

Nobuyuki Miyatake

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

454
citations

933447

10
h-index

940533

16
g-index

73
all docs

73
docs citations

73
times ranked

700
citing authors

#	ARTICLE	IF	CITATIONS
1	Higher vitamin D intake during pregnancy is associated with reduced risk of dental caries in young Japanese children. <i>Annals of Epidemiology</i> , 2015, 25, 620-625.	1.9	45
2	Cardiorespiratory Fitness Suppresses Age-Related Arterial Stiffening in Healthy Adults: A 2-Year Longitudinal Observational Study. <i>Journal of Clinical Hypertension</i> , 2016, 18, 292-298.	2.0	31
3	Comparison of serum ferritin and oxidative stress biomarkers between Japanese workers with and without metabolic syndrome. <i>Obesity Research and Clinical Practice</i> , 2014, 8, e271-e282.	1.8	21
4	The relation between ambulance transports stratified by heat stroke and air temperature in all 47 prefectures of Japan in August, 2009: ecological study. <i>Environmental Health and Preventive Medicine</i> , 2012, 17, 77-80.	3.4	20
5	Circulating leptin levels are associated with physical activity or physical fitness in Japanese. <i>Environmental Health and Preventive Medicine</i> , 2014, 19, 362-366.	3.4	15
6	Relationship of toe pinch force to other muscle strength parameters in men with type 2 diabetes. <i>Environmental Health and Preventive Medicine</i> , 2016, 21, 179-185.	3.4	14
7	The IL18 Promoter Polymorphism, rs1946518, Is Associated with the Risk of Periodontitis in Japanese Women: The Kyushu Okinawa Maternal and Child Health Study. <i>Tohoku Journal of Experimental Medicine</i> , 2017, 243, 159-164.	1.2	14
8	Preterm birth is strongly affected by the glucocorticoid dose during pregnancy in women complicated by systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2022, 24, 10.	3.5	13
9	Association between dietary intake of micronutrients and cardiorespiratory fitness in Japanese men. <i>Journal of Nutritional Science</i> , 2012, 1, e12.	1.9	12
10	Comparison of health-related quality of life between type 2 diabetic patients with and without locomotive syndrome. <i>Environmental Health and Preventive Medicine</i> , 2016, 21, 356-360.	3.4	12
11	Effect of biologic disease-modifying anti-rheumatic drugs for patients with rheumatoid arthritis who hope to become mothers. <i>Clinical Rheumatology</i> , 2019, 38, 1453-1458.	2.2	12
12	Correlation between suicide and meteorological parameters. <i>Medicina (Lithuania)</i> , 2015, 51, 363-367.	2.0	11
13	Detection of chlorine and bromine in free liquid from the sphenoid sinus as an indicator of seawater drowning. <i>Legal Medicine</i> , 2015, 17, 299-303.	1.3	11
14	Relation between the Estimated Glomerular Filtration Rate and Pulse Wave Velocity in Japanese. <i>Internal Medicine</i> , 2010, 49, 1315-1320.	0.7	10
15	Health-related quality of life in Japanese low-risk prostate cancer patients choosing active surveillance: 3-year follow-up from PRIAS-JAPAN. <i>World Journal of Urology</i> , 2021, 39, 2491-2497.	2.2	9
16	Relationship between estimated glomerular filtration rate (eGFR) and metabolic syndrome in Japanese. <i>Acta Medica Okayama</i> , 2010, 64, 203-8.	0.2	9
17	Comparison of the changes in temperatures among rural, urban and metropolitan areas around the Inland Sea in Japan. <i>Environmental Monitoring and Assessment</i> , 2011, 181, 525-530.	2.7	8
18	Relation between cigarette smoking and ventilatory threshold in the Japanese. <i>Environmental Health and Preventive Medicine</i> , 2011, 16, 185-190.	3.4	8

