

Rei Ono

List of Publications by Year in descending order

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Version: 2024-02-01

112
papers

1,880
citations

279487

23
h-index

329751

37
g-index

116
all docs

116
docs citations

116
times ranked

2686
citing authors

#	ARTICLE	IF	CITATIONS
1	The harmonic ratio of trunk acceleration predicts falling among older people: results of a 1-year prospective study. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2013, 10, 7.	2.4	119
2	Epidemiological and clinical significance of cognitive frailty: A mini review. <i>Ageing Research Reviews</i> , 2018, 44, 1-7.	5.0	89
3	Validation of the Japanese version of the Central Sensitization Inventory in patients with musculoskeletal disorders. <i>PLoS ONE</i> , 2017, 12, e0188719.	1.1	87
4	Reliability and validity of the Baecke physical activity questionnaire in adult women with hip disorders. <i>BMC Musculoskeletal Disorders</i> , 2007, 8, 61.	0.8	71
5	Preoperative sarcopenia is a predictor of postoperative pulmonary complications in esophageal cancer following esophagectomy: A retrospective cohort study. <i>Journal of Geriatric Oncology</i> , 2016, 7, 430-436.	0.5	70
6	Prevalence and associated factors of sarcopenia in elderly subjects with amnesic mild cognitive impairment or Alzheimer disease.. <i>Current Alzheimer Research</i> , 2016, 13, 718-726.	0.7	57
7	Pre-fracture nutritional status is predictive of functional status at discharge during the acute phase with hip fracture patients: A multicenter prospective cohort study. <i>Clinical Nutrition</i> , 2017, 36, 1320-1325.	2.3	56
8	Reliability and validity of the Japanese version of the simplified nutritional appetite questionnaire in community-dwelling older adults. <i>Geriatrics and Gerontology International</i> , 2015, 15, 1264-1269.	0.7	54
9	Locomotor dysfunction and risk of cardiovascular disease, quality of life, and medical costs: design of the Locomotive Syndrome and Health Outcome in Aizu Cohort Study (LOHAS) and baseline characteristics of the study population. <i>Journal of Orthopaedic Science</i> , 2012, 17, 261-271.	0.5	49
10	Association Between Subjective Sleep Quality and Future Risk of Falls in Older People: Results From LOHAS. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 1205-1211.	1.7	44
11	Impact of Sarcopenia on Unplanned Readmission and Survival After Esophagectomy in Patients with Esophageal Cancer. <i>Annals of Surgical Oncology</i> , 2018, 25, 456-464.	0.7	42
12	Poor preoperative nutritional status is an important predictor of the retardation of rehabilitation after cardiac surgery in elderly cardiac patients. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 283-290.	1.4	41
13	Overactive bladder symptom severity is associated with falls in community-dwelling adults: LOHAS study. <i>BMJ Open</i> , 2013, 3, e002413.	0.8	36
14	Association between toe flexor strength and spatiotemporal gait parameters in community-dwelling older people. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2014, 11, 143.	2.4	36
15	Acute phase nutritional screening tool associated with functional outcomes of hip fracture patients: A longitudinal study to compare MNA-SF, MUST, NRS-2002 and GNRI. <i>Clinical Nutrition</i> , 2019, 38, 220-226.	2.3	36
16	Does arm swing emphasized deliberately increase the trunk stability during walking in the elderly adults?. <i>Gait and Posture</i> , 2014, 40, 516-520.	0.6	35
17	The Association Between Physical Activity, Including Physical Activity Intensity, and Fear of Falling Differs by Fear Severity in Older Adults Living in the Community. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, 953-960.	2.4	34
18	The association between fear of falling and gait variability in both leg and trunk movements. <i>Gait and Posture</i> , 2014, 40, 123-127.	0.6	32

