammatory Markers Among White-Collar Employees. <i>Annals of Behavioral Medicine</i> , 2014, 47, 335-346.	1.7	18

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55	Increase in the Helper Inducer (CD4+CD29+) T Lymphocytes in Smokers.. <i>Industrial Health</i> , 1998, 36, 78-81.	0.4	17
56	Decreases of Natural Killer Cells and T-Lymphocyte Subpopulations and Increases of B Lymphocytes Following a 5-Day Occupational Exposure to Mixed Organic Solvents. <i>Archives of Environmental Health</i> , 2001, 56, 443-448.	0.4	17
57	Positive Coping Up- and Down-Regulates in vitro Cytokine Productions from T Cells Dependent on Stress Levels. <i>Psychotherapy and Psychosomatics</i> , 2004, 73, 243-251.	4.0	16
58	A Single-item Global Job Satisfaction Measure Is Associated with Quantitative Blood Immune Indices in White-collar Employees. <i>Industrial Health</i> , 2013, 51, 193-201.	0.4	16
59	Association of Low Job Control with a Decrease in Memory(CD4+CD45RO+) T Lymphocytes in Japanese Middle-Aged Male Workers in an Electric Power Plant.. <i>Industrial Health</i> , 2002, 40, 142-148.	0.4	16
60	Co-effect of Demand-control-support model and effort-reward imbalance model on depression risk estimation in humans: findings from Henan Province of China. <i>Biomedical and Environmental Sciences</i> , 2013, 26, 962-71.	0.2	15
61	Occupational safety and health aspects of corporate social responsibility reporting in Japan from 2004 to 2012. <i>BMC Public Health</i> , 2017, 17, 381.	1.2	14
62	Psychological Stress Increases Human T Cell Apoptosis in vitro. <i>NeuroImmunoModulation</i> , 2002, 10, 224-231.	0.9	13
63	Psychological distress, depressive symptoms, and cellular immunity among healthy individuals: A 1-year prospective study. <i>International Journal of Psychophysiology</i> , 2011, 81, 191-197.	0.5	12
64	Association of overtime work with cellular immune markers among healthy daytime white-collar employees. <i>Scandinavian Journal of Work, Environment and Health</i> , 2012, 38, 56-64.	1.7	11
65	A Consensus Method for Updating Psychosocial Measures Used in NIOSH Health Hazard Evaluations. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 350-355.	0.9	10
66	The Japanese Version of the Coping Orientation to Problems Expereinced: A Study of Japanese Schoolteachers. <i>Psychological Reports</i> , 2008, 103, 395-405.	0.9	9
67	Effects of Smoking, Aromatic Amines, and Chromates on CD4+and CD8+T Lymphocytes in Male Workers. <i>Environmental Research</i> , 1998, 78, 59-63.	3.7	8
68	A Pilot Study of Healthy Living Options at 16 Truck Stops Across the United States. <i>American Journal of Health Promotion</i> , 2018, 32, 546-553.	0.9	8
69	Effects of Uncontrollable and Controllable Electric Shocks on T Lymphocyte Subpopulations in the Peripheral Blood, Spleen, and Thymus of Rats. <i>NeuroImmunoModulation</i> , 1996, 3, 336-341.	0.9	7
70	Perceived Sleepiness of Non-Shift Working Men in Two Different Types of Work Organization. <i>Journal of Occupational Health</i> , 2006, 48, 230-238.	1.0	7
71	Effects of Smoking and Japanese Cedar Pollinosis on Lymphocyte Subpopulations. <i>Archives of Environmental Health</i> , 1999, 54, 119-123.	0.4	6
72	Trends in Uterine Cervical Cancer Screening at Physical Health Checkups for Company Employees in Japan. <i>Journal of UOEH</i> , 2019, 41, 327-333.	0.3	6

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73	Effects of participatory workplace improvement program on stress-related biomarkers and self-reported stress among university hospital nurses: a preliminary study. <i>Industrial Health</i> , 2021, 59, 128-141.	0.4	6
74	Nurses, Smoking, and Immunity: A Review. <i>Rehabilitation Nursing</i> , 2010, 35, 198-205.	0.3	5
75	Burnout and poor perceived health in flexible working time in Japanese employees: the role of self-endangering behavior in relation to workaholism, work engagement, and job stressors. <i>Industrial Health</i> , 2022, 60, 295-306.	0.4	5
76	Association of Suicidal Ideation with Job Demands and Job Resources: a Large Cross-Sectional Study of Japanese Workers. <i>International Journal of Behavioral Medicine</i> , 2016, 23, 418-426.	0.8	4
77	Exploring the Competencies of Japanese Expert Nurse Practitioners: A Thematic Analysis. <i>Healthcare (Switzerland)</i> , 2021, 9, 1674.	1.0	4
78	Association of General Fatigue With Cellular Immune Indicators Among Healthy White-Collar Employees. <i>Journal of Occupational and Environmental Medicine</i> , 2011, 53, 1078-1086.	0.9	3
79	Interrelationships Between Job Resources, Vigor, Exercise Habit, and Serum Lipids in Japanese Employees: a Multiple Group Path Analysis Using Medical Checkup Data. <i>International Journal of Behavioral Medicine</i> , 2016, 23, 410-417.	0.8	3
80	Decreases in Subpopulations of T Lymphocytes and Natural Killer Cells in the Blood of Retired Chromate Workers. <i>International Journal of Occupational and Environmental Health</i> , 1996, 2, 222-225.	1.2	2
81	Immunological effects of CaEDTA injection: Observations in two lead workers. , 1997, 32, 674-680.		2
82	Giving social support at work may reduce inflammation on employees themselves: a participatory workplace intervention study among Japanese hospital nurses. <i>Industrial Health</i> , 2021, , .	0.4	1
83	Number of Patients Examined May Affect Natural Killer Cell Activity in Japanese Emergency Physicians:. [Minzoku Eisei] <i>Race Hygiene</i> , 2016, 82, 73-82.	0.0	0
84	Work to live, to die, or to be happy?. <i>Industrial Health</i> , 2017, 55, 93-94.	0.4	0
85	Occupational stress and mental health: New directions of mental health activities. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2017, 81, SS-002-SS-002.	0.0	0
86	Integration of psychology and epidemiology: biopsychosocial approach to health. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2017, 81, SS-034-SS-034.	0.0	0
87	Occupational stress and mental health: Work style reforms and occupational mental health. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2019, 83, SS-084-SS-084.	0.0	0
88	Reconsidering behavioral science and psychology based on the perspectives of immune systems. The Proceedings of the Annual Convention of the Japanese Psychological Association, 2019, 83, SS-013-SS-013.	0.0	0
89	Development of the Japanese Version of the Self-Endangering Work Behavior (J-SEWB) Scale. <i>Juntendo Medical Journal</i> , 2022, , .	0.1	0