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19	Circulating adiponectin levels are associated with peak oxygen uptake in Japanese. <i>Environmental Health and Preventive Medicine</i> , 2014, 19, 279-285.	3.4	8
20	Greater Progression of Age-Related Aortic Stiffening in Adults with Poor Trunk Flexibility: A 5-Year Longitudinal Study. <i>Frontiers in Physiology</i> , 2017, 8, 454.	2.8	8
21	Changes in Metabolic Syndrome and Its Components with Lifestyle Modification in Japanese Men. <i>Internal Medicine</i> , 2010, 49, 261-265.	0.7	7
22	Evaluation of ventilatory threshold and its relation to exercise habits among Japanese. <i>Environmental Health and Preventive Medicine</i> , 2010, 15, 374-380.	3.4	7
23	Behavior problems and dysfunctional parenting: Cross-sectional study in Japan. <i>Pediatrics International</i> , 2019, 61, 1096-1102.	0.5	7
24	Relationship between Sedentary Behavior and All-cause Mortality in Japanese Chronic Hemodialysis Patients: A Prospective Cohort Study. <i>Acta Medica Okayama</i> , 2019, 73, 419-425.	0.2	7
25	Influence of cigarette smoking on estimated glomerular filtration rate (eGFR) in Japanese male workers. <i>Acta Medica Okayama</i> , 2010, 64, 385-90.	0.2	7
26	Serum Interleukin-18 Levels Are Associated with Physical Activity in Japanese Men. <i>PLoS ONE</i> , 2013, 8, e81497.	2.5	6
27	Prevalence of attention deficit hyperactivity disorder and/or autism spectrum disorder and its relation to lifestyle in female college students. <i>Environmental Health and Preventive Medicine</i> , 2016, 21, 455-459.	3.4	6
28	Relationship between Air Temperature Parameters and the Number of Deaths Stratified by Cause in Gifu Prefecture, Japan. <i>Healthcare (Switzerland)</i> , 2020, 8, 35.	2.0	6
29	The relation between estimated glomerular filtration rate and proteinuria in Okayama Prefecture, Japan. <i>Environmental Health and Preventive Medicine</i> , 2011, 16, 191-195.	3.4	5
30	Relationship of locomotive syndrome with health-related quality of life among patients with obstructive sleep apnea syndrome. <i>Journal of Physical Therapy Science</i> , 2017, 29, 1129-1133.	0.6	5
31	Relationships between Physical Activity, Sleeping Time, and Psychological Distress in Community-Dwelling Elderly Japanese. <i>Medicina (Lithuania)</i> , 2019, 55, 318.	2.0	5
32	Prediction of Chronic Lower Back Pain Using the Hierarchical Neural Network: Comparison with Logistic Regression—A Pilot Study. <i>Medicina (Lithuania)</i> , 2019, 55, 259.	2.0	5
33	Effect of a 1-year intervention comprising brief counselling sessions and low-dose physical activity recommendations in Japanese adults, and retention of the effect at 2 years: a randomized trial. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2021, 13, 133.	1.7	5
34	Association Between Temporal Changes in Diet Quality and Concurrent Changes in Dietary Intake, Body Mass Index, and Physical Activity Among Japanese Adults: A Longitudinal Study. <i>Frontiers in Nutrition</i> , 2022, 9, 753127.	3.7	5
35	Decreasing systolic blood pressure is associated with improving estimated glomerular filtration rate (eGFR) with lifestyle modification in Japanese healthy women. <i>Acta Medica Okayama</i> , 2010, 64, 339-43.	0.2	5
36	Decreasing abdominal circumference is associated with improving estimated glomerular filtration rate (eGFR) with lifestyle modification in Japanese men: a pilot study. <i>Acta Medica Okayama</i> , 2011, 65, 363-7.	0.2	5

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37	Evaluation of anthropometric parameters and physical fitness in elderly Japanese. <i>Environmental Health and Preventive Medicine</i> , 2012, 17, 62-68.	3.4	4
38	Serum vaspin levels are associated with physical activity or physical fitness in Japanese: a pilot study. <i>Environmental Health and Preventive Medicine</i> , 2014, 19, 200-206.	3.4	4
39	A pilot study of the relationship between diet and mental health in female university students enrolled in a training course for registered dietitians. <i>Environmental Health and Preventive Medicine</i> , 2016, 21, 345-349.	3.4	4
40	A pilot study of short-term toe resistance training in patients with type 2 diabetes mellitus. <i>Diabetology International</i> , 2017, 8, 392-396.	1.4	4
41	Sub-analysis of the prevalence of locomotive syndrome and its relationship with health-related quality of life in patients with obstructive sleep apnea syndrome as classified by age and sex. <i>Sleep and Biological Rhythms</i> , 2019, 17, 149-153.	1.0	4
42	Factors affecting the Apgar score of offsprings born to mothers suffering from systemic lupus erythematosus. <i>Medicine (United States)</i> , 2020, 99, e22843.	1.0	4
43	A Text Mining-Based Survey of Pre-Impressions of Medical Staff toward COVID-19 Vaccination in a Designated Medical Institution for Class II Infectious Diseases. <i>Vaccines</i> , 2021, 9, 1282.	4.4	4
44	Evaluation of antireflux surgery using multichannel intraluminal impedance-pH measurement in neurologically impaired patients. <i>Pediatric Surgery International</i> , 2015, 31, 911-916.	1.4	3
45	Psychological distress between chronic hemodialysis patients with and without low back pain. <i>Environmental Health and Preventive Medicine</i> , 2016, 21, 487-491.	3.4	3
46	Decrease in toe pinch force in male type 2 diabetic patients with diabetic nephropathy. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 647-652.	1.6	3
47	Relationship between Psychological Distress and Continuous Sedentary Behavior in Healthy Older Adults. <i>Medicina (Lithuania)</i> , 2019, 55, 324.	2.0	3
48	A Pilot Study of the Relationship between Diet and Mental Health in Community Dwelling Japanese Women. <i>Medicina (Lithuania)</i> , 2019, 55, 513.	2.0	3
49	Relationship between Food Dependence and Nicotine Dependence in Smokers: A Cross-Sectional Study of Staff and Students at Medical Colleges. <i>Medicina (Lithuania)</i> , 2019, 55, 202.	2.0	3
50	Changes and Variations in Death Due to Senility in Japan. <i>Healthcare (Switzerland)</i> , 2020, 8, 443.	2.0	3
51	Reproducibility and prognostic significance of area of residual tumor (ART) in post-neoadjuvant resections of pancreatic ductal adenocarcinoma. <i>Pancreatology</i> , 2021, 21, 1506-1515.	1.1	3
52	Comparison of histological findings and the results of energy-dispersive X-ray spectrometry analysis in experimental electrical injury. <i>Legal Medicine</i> , 2018, 31, 20-23.	1.3	2
53	Long-Term Relationship between Psychological Distress and Continuous Sedentary Behavior in Healthy Older Adults: A Three Panel Study. <i>Medicina (Lithuania)</i> , 2019, 55, 555.	2.0	2
54	"Active Guide" Brochure Reduces Sedentary Behavior of Elderly People: A Randomized Controlled Trial. <i>Acta Medica Okayama</i> , 2019, 73, 427-432.	0.2	2