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19	Impact of loss of independence in basic activities of daily living on caregiver burden in patients with Alzheimer's disease: A retrospective cohort study. <i>Geriatrics and Gerontology International</i> , 2019, 19, 1243-1247.	0.7	32
20	The Longevity Improvement & Fair Evidence (LIFE) Study: Overview of the Study Design and Baseline Participant Profile. <i>Journal of Epidemiology</i> , 2023, 33, 428-437.	1.1	32
21	The central sensitization inventory predicts pain-related disability for musculoskeletal disorders in the primary care setting. <i>European Journal of Pain</i> , 2019, 23, 1640-1648.	1.4	31
22	Association between gait abnormality and malnutrition in a community-dwelling elderly population. <i>Geriatrics and Gerontology International</i> , 2017, 17, 1155-1160.	0.7	30
23	Factors affecting quadriceps strength recovery after anterior cruciate ligament reconstruction with hamstring autografts in athletes. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 3213-3219.	2.3	30
24	Association Between Objectively Measured Physical Activity and the Number of Chronic Musculoskeletal Pain Sites in Community-Dwelling Older Adults. <i>Pain Medicine</i> , 2019, 20, 717-723.	0.9	24
25	Sleep Duration and Excessive Daytime Sleepiness Are Associated With Incidence of Disability in Community-Dwelling Older Adults. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 768.e1-768.e5.	1.2	23
26	Preoperative exercise capacity is associated with the prevalence of postoperative delirium in elective cardiac surgery. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 27-34.	1.4	23
27	Physical Frailty Correlates With Behavioral and Psychological Symptoms of Dementia and Caregiver Burden in Alzheimer's Disease. <i>Journal of Clinical Psychiatry</i> , 2018, 79, .	1.1	23
28	The Association Between Perceived Stress and Low Back Pain Among Eldercare Workers in Japan. <i>Journal of Occupational and Environmental Medicine</i> , 2017, 59, 765-767.	0.9	22
29	Association between pain-related fear and presenteeism among Eldercare workers with low back pain. <i>European Journal of Pain</i> , 2019, 23, 495-502.	1.4	22
30	Impact of preoperative cachexia on postoperative length of stay in elderly patients with gastrointestinal cancer. <i>Nutrition</i> , 2019, 58, 65-68.	1.1	21
31	Higher Internality of Health Locus of Control Is Associated With the Use of Complementary and Alternative Medicine Providers Among Patients Seeking Care for Acute Low-back Pain. <i>Clinical Journal of Pain</i> , 2008, 24, 725-730.	0.8	20
32	Low Testosterone Levels and Reduced Kidney Function in Japanese Adult Men: The Locomotive Syndrome and Health Outcome in Aizu Cohort Study. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 371.e1-371.e6.	1.2	20
33	The severity and number of musculoskeletal pain associated with gait in community-dwelling elderly individuals. <i>Gait and Posture</i> , 2017, 54, 242-247.	0.6	20
34	Gender Difference in Association Between Low Back Pain and Metabolic Syndrome. <i>Spine</i> , 2012, 37, 1130-1137.	1.0	19
35	Cross-Sectional Association Between Cognitive Frailty and White Matter Hyperintensity Among Memory Clinic Patients. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 605-612.	1.2	18
36	The Association between Fear of Falling and Physical Activity in Older Women. <i>Journal of Physical Therapy Science</i> , 2012, 24, 859-862.	0.2	17

