

Mehmet Akif Karan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6740615/publications.pdf>

Version: 2024-02-01

77
papers

979
citations

567144

15
h-index

477173

29
g-index

78
all docs

78
docs citations

78
times ranked

1305
citing authors

#	ARTICLE	IF	CITATIONS
1	Cut-off points to identify sarcopenia according to European Working Group on Sarcopenia in Older People (EWGSOP) definition. <i>Clinical Nutrition</i> , 2016, 35, 1557-1563.	2.3	269
2	Which body mass index (BMI) is better in the elderly for functional status?. <i>Archives of Gerontology and Geriatrics</i> , 2012, 54, 78-81.	1.4	80
3	Cut-off values of skeletal muscle index and psoas muscle index at L3 vertebra level by computerized tomography to assess low muscle mass. <i>Clinical Nutrition</i> , 2021, 40, 4360-4365.	2.3	53
4	Prevalence of potentially inappropriate prescribing among older adults: A comparison of the Beers 2012 and Screening Tool of Older Person's Prescriptions criteria version 2. <i>Geriatrics and Gerontology International</i> , 2017, 17, 1245-1251.	0.7	41
5	Prevalence of sarcopenia and its components in community-dwelling outpatient older adults and their relation with functionality. <i>Aging Male</i> , 2020, 23, 424-430.	0.9	40
6	Fat percentage cutoff values to define obesity and prevalence of sarcopenic obesity in community-dwelling older adults in Turkey. <i>Aging Male</i> , 2020, 23, 477-482.	0.9	36
7	Associations of sarcopenic obesity versus sarcopenia alone with functionality. <i>Clinical Nutrition</i> , 2021, 40, 2851-2859.	2.3	34
8	Turkish inappropriate medication use in the elderly (TIME) criteria to improve prescribing in older adults: TIME-to-STOP/TIME-to-START. <i>European Geriatric Medicine</i> , 2020, 11, 491-498.	1.2	31
9	Cut-off points for height, weight and body mass index adjusted bioimpedance analysis measurements of muscle mass with use of different threshold definitions. <i>Aging Male</i> , 2020, 23, 382-387.	0.9	30
10	The relationship between sarcopenia and urinary incontinence. <i>European Geriatric Medicine</i> , 2019, 10, 923-929.	1.2	24
11	The relationship between common geriatric syndromes and potentially inappropriate medication use among older adults. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 681-687.	1.4	24
12	Effects of systemic Thalidomide and intracerebroventricular Etanercept and Infliximab administration in a Streptozotocin induced dementia model in rats. <i>Acta Histochemica</i> , 2015, 117, 176-181.	0.9	22
13	Cut-off points for weight and body mass index adjusted bioimpedance analysis measurements of muscle mass. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 935-942.	1.4	21
14	Sarcopenia quality-of-life questionnaire (SarQoL)®: translation, cross-cultural adaptation and validation in Turkish. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2979-2988.	1.4	18
15	Low skeletal muscle mass index is associated with function and nutritional status in residents in a Turkish nursing home. <i>Aging Male</i> , 2016, 19, 182-186.	0.9	17
16	Geriatrics education is associated with positive attitudes toward older people in internal medicine residents: A multicenter study. <i>Archives of Gerontology and Geriatrics</i> , 2015, 60, 307-310.	1.4	16
17	International Validation of the Turkish Inappropriate Medication Use in the Elderly (TIME) Criteria Set: A Delphi Panel Study. <i>Drugs and Aging</i> , 2021, 38, 513-521.	1.3	16
18	Observational cohort study on correlates of mortality in older community-dwelling outpatients: The value of functional assessment. <i>Geriatrics and Gerontology International</i> , 2015, 15, 1219-1226.	0.7	15