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55	Examination of the Causality Relationship between Psychological Distress and Social Participation in Elderly People: A Pilot Study. <i>Acta Medica Okayama</i> , 2020, 74, 59-63.	0.2	2
56	Protective effect of D-psicose against testicular atrophy induced by di(2-ethylhexyl) phthalate. <i>International Journal of Environmental Studies</i> , 2013, 70, 560-565.	1.6	1
57	Influence of Smartphone Usage on Low Back Pain and/or Shoulder Pain in College Students in a Judo Therapist Training Course: A pilot study. <i>Journal of Allied Health Sciences</i> , 2019, 10, 1-9.	0.0	1
58	Does physical activity attenuate the association between birth weight and glycated hemoglobin in nondiabetic Japanese women?. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 379-383.	1.4	1
59	Seasonal Changes in Continuous Sedentary Behavior in Community-Dwelling Japanese Adults: A Pilot Study. <i>Medicines (Basel, Switzerland)</i> , 2020, 7, 48.	1.4	1
60	Locomotive Syndrome is a Risk Factor for the Dropout of Continuous Positive Airway Pressure Treatment in Patients with Obstructive Sleep Apnea Syndrome. <i>Healthcare (Switzerland)</i> , 2020, 8, 177.	2.0	1
61	An exploratory study of relationship between lower-limb muscle mass and diabetic polyneuropathy in patients with type 2 diabetes. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 281-287.	1.9	1
62	Disaster Prevention Education along with Weekly Exercise Improves Self-Efficacy in Community-Dwelling Japanese People—A Randomized Control Trial. <i>Medicina (Lithuania)</i> , 2021, 57, 231.	2.0	1
63	Decrease in blood donation rates in Japan: a time series analysis. <i>Revista Brasileira De Epidemiologia</i> , 2020, 23, e200047.	0.8	1
64	The Association between Chronic Hemodialysis and Toe Pinch Force in Japanese Patients: Cross-Sectional Study. <i>Healthcare (Switzerland)</i> , 2021, 9, 1745.	2.0	1
65	Rationale, Design and Baseline Characteristics of the Effect of Canagliflozin in Type 2 Diabetic Patients with Microalbuminuria in Japanese Population (<scp>CANPIONE</scp>) study. <i>Diabetes, Obesity and Metabolism</i> , 2022, , .	4.4	1
66	Simple and Sensitive Headspace Gas Chromatographic Determination of Urinary Methanol by Means of Syringe Equilibration. <i>Bunseki Kagaku</i> , 2011, 60, 865-868.	0.2	0
67	A pilot study evaluating the factors associated with psychological distress of clinical psychologists in Kagawa Prefecture, Japan. <i>Journal of Health Psychology Research</i> , 2017, 29, 53-59.	0.0	0
68	Relationship among psychological distress, food dependence, and the time discount rate: a pilot mediation analysis. <i>Psychology, Health and Medicine</i> , 2021, 26, 1005-1012.	2.4	0
69	Determination of metallization with energy-dispersive X-ray fluorescent spectrometry in experimental electric injury. <i>Legal Medicine</i> , 2020, 47, 101768.	1.3	0
70	Face-to-Face Exercises Performed by Instructors to Improve the Mental Health of Japanese in the Community—A Randomized Control Trial. <i>Medicina (Lithuania)</i> , 2020, 56, 404.	2.0	0
71	Relationship between the Number of Deaths Due to Renal Failure and Air Temperature Parameters in Hokkaido and Okinawa Prefectures, Japan. <i>Epidemiologia</i> , 2021, 2, 68-74.	2.2	0
72	Lifestyle modification is associated with improving estimated glomerular filtration rate (eGFR) and proteinuria in Japanese with proteinuria. <i>Acta Medica Okayama</i> , 2014, 68, 43-6.	0.2	0

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73	Relation between Prolonged Sedentary Bouts and Health-Related Quality of Life in Patients on Chronic Hemodialysis.. Acta Medica Okayama, 2022, 76, 113-119.	0.2	0