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37	Differences in trunk control between early and late pregnancy during gait. <i>Gait and Posture</i> , 2015, 42, 455-459.	0.6	17
38	Longitudinal Association Between Subjective Fatigue and Future Falls in Community-Dwelling Older Adults: The Locomotive Syndrome and Health Outcomes in the Aizu Cohort Study (LOHAS). <i>Journal of Aging and Health</i> , 2019, 31, 67-84.	0.9	17
39	Low Testosterone Levels, Depressive Symptoms, and Falls in Older Men: A Cross-Sectional Study. <i>Journal of the American Medical Directors Association</i> , 2014, 15, 30-35.	1.2	16
40	Association between chronic musculoskeletal pain and executive function in community-dwelling older adults. <i>European Journal of Pain</i> , 2017, 21, 1717-1722.	1.4	16
41	Frailty defined by 19 items as a predictor of short-term functional recovery in patients with hip fracture. <i>Injury</i> , 2019, 50, 2272-2276.	0.7	16
42	Method for measuring tri-axial lumbar motion angles using wearable sheet stretch sensors. <i>PLoS ONE</i> , 2017, 12, e0183651.	1.1	16
43	Level of Low Back Pain-Related Disability Is Associated with Risk of Subsequent Falls in an Older Population: Locomotive Syndrome and Health Outcomes in Aizu Cohort Study (LOHAS). <i>Pain Medicine</i> , 2019, 20, 2377-2384.	0.9	15
44	The Association Between Excessive Daytime Sleepiness and Gait Parameters in Community-Dwelling Older Adults: Cross-Sectional Findings From the Obu Study of Health Promotion for the Elderly. <i>Journal of Aging and Health</i> , 2018, 30, 213-228.	0.9	14
45	Development and validity of methods for the estimation of temporal gait parameters from heel-attached inertial sensors in younger and older adults. <i>Gait and Posture</i> , 2017, 57, 295-298.	0.6	13
46	Reliability and Validity of the Japanese Version of the Physical Activity Questionnaire for Older Children. <i>Clinical Medicine Insights Pediatrics</i> , 2019, 13, 117955651983583.	0.7	12
47	Inadequate Postoperative Energy Intake Relative to Total Energy Requirements Diminishes Acute Phase Functional Recovery From Hip Fracture. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 32-38.	0.5	12
48	Sex differences in the change in health-related quality of life associated with low back pain. <i>Quality of Life Research</i> , 2012, 21, 1705-1711.	1.5	11
49	Relationship between the intention-behavior gap and self-efficacy for physical activity during childhood. <i>Journal of Child Health Care</i> , 2019, 23, 79-86.	0.7	11
50	Association Between Public Transportation Use and Loneliness Among Urban Elderly People Who Stop Driving. <i>Gerontology and Geriatric Medicine</i> , 2019, 5, 233372141985129.	0.8	11
51	Anemia Is a Novel Predictive Factor for the Onset of Severe Chemotherapy-Induced Peripheral Neuropathy in Lymphoma Patients Receiving Rituximab Plus Cyclophosphamide, Doxorubicin, Vincristine, and Prednisolone Therapy. <i>Oncology Research</i> , 2019, 27, 469-474.	0.6	11
52	Patient-reported disability in the general Japanese population was associated with medical care visits for low back pain, regardless of pain intensity. <i>Journal of Orthopaedic Science</i> , 2015, 20, 742-749.	0.5	10
53	Frontal Lobe Function Correlates with One-Year Incidence of Urinary Incontinence in Elderly with Alzheimer Disease. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 567-574.	1.2	10
54	Sarcopenia is Associated With Impairment of Activities of Daily Living in Japanese Patients With Early-Stage Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 2017, 31, 256-258.	0.6	10

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55	Wearable Lumbar-Motion Monitoring Device with Stretchable Strain Sensors. <i>Journal of Sensors</i> , 2018, 2018, 1-7.	0.6	10
56	Effect of preoperative sedentary behavior on clinical recovery after total knee arthroplasty: a prospective cohort study. <i>Clinical Rheumatology</i> , 2020, 39, 891-898.	1.0	10
57	Association Between Excessive Weight Gain During Pregnancy and Persistent Low Back and Pelvic Pain After Delivery. <i>Spine</i> , 2020, 45, 319-324.	1.0	10
58	Impact of Preoperative Social Frailty on Overall Survival and Cancer-Specific Survival among Older Patients with Gastrointestinal Cancer. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1825-1830.e1.	1.2	10
59	Reciprocal relationship between locomotive syndrome and social frailty in older adults. <i>Geriatrics and Gerontology International</i> , 2021, 21, 981-984.	0.7	10
60	Preoperative physical activity in relation to postoperative delirium in elective cardiac surgery patients. <i>International Journal of Cardiology</i> , 2015, 201, 154-156.	0.8	9
61	Lower physical activity is associated with daytime sleepiness in children aged 9â€“12 years. <i>Journal of Child Health Care</i> , 2019, 23, 415-424.	0.7	9
62	Association Between the Discrepancy in Self-Reported and Performance-Based Physical Functioning Levels and Risk of Future Falls Among Community-Dwelling Older Adults: The Locomotive Syndrome and Health Outcomes in Aizu Cohort Study (LOHAS). <i>Journal of the American Medical Directors Association</i> , 2019, 20, 195-200.e1.	1.2	9
63	Development and validation of Comprehensive Gait Assessment using InerTial Sensor score (C-GAITS) Tj ETQq1 1 0.784314 rgBT /Ove community-dwelling older adults. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2019, 16, 62.	2.4	8
64	Association Between Kinesiophobia and Life Space Among Community-Dwelling Older People with Chronic Musculoskeletal Pain. <i>Pain Medicine</i> , 2020, 21, 3360-3365.	0.9	7
65	Impact of Cognitive Frailty on Activities of Daily Living, Cognitive Function, and Conversion to Dementia Among Memory Clinic Patients with Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 895-903.	1.2	7
66	Social frailty as a risk factor for new-onset depressive symptoms at one year post-surgery in older patients with gastrointestinal cancer. <i>Journal of Geriatric Oncology</i> , 2020, 11, 904-907.	0.5	7
67	Functional Decline and Body Composition Change in Older Adults With Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 2021, 35, 36-43.	0.6	7
68	Decreased skin temperature of the foot increases gait variability in healthy young adults. <i>Gait and Posture</i> , 2013, 38, 518-522.	0.6	6
69	The relative and absolute reliability of maximum phonation time in community-dwelling Japanese people. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 781-786.	1.4	6
70	Exercise-Induced Oxygen Desaturation as a Predictive Factor for Longitudinal Decline in 6-Minute Walk Distance in Subjects With COPD. <i>Respiratory Care</i> , 2019, 64, 145-152.	0.8	6
71	Economic Status and Mortality in Patients with Alzheimer's Disease in Japan: The Longevity Improvement and Fair Evidence Study. <i>Journal of the American Medical Directors Association</i> , 2022, 23, 161-164.	1.2	6
72	Indirect effects of social activity on appetite via depressive symptoms in community-dwelling older adults: A cross-sectional study. <i>Appetite</i> , 2022, 168, 105705.	1.8	6