#	ARTICLE	IF	CITATIONS
19	Body mass index and functional status in community dwelling older Turkish males. <i>Aging Male</i> , 2015, 18, 228-232.	0.9	14
20	Ishii test for screening sarcopenia: performance in community-dwelling older adults. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 785-791.	1.4	14
21	Low glomerular filtration rate as an associated risk factor for sarcopenic muscle strength: is creatinine or cystatin C-based estimation more relevant?. <i>Aging Male</i> , 2017, 20, 110-114.	0.9	13
22	Comparison of standard versus population-specific handgrip strength cut-off points in the detection of probable sarcopenia after launch of EWGSOP2. <i>Aging Male</i> , 2020, 23, 1564-1569.	0.9	13
23	Predictive Value of Higher Plasma Interleukin-6 Levels in Patients with Febrile Neutropenia. <i>Archives of Medical Research</i> , 2002, 33, 557-561.	1.5	10
24	The prevalence and risk factors for urinary incontinence among inpatients, a multicenter study from Turkey. <i>Archives of Gerontology and Geriatrics</i> , 2020, 90, 104122.	1.4	10
25	Muscle strength cutoff values calculated from the young reference population to evaluate sarcopenia in Turkish population. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2879-2882.	1.4	10
26	A new screening tool for self-neglect in community-dwelling older adults: IMSelf-neglect questionnaire. <i>Aging Male</i> , 2020, 23, 388-395.	0.9	9
27	An under-diagnosed geriatric syndrome: sleep disorders among older adults. <i>African Health Sciences</i> , 2017, 17, 436.	0.3	8
28	Associations between polypharmacy and physical performance measures in older adults. <i>Archives of Gerontology and Geriatrics</i> , 2022, 98, 104553.	1.4	8
29	Blood Pressure Goals in Functionally Limited Elderly Patients. <i>American Journal of Medicine</i> , 2017, 130, e319-e320.	0.6	6
30	Chronic pain: prevalent and independently associated with frailty and female gender in geriatric outpatients. <i>European Geriatric Medicine</i> , 2019, 10, 931-937.	1.2	6
31	Explicit versus implicit evaluation to detect inappropriate medication use in geriatric outpatients. <i>Aging Male</i> , 2020, 23, 179-184.	0.9	6
32	The ESPEN guidelines on enteral nutrition – Geriatrics: Need for its promotion in practice. <i>Clinical Nutrition</i> , 2016, 35, 985.	2.3	5
33	Methodological issues in determination of low muscle mass reference cut-off values: Reply to Comment on “Cut-off points to identify sarcopenia according to European Working Group on Sarcopenia in Older People (EWGSOP) definition”. <i>Clinical Nutrition</i> , 2017, 36, 903-904.	2.3	4
34	The concept of frailty should not be limited to malnutrition. <i>Clinical Nutrition</i> , 2020, 39, 325.	2.3	4
35	Management of type 2 diabetes mellitus in older adults: eight case studies with focus SGLT-2 inhibitors and metformin. <i>Acta Clinica Belgica</i> , 2022, 77, 727-734.	0.5	4
36	Associations between obesity, self-reported weakness and their combinations with mortality in nursing home residents. <i>Acta Clinica Belgica</i> , 2023, 78, 112-121.	0.5	4

#	ARTICLE	IF	CITATIONS
37	Significance of population differences and the methodology in determining the muscle mass cut-off points for sarcopenia. <i>Geriatrics and Gerontology International</i> , 2017, 17, 521-522.	0.7	3
38	Hypotension in Nursing Home Residents on Antihypertensive Treatment: Is it Associated with Mortality?. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2319-2324.e4.	1.2	3
39	Orthogeriatrics: a vital requirement for improving fragility fracture patient care internationally with particular reference to Turkey. <i>Archives of Osteoporosis</i> , 2021, 16, 103.	1.0	3
40	Presenting Turkish Inappropriate Medication Use in the Elderly (TIME) Criteria Set in Turkish. <i>European Journal of Geriatrics and Gerontology</i> , 2021, 3, 40-100.	0.1	3
41	Utilization of arm span instead of height in body mass index calculation in elderly subjects. <i>Clinical Interventions in Aging</i> , 2016, 11, 285.	1.3	2
42	Suggestions on sarcopenia-related trials. <i>Aging Clinical and Experimental Research</i> , 2016, 28, 1029-1030.	1.4	2
43	Possible side effects of metoclopramide. <i>Clinical Nutrition</i> , 2016, 35, 975.	2.3	2
44	Potential Confounders in Identification of Sarcopenia in Cirrhosis. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 1671-1672.	2.4	2
45	Under-representation of frail older people in meta-analysis of dipeptidyl peptidase-4 inhibitors and hypoglycaemia. <i>BMJ, The</i> , 2016, 353, i3183.	3.0	2
46	Need for increased awareness for avoiding metformin treatment in malnourished older adults with diabetes mellitus. <i>Clinical Nutrition</i> , 2020, 39, 322.	2.3	2
47	At which Hoehn&Yahr stage of Parkinson's disease should the patients be screened for dysphagia?. <i>Clinical Nutrition</i> , 2020, 39, 313.	2.3	2
48	Handgrip strength cut-offs to define sarcopenia in Turkish population. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 207-208.	1.4	2
49	Non-vitamin K antagonist oral anticoagulant use at doses inappropriately lower than recommended in outpatient older adults: a real-life data. <i>European Geriatric Medicine</i> , 2021, 12, 809-816.	1.2	2
50	Rational drug use habits of patients with chronic diseases: A cross-sectional examination focusing on the use of technological devices. <i>International Journal of Clinical Practice</i> , 2021, 75, e14222.	0.8	2
51	Post-COVID-19 Mangement: Comprehensive Assessment at Post-COVID-19 Monitoring Centre. <i>European Journal of Geriatrics and Gerontology</i> , 2021, .	0.1	2
52	Skeletal muscle mass assessment to detect low muscle mass: Regional or total?. <i>Clinical Nutrition</i> , 2021, 40, 4642-4643.	2.3	2
53	Might excess body weight be beneficial for the community-dwelling older people?. <i>Disability and Health Journal</i> , 2015, 8, 467-468.	1.6	1
54	Should significant weight loss mandated to be "unintentional" for resulting in and regarded as malnutrition?. <i>Clinical Nutrition</i> , 2016, 35, 234.	2.3	1

