

# Akio Shimizu

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

750  
citations

516710

16  
h-index

610901

24  
g-index

48  
all docs

48  
docs citations

48  
times ranked

487  
citing authors

#	ARTICLE	IF	CITATIONS
1	Undernutrition, Sarcopenia, and Frailty in Fragility Hip Fracture: Advanced Strategies for Improving Clinical Outcomes. <i>Nutrients</i> , 2020, 12, 3743.	4.1	60
2	Impact of edema on length of calf circumference in older adults. <i>Geriatrics and Gerontology International</i> , 2019, 19, 993-998.	1.5	55
3	The Global Leadership Initiative on Malnutritionâ€œDefined Malnutrition Predicts Prognosis in Persons With Stroke-Related Dysphagia. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1628-1633.	2.5	45
4	Nutritional Management Enhances the Recovery of Swallowing Ability in Older Patients with Sarcopenic Dysphagia. <i>Nutrients</i> , 2021, 13, 596.	4.1	41
5	Textureâ€œmodified diets are associated with decreased muscle mass in older adults admitted to a rehabilitation ward. <i>Geriatrics and Gerontology International</i> , 2018, 18, 698-704.	1.5	39
6	Related Factors and Clinical Outcomes of Osteosarcopenia: A Narrative Review. <i>Nutrients</i> , 2021, 13, 291.	4.1	34
7	Development and Predictors of Sarcopenic Dysphagia during Hospitalization of Older Adults. <i>Nutrients</i> , 2020, 12, 70.	4.1	31
8	Calf circumference value for sarcopenia screening among older adults with stroke. <i>Archives of Gerontology and Geriatrics</i> , 2021, 93, 104290.	3.0	29
9	Association of Sarcopenic Dysphagia with Underlying Sarcopenia Following Hip Fracture Surgery in Older Women. <i>Nutrients</i> , 2020, 12, 1365.	4.1	27
10	Nutritional Assessment in Adult Patients with Dysphagia: A Scoping Review. <i>Nutrients</i> , 2021, 13, 778.	4.1	26
11	Effects of Physical Rehabilitation and Nutritional Intake Management on Improvement in Tongue Strength in Sarcopenic Patients. <i>Nutrients</i> , 2020, 12, 3104.	4.1	24
12	Malnutrition at Admission Predicts In-Hospital Falls in Hospitalized Older Adults. <i>Nutrients</i> , 2020, 12, 541.	4.1	21
13	Predictive Validity of Body Mass Index Cutoff Values Used in the Global Leadership Initiative on Malnutrition Criteria for Discriminating Severe and Moderate Malnutrition Based on Inâ€œPatients With Pneumonia in Asians. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 45, 941-950.	2.6	20
14	Texture-Modified Diets are Associated with Poor Appetite in Older Adults who are Admitted to a Post-Acute Rehabilitation Hospital. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1960-1965.	2.5	19
15	Effect of low tongue pressure on nutritional status and improvement of swallowing function in sarcopenic dysphagia. <i>Nutrition</i> , 2021, 90, 111295.	2.4	18
16	SARC-F as a Screening Tool for Sarcopenia and Possible Sarcopenia Proposed by AWGS 2019 in Hospitalized Older Adults. <i>Journal of Nutrition, Health and Aging</i> , 2020, 24, 1053-1060.	3.3	17
17	Hospital Frailty Risk Score predicts adverse events in older patients with hip fractures after surgery: Analysis of a nationwide inpatient database in Japan. <i>Archives of Gerontology and Geriatrics</i> , 2022, 98, 104552.	3.0	17
18	Diagnostic accuracy of sarcopenia by â€œpossible sarcopeniaâ€œ-premiered by the Asian Working Group for Sarcopenia 2019 definition. <i>Archives of Gerontology and Geriatrics</i> , 2021, 97, 104484.	3.0	16