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73	Coexistence of Chronic Musculoskeletal Pain and Depressive Symptoms and Their Combined and Individual Effects on Onset of Disability in Older Adults: A Cohort Study. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1263-1267.e3.	1.2	5
74	Reliability, validity, and responsiveness of the Japanese version of the Neck Pain and Disability Scale. <i>Journal of Orthopaedic Science</i> , 2011, 16, 339-346.	0.5	4
75	Can the Ordered Multi-Stepping Over Hoop test be useful for predicting fallers among older people? A preliminary 1-year cohort study. <i>Aging Clinical and Experimental Research</i> , 2013, 25, 427-432.	1.4	4
76	Association between joint stiffness and health-related quality of life in community-dwelling older adults. <i>Archives of Gerontology and Geriatrics</i> , 2017, 73, 234-239.	1.4	4
77	Impact of Glycemic Control on Daily Living Activities Over 1-Year Follow-up in Memory Clinic Patients With Diabetes. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 792-794.	1.2	4
78	Relationship between exercise capacity and depressive symptoms in community-dwelling older adults. <i>Archives of Gerontology and Geriatrics</i> , 2020, 89, 104084.	1.4	4
79	Physical activity among patients with breast cancer receiving aromatase inhibitors is associated with bone health: a cross-sectional observational study. <i>Breast Cancer Research and Treatment</i> , 2020, 182, 187-193.	1.1	4
80	Association between sleep disturbance and low back and pelvic pain in 4-month postpartum women: A cross-sectional study. <i>European Spine Journal</i> , 2021, 30, 2983-2988.	1.0	4
81	Association between metabolic syndrome and disability due to low back pain among care workers. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2018, 31, 165-172.	0.6	4
82	Association between the Cardio-Ankle Vascular Index and Executive Function in Community-Dwelling Elderly People. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 857-864.	0.9	3
83	Is Active Commuting to Work Related to Work Performance Among Male Office Workers?. <i>Journal of Occupational and Environmental Medicine</i> , 2017, 59, 712-715.	0.9	3
84	Daily physical activity is associated with increased sonographically measured bone status during lactation. <i>Women's Health</i> , 2020, 16, 174550651990058.	0.7	3
85	Association between comprehensive workstation and neck and upper-limb pain among office worker. <i>Journal of Occupational Health</i> , 2021, 63, e12194.	1.0	3
86	Effect of a Combined Exercise and Cognitive Activity Intervention on Cognitive Function in Community-dwelling Older Adults: A Pilot Randomized Controlled Trial. <i>Physical Therapy Research</i> , 2021, 24, 112-119.	0.3	3
87	Association between Abnormal Gait Patterns and an Elevated Degree of Pain after Daily Walking: A Preliminary Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2842.	1.2	3
88	Joint effect of cognitive decline and walking ability on incidence of wandering behavior in older adults with dementia: A cohort study. <i>International Journal of Geriatric Psychiatry</i> , 2022, 37, .	1.3	3
89	Impact of lumbar spinal stenosis on metabolic syndrome incidence in community-dwelling adults in Aizu cohort study (LOHAS). <i>Scientific Reports</i> , 2022, 12, .	1.6	3
90	Does Gender Difference Exist in Gait Stability? Gait Analysis Using a Tri-axial Accelerometer. <i>Rigakuryoho Kagaku</i> , 2010, 25, 923-928.	0.0	2

