

Shinichiro Morishita

List of Publications by Year in descending order

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71
papers

1,027
citations

516710

16
h-index

477307

29
g-index

75
all docs

75
docs citations

75
times ranked

1117
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of sarcopenia and relevance of body composition, physiological function, fatigue, and health-related quality of life in patients before allogeneic hematopoietic stem cell transplantation. <i>Supportive Care in Cancer</i> , 2012, 20, 3161-3168.	2.2	97
2	Impaired physiological function and health-related QOL in patients before hematopoietic stem-cell transplantation. <i>Supportive Care in Cancer</i> , 2012, 20, 821-829.	2.2	69
3	Rating of perceived exertion on resistance training in elderly subjects. <i>Expert Review of Cardiovascular Therapy</i> , 2019, 17, 135-142.	1.5	63
4	Physical function was related to mortality in patients with chronic kidney disease and dialysis. <i>Hemodialysis International</i> , 2017, 21, 483-489.	0.9	57
5	Relationship between corticosteroid dose and declines in physical function among allogeneic hematopoietic stem cell transplantation patients. <i>Supportive Care in Cancer</i> , 2013, 21, 2161-2169.	2.2	55
6	Effect of Exercise on Mortality and Recurrence in Patients With Cancer: A Systematic Review and Meta-Analysis. <i>Integrative Cancer Therapies</i> , 2020, 19, 153473542091746.	2.0	53
7	Gender differences in health-related quality of life, physical function and psychological status among patients in the early phase following allogeneic haematopoietic stem cell transplantation. <i>Psycho-Oncology</i> , 2013, 22, 1159-1166.	2.3	51
8	Relationship of physical activity with physical function and health-related quality of life in patients having undergone allogeneic haematopoietic stem-cell transplantation. <i>European Journal of Cancer Care</i> , 2017, 26, e12669.	1.5	42
9	Safety and feasibility of physical therapy in cytopenic patients during allogeneic haematopoietic stem cell transplantation. <i>European Journal of Cancer Care</i> , 2013, 22, 289-299.	1.5	38
10	Relationship Between the Rating of Perceived Exertion Scale and the Load Intensity of Resistance Training. <i>Strength and Conditioning Journal</i> , 2018, 40, 94-109.	1.4	37
11	Related Factors and Clinical Outcomes of Osteosarcopenia: A Narrative Review. <i>Nutrients</i> , 2021, 13, 291.	4.1	34
12	Physical function predicts mortality in patients with cancer: a systematic review and meta-analysis of observational studies. <i>Supportive Care in Cancer</i> , 2021, 29, 5623-5634.	2.2	30
13	The Benefit of Exercise in Patients Who Undergo Allogeneic Hematopoietic Stem Cell Transplantation. <i>The Journal of the International Society of Physical and Rehabilitation Medicine</i> , 2019, 2, 54-61.	0.3	30
14	Balance function in patients who had undergone allogeneic hematopoietic stem cell transplantation. <i>Gait and Posture</i> , 2015, 42, 406-408.	1.4	26
15	Impaired skeletal muscle oxygenation following allogeneic hematopoietic stem cell transplantation is associated with exercise capacity. <i>Supportive Care in Cancer</i> , 2018, 26, 2149-2160.	2.2	23
16	Bleeding frequency and characteristics among hematologic malignancy inpatient rehabilitation patients with severe thrombocytopenia. <i>Supportive Care in Cancer</i> , 2018, 26, 3135-3141.	2.2	20
17	Early-phase differences in health-related quality of life, psychological status, and physical function between human leucocyte antigen-haploidentical and other allogeneic haematopoietic stem cell transplantation recipients. <i>European Journal of Oncology Nursing</i> , 2015, 19, 443-450.	2.1	17
18	Prevalence of Sarcopenia in Cancer Patients: Review and Future Directions. <i>International Journal of Physical Medicine & Rehabilitation</i> , 2016, 04, .	0.5	17