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19	Hospital Frailty Risk Score Predicts Outcomes in Chronic Obstructive Pulmonary Disease Exacerbations. <i>Archives of Gerontology and Geriatrics</i> , 2022, 100, 104658.	3.0	16
20	Comparison between the Global Leadership Initiative on Malnutrition and the European Society for Clinical Nutrition and Metabolism definitions for the prevalence of malnutrition in geriatric rehabilitation care. <i>Geriatrics and Gerontology International</i> , 2020, 20, 1221-1227.	1.5	15
21	Assessing skeletal muscle mass based on the cross-sectional area of muscles at the 12th thoracic vertebra level on computed tomography in patients with oral squamous cell carcinoma. <i>Oral Oncology</i> , 2021, 113, 105126.	1.5	12
22	Poor oral health and anorexia in older rehabilitation patients. <i>Gerodontology</i> , 2022, 39, 59-66.	2.0	12
23	High SARC-F score predicts poor survival of patients with cancer receiving palliative care. <i>Supportive Care in Cancer</i> , 2022, 30, 4065-4072.	2.2	12
24	Impact of Multiple Texture-Modified Diets on Oral Intake and Nutritional Status in Older Patients with Pneumonia: A Retrospective Cohort Study. <i>Dysphagia</i> , 2020, 35, 574-582.	1.8	11
25	Delayed Dysphagia May Be Sarcopenic Dysphagia in Patients After Stroke. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2527-2533.e1.	2.5	11
26	Association between food texture levels consumed and the prevalence of malnutrition and sarcopenia in older patients after stroke. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 1576-1582.	2.9	11
27	Burden of Premorbid Consumption of Texture Modified Diets in Daily Life on Nutritional Status and Outcomes of Hospitalization. <i>Journal of Nutrition, Health and Aging</i> , 2019, 23, 973-978.	3.3	10
28	Digastric muscle mass and intensity in older patients with sarcopenic dysphagia by ultrasonography. <i>Geriatrics and Gerontology International</i> , 2021, 21, 14-19.	1.5	10
29	Sarcopenic Dysphagia with Low Tongue Pressure Is Associated with Worsening of Swallowing, Nutritional Status, and Activities of Daily Living. <i>Journal of Nutrition, Health and Aging</i> , 2021, 25, 883-888.	3.3	9
30	Hospital Frailty Risk Score predicts adverse events in older patients with vertebral compression fractures: Analysis of data in a nationwide inpatient database in Japan. <i>Geriatrics and Gerontology International</i> , 2022, 22, 233-239.	1.5	8
31	Accuracy of the Simplified Nutritional Appetite Questionnaire for Malnutrition and Sarcopenia Screening among Older Patients Requiring Rehabilitation. <i>Nutrients</i> , 2021, 13, 2738.	4.1	7
32	Effects of Carbonation on Swallowing: Systematic Review and Meta-Analysis. <i>Laryngoscope</i> , 2022, 132, 1924-1933.	2.0	7
33	Early Wearing of Knee-Ankle-Foot Orthosis Improves Functional Prognosis in Patients after Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106261.	1.6	7
34	Formula for the Cross-Sectional Area of the Muscles of the Third Lumbar Vertebra Level from the Twelfth Thoracic Vertebra Level Slice on Computed Tomography. <i>Geriatrics (Switzerland)</i> , 2020, 5, 47.	1.7	6
35	Low tongue strength is associated with oral and cough-related abnormalities in older inpatients. <i>Nutrition</i> , 2021, 83, 111062.	2.4	6
36	The functional assessment for control of trunk (FACT): An assessment tool for trunk function in stroke patients. <i>NeuroRehabilitation</i> , 2021, 48, 59-66.	1.3	6

#	ARTICLE	IF	CITATIONS
37	Association between osteosarcopenia and cognitive frailty in older outpatients visiting a frailty clinic. <i>Archives of Gerontology and Geriatrics</i> , 2022, 98, 104530.	3.0	6
38	Undernutrition at Admission Suppresses Post-Stroke Recovery of Trunk Function. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106354.	1.6	6
39	Diet-induced inflammation is associated with sarcopenia and muscle strength in older adults who visit a frailty clinic. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 2525-2532.	2.9	6
40	The SARC-F Score on Admission Predicts Falls during Hospitalization in Older Adults. <i>Journal of Nutrition, Health and Aging</i> , 2021, 25, 399-404.	3.3	5
41	Prognostic role of low muscle mass and strength in palliative care patients with incurable cancer: a retrospective study. <i>JCSM Clinical Reports</i> , 2021, 6, 93-99.	1.3	4
42	Evaluation of a palatal lift prosthesis with a flexible lift in a lower cranial nerve palsy patient with dysphagia using high-resolution manometry: A case report. <i>Journal of Prosthodontic Research</i> , 2021, 65, 573-576.	2.8	3
43	Estimating appendicular muscle mass in older adults with consideration on paralysis. <i>Geriatrics and Gerontology International</i> , 2020, 20, 1145-1150.	1.5	2
44	Determining the optimal value of the Geriatric Nutritional Risk Index to screen older patients with malnutrition risk: A study at a university hospital in Japan. <i>Geriatrics and Gerontology International</i> , 2020, 20, 811-816.	1.5	1
45	Ethical decision-making process for percutaneous endoscopic gastrostomy in patients with dysphagia. <i>European Geriatric Medicine</i> , 2021, 12, 1305-1306.	2.8	1
46	Evaluation of skeletal muscle mass using prediction formulas at the level of the 12th thoracic vertebra. <i>Nutrition</i> , 2021, 93, 111475.	2.4	1
47	A Score to Predict Home Discharge for Patients With Stroke in Rehabilitation Units. <i>Journal of the American Medical Directors Association</i> , 2022, , .	2.5	0