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91	Cycling Wheelchair Provides Enjoyable Pedaling Exercises with Increased Physiological Indexes. <i>Tohoku Journal of Experimental Medicine</i> , 2016, 238, 33-38.	0.5	2
92	Influence of Habitual Physical Activity During Late Pregnancy on the Duration of Labor. <i>Journal of Physical Activity and Health</i> , 2017, 14, 203-207.	1.0	2
93	Cholinesterase levels predict exercise capacity in cardiac recipients early after transplantation. <i>Clinical Transplantation</i> , 2018, 32, e13170.	0.8	2
94	Relationship between Physical Activity and Exercise Self-efficacy of Patients Undergoing Hematopoietic Stem Cell Transplantation. <i>Rigakuryoho Kagaku</i> , 2014, 29, 497-502.	0.0	1
95	Relationship between Error in Perceived Functional Reach Distance and Instrumental Activities of Daily Living of Elderly Subjects Requiring Long-term Care. <i>Rigakuryoho Kagaku</i> , 2014, 29, 1011-1015.	0.0	1
96	Delving into the caregiver burden associated basic activity of daily living disability among caregivers of patients with mild to moderate Alzheimer's disease. <i>Geriatrics and Gerontology International</i> , 2020, 20, 263-265.	0.7	1
97	Association of objectively measured physical activity with combined bilateral knee and low-back pain in older adults with knee osteoarthritis: A cross-sectional study. <i>Physical Therapy Research</i> , 2021, 24, 17-23.	0.3	1
98	Effectiveness of workplace active rest programme on low back pain in office workers: a stepped-wedge cluster randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e040101.	0.8	1
99	Becoming Interprofessional at Kobe University. , 2010, , 95-111.		1
100	Depression in Patients with Disease on the Right Side. <i>Rigakuryoho Kagaku</i> , 2007, 22, 473-477.	0.0	0
101	Factors Associated with Exercise Habits in Patients with Hip Disorders -Examination of Relationship with Pain, Gait Function, Self-Efficacy, and Social Support-. <i>Rigakuryoho Kagaku</i> , 2010, 25, 311-316.	0.0	0
102	Fatigue, Psychological Status and QOL in Patients with Esophageal Cancer. <i>Rigakuryoho Kagaku</i> , 2010, 25, 711-715.	0.0	0
103	Does the Eastern Cooperative Oncology Group Performance Status Scale Affect Physical Activity of Patients Undergoing Allogeneic Hematopoietic Stem Cell Transplantation in a Bioclean Room?. <i>Rigakuryoho Kagaku</i> , 2010, 25, 165-169.	0.0	0
104	Can Motor Imagery of Walking of Patients Undergoing Allogeneic Hematopoietic Stem Cell Transplantation be Improved by Rehabilitation?. <i>Rigakuryoho Kagaku</i> , 2010, 25, 741-745.	0.0	0
105	Associations between Perioperative Physical Function, Fatigue and Health-related Quality of Life of Patients with Esophageal Cancer. <i>Rigakuryoho Kagaku</i> , 2012, 27, 469-474.	0.0	0
106	P3631: ASSOCIATION BETWEEN WHITE MATTER HYPERINTENSITY AND COGNITIVE FRAILITY AMONG MEMORY CLINIC OUTPATIENTS. <i>Alzheimer's and Dementia</i> , 2018, 14, P1374.	0.4	0
107	Economic status and mortality in Alzheimer's disease patients in Japan: LIFE Study. <i>Alzheimer's and Dementia</i> , 2020, 16, e040402.	0.4	0
108	Usefulness of the self-reported Dementia Assessment Sheet for Community-based Integrated Care Systemâ€”21 items (DASCâ€”21) in the community-dwelling elderly. <i>Alzheimer's and Dementia</i> , 2020, 16, e041652.	0.4	0

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109	1383Interaction of cognitive decline and walking ability to influence wandering behavior: a cohort study. <i>International Journal of Epidemiology</i> , 2021, 50, .	0.9	0
110	Relationships between Physical Activity and Gait During Pregnancy. <i>Journal of the Japanese Physical Therapy Association</i> , 2014, 17, 63-63.	0.1	0
111	Baseline characteristics in Japanâ€™multimodal intervention trial for prevention of dementia (Jâ€™MINT) Tamba study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
112	Healthcare expenditure attributable to dementia with Lewy bodies in Japan: LIFE Study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0