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19	Differences in Balance Function Between Cancer Survivors and Healthy Subjects: A Pilot Study. <i>Integrative Cancer Therapies</i> , 2018, 17, 1144-1149.	2.0	17
20	Changes in Cerebral Oxyhaemoglobin Levels During and After a Single 20-Minute Bout of Moderate-Intensity Cycling. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1072, 127-131.	1.6	16
21	Physical exercise is safe and feasible in thrombocytopenic patients with hematologic malignancies: a narrative review. <i>Hematology</i> , 2020, 25, 95-100.	1.5	16
22	Cancer survivors exhibit a different relationship between muscle strength and health-related quality of life/fatigue compared to healthy subjects. <i>European Journal of Cancer Care</i> , 2018, 27, e12856.	1.5	15
23	Changes in Borg scale for resistance training and test of exercise tolerance in patients undergoing allogeneic hematopoietic stem cell transplantation. <i>Supportive Care in Cancer</i> , 2018, 26, 3217-3223.	2.2	15
24	Physical function and health-related quality of life in patients undergoing surgical treatment for malignant pleural mesothelioma. <i>Supportive Care in Cancer</i> , 2017, 25, 2569-2575.	2.2	14
25	The effects of various visual conditions on trunk control during ambulation in chronic post stroke patients. <i>Gait and Posture</i> , 2017, 52, 301-307.	1.4	13
26	Changes in Oxyhemoglobin Concentration in the Prefrontal Cortex and Primary Motor Cortex During Low- and Moderate-Intensity Exercise on a Cycle Ergometer. <i>Advances in Experimental Medicine and Biology</i> , 2017, 977, 241-247.	1.6	12
27	Changing Paradigms in the Rehabilitation of Inpatients with Brain Tumors. <i>Current Physical Medicine and Rehabilitation Reports</i> , 2018, 6, 115-120.	0.8	11
28	Fatigue, Muscle Oxygen Consumption and Blood Flow to the Skeletal Muscle After Allogeneic Hematopoietic Stem Cell Transplantation. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1072, 293-298.	1.6	11
29	Retrospective Analysis of Acute Rehabilitation Outcomes of Cancer Inpatients with Leptomeningeal Disease. <i>PM and R</i> , 2020, 12, 263-270.	1.6	10
30	Face scale rating of perceived exertion during cardiopulmonary exercise test. <i>BMJ Open Sport and Exercise Medicine</i> , 2018, 4, e000474.	2.9	9
31	Comparison of muscle strength between hemodialysis patients and non-dialysis patients with chronic kidney disease. <i>Journal of Physical Therapy Science</i> , 2021, 33, 742-747.	0.6	9
32	Physical function and health-related quality of life in the convalescent phase in surgically treated patients with malignant pleural mesothelioma. <i>Supportive Care in Cancer</i> , 2019, 27, 4107-4113.	2.2	8
33	Influence of gaze distance and downward gazing on postural sway in hemiplegic stroke patients. <i>Experimental Brain Research</i> , 2014, 232, 535-543.	1.5	7
34	Changes in the Prefrontal Cortex Oxygenation Levels During Cycling in the Supine and Upright Positions. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1072, 133-137.	1.6	7
35	Acute moderate-intensity exercise improves 24-h sleep deprivation-induced cognitive decline and cerebral oxygenation: A near-infrared spectroscopy study. <i>Respiratory Physiology and Neurobiology</i> , 2020, 274, 103354.	1.6	7
36	Physical Therapy in Patients with Cancer. , 2017, , .		6

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37	Assessment of the Mini-Balance Evaluation Systems Test, Timed Up and Go test, and body sway test between cancer survivors and healthy participants. <i>Clinical Biomechanics</i> , 2019, 69, 28-33.	1.2	6
38	Cortical Oxyhemoglobin Elevation Persists After Moderate-Intensity Cycling Exercise: A Near-Infrared Spectroscopy Study. <i>Advances in Experimental Medicine and Biology</i> , 2017, 977, 261-268.	1.6	5
39	The Association between time spent in performing physical activity and physical function in outpatients with type 2 diabetes who may have diabetic neuropathy. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 2111-2116.	3.6	5
40	Muscle oxygen extraction and lung function are related to exercise tolerance after allogeneic hematopoietic stem cell transplantation. <i>Supportive Care in Cancer</i> , 2021, 29, 6039-6048.	2.2	5
41	Relationship between balance function and QOL in cancer survivors and healthy subjects. <i>Medicine (United States)</i> , 2021, 100, e27822.	1.0	5
42	Hemoglobin Dynamics in the Skeletal Muscle of Patients with Malignant Hematopoietic Disease. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1072, 287-291.	1.6	4
43	Efficacies of ultrasound and a handheld dynamometer to predict one-repetition maximum. <i>Journal of Physical Therapy Science</i> , 2019, 31, 790-794.	0.6	3
44	Relationship Between Physical Function and Health Utility in Patients Undergoing Surgical Treatment for Malignant Pleural Mesothelioma. <i>Integrative Cancer Therapies</i> , 2021, 20, 153473542110435.	2.0	3
45	Effect of Exercise Duration on Post-Exercise Persistence of Oxyhemoglobin Changes in the Premotor Cortex: A Near-Infrared Spectroscopy Study in Moderate-Intensity Cycling Exercise. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1232, 193-199.	1.6	3
46	Face Pain Scale and Borg Scale compared to physiological parameters during cardiopulmonary exercise testing. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021, 61, 1464-1468.	0.7	3
47	Does physical activity improve survival and mortality among patients with different types of cancer?. <i>Future Oncology</i> , 2017, 13, 1053-1055.	2.4	2
48	Effect of Eye-Object Distance on Body Sway during Galvanic Vestibular Stimulation. <i>Brain Sciences</i> , 2018, 8, 191.	2.3	2
49	Relationship Between the Borg Scale Rating of Perceived Exertion and Leg-Muscle Deoxygenation During Incremental Exercise in Healthy Adults. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1269, 95-99.	1.6	2
50	Relationship Between Decrease of Oxygenation During Incremental Exercise and Partial Pressure End-Tidal Carbon Dioxide: Near-Infrared Spectroscopy Vector Analysis. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1269, 119-124.	1.6	2
51	Relationship between the Difference in Oxygenated Hemoglobin Concentration Changes in the Left and Right Prefrontal Cortex and Cognitive Function during Moderate-Intensity Aerobic Exercise. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1643.	2.5	2
52	Relationship between the face scale for rating of perceived exertion and physiological parameters in older adults and patients with atrial fibrillation. <i>Physiological Reports</i> , 2021, 9, e14759.	1.7	2
53	Sex Differences in the Oxygenation of the Left and Right Prefrontal Cortex during Moderate-Intensity Exercise. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5212.	2.6	2
54	Supine Cycling Exercise Enhances Cerebral Oxygenation of Motor-Related Areas in Healthy Male Volunteers. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1269, 295-300.	1.6	1

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55	Changes in the Laterality of Oxygenation in the Prefrontal Cortex and Premotor Area During a 20-Min Moderate-Intensity Cycling Exercise. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1269, 113-117.	1.6	1
56	Examination of the Relationship between Straight Leg Raising Repetition Count and both Knee Extension Strength and Walking Independence in Patients with Collagen Disease. <i>Progress in Rehabilitation Medicine</i> , 2018, 3, n/a.	0.9	1
57	Effects of Sustained Exercise and Intermittent Exercise on Oxygen Change in the Vastus Lateralis Muscle. <i>Rigakuryoho Kagaku</i> , 2019, 34, 131-133.	0.1	1
58	Relationship Between Muscle Oxygen Saturation and Exercise Load in Patients with Malignant Hematopoietic Disease. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1232, 201-207.	1.6	1
59	Relationship Between Exercise Capacity and Muscle O2Hb Saturation in Patients Before Hematopoietic Stem-Cell Transplantation. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1232, 215-221.	1.6	1
60	Quality of life of patients with hematological malignancies and factors affecting health state utility values. <i>Supportive Care in Cancer</i> , 2022, 30, 5319-5327.	2.2	1
61	Physical Function and Quality of Life in Patients who had Undergone Allogeneic Hematopoietic Stem Cell Transplantation. <i>International Journal of Physical Medicine & Rehabilitation</i> , 2016, 04, .	0.5	0
62	Examination of Simple Outcome Measures and Cut-off Values Related to Walking Independence of Inpatients with Medical Diseases in Acute Care Hospitals. <i>Progress in Rehabilitation Medicine</i> , 2017, 2, n/a.	0.9	0
63	Immediate changes in anticipatory muscle activity after unexpected muscle contraction training. <i>Translational Sports Medicine</i> , 2020, 3, 574-580.	1.1	0
64	Cerebral Oxygenation Dynamics During Incremental Exercise: Comparison of Arm Cranking and Leg Cycling. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1269, 125-130.	1.6	0
65	Effects of 20-Minute Intensive Exercise on Subjects with Different Working Memory Bases. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1269, 289-294.	1.6	0
66	Relationship Between Corticosteroid Dose and Muscle Oxygen Consumption in Recipients of Hematopoietic Stem-Cell Transplantation. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1269, 87-93.	1.6	0
67	A prospective observational study of factors associated with decreased physical function after allogeneic hematopoietic cell transplantation. <i>Journal of Illusion</i> , 2021, 10, 165-171.	0.1	0
68	Physical therapy for multiple myeloma patients with severely hindered daily living activities due to bone lesions: a report of two cases. <i>Journal of Physical Therapy Science</i> , 2021, 33, 795-800.	0.6	0
69	Influence of Moderate Intermittent Exercise on Autonomic Nervous Activity and Circulatory Dynamics during Exercise. <i>Rigakuryoho Kagaku</i> , 2019, 34, 245-248.	0.1	0
70	One-repetition maximum can be estimated with a handheld dynamometer and circumference in community-dwelling older adults. <i>Journal of Physical Therapy Science</i> , 2020, 32, 669-673.	0.6	0
71	Temperature and Blood Flow Changes in the Big Toe Skin of the Stationary Leg during Single-leg Pedaling Exercises. <i>Rigakuryoho Kagaku</i> , 2020, 35, 693-698.	0.1	0