#	ARTICLE	IF	CITATIONS
55	Comment on: "Pharmacological Management of Osteoporosis in Rheumatoid Arthritis Patients: A Review of the Literature and Practical Guide". <i>Drugs and Aging</i> , 2020, 37, 237-238.	1.3	1
56	<p>Some Comments for Better Understanding of the Study Entitled "Reduced Vitamin D Levels are Associated with Stroke-Associated Pneumonia in Patients with Acute Ischemic Stroke" [Letter]</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 159-160.	1.3	1
57	Comments for better understanding of the study "Aging is independently associated with an increasing normal respiratory rate among an older adult population in a clinical setting". <i>Geriatrics and Gerontology International</i> , 2020, 20, 391-391.	0.7	1
58	The thresholds for components of sarcopenia: need for an objective approach. <i>European Geriatric Medicine</i> , 2021, 12, 215-216.	1.2	1
59	Risk of sarcopenia in hospitalized patients and related clinical factors: a multicenter study from Turkey. <i>European Geriatric Medicine</i> , 2021, 12, 863-870.	1.2	1
60	Prevalence of Care Problems in Older Adults in Turkish Hospitals. <i>European Journal of Geriatrics and Gerontology</i> , 2021, .	0.1	1
61	Potential underdiagnosis of osteoporosis in repeated vertebral augmentation for new vertebral compression fractures. <i>Clinical Interventions in Aging</i> , 2015, 10, 1475.	1.3	0
62	Possible effect of decreased insulin resistance on ferritin levels after Nordic Walking training. <i>Clinical Interventions in Aging</i> , 2016, 11, 149.	1.3	0
63	Higher vitamin D levels may be associated with higher levels of sunlight exposure and higher intake of vitamin D by diet. <i>Clinical Interventions in Aging</i> , 2016, Volume 11, 1107-1109.	1.3	0
64	Potential contribution of diabetes mellitus to orthostatic blood pressure fall and conversion of mild cognitive impairment to dementia. <i>Clinical Interventions in Aging</i> , 2016, 11, 83.	1.3	0
65	Underestimated factors may also precipitate delirium and can lead to the misinterpretation of frailty in these patients. <i>Clinical Interventions in Aging</i> , 2016, 11, 761.	1.3	0
66	Reply to Comment on "Shall different cut-off points in the oldest old provide additional insight in sarcopenia research?". <i>Clinical Nutrition</i> , 2016, 35, 1570-1572.	2.3	0
67	Healthy Behaviors Potentially Due to Calorie Restriction. <i>JAMA Internal Medicine</i> , 2016, 176, 1724.	2.6	0
68	Muscle adjustment methods may affect the association of muscle mass with novel dietary protein food clusters. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 702.1-703.	2.2	0
69	Reply - Letter to the Editor - The concept of frailty should not be limited to malnutrition. <i>Clinical Nutrition</i> , 2020, 39, 1980.	2.3	0
70	Considering the Effect of Combining β -Blockers With Bladder Antimuscarinics in Treatment of Overactive Bladder Symptoms. <i>JAMA Internal Medicine</i> , 2020, 180, 1025.	2.6	0
71	Is there a relationship between ACTN3 R577X gene polymorphism and sarcopenia?. <i>Aging Clinical and Experimental Research</i> , 2021, , 1.	1.4	0
72	A Challenging Hypoactive Delirium Case with Multiple Etiological Considerations. <i>European Journal of Geriatrics and Gerontology</i> , 2019, 1, 67-69.	0.1	0

#	ARTICLE	IF	CITATIONS
73	What is the Role of the Geriatrician in Home Health Care?: An Overview Through an International Survey. <i>European Journal of Geriatrics and Gerontology</i> , 2020, 2, 83-86.	0.1	0
74	Letâ€™s Write About the Interference in Scientific Research on COVID-19 in Turkey: Is This Real or a Biased Dream. <i>European Journal of Geriatrics and Gerontology</i> , 2020, 2, 62-64.	0.1	0
75	Vaccine Passport Use and Travel Health Status Among Turkish Travelers at an International Airport. <i>International Journal of Travel Medicine and Global Health</i> , 2021, 9, 161-169.	0.1	0
76	Turkish Calf Circumference Cut-offs Derived from Normative Values of Young Reference Population. <i>European Journal of Geriatrics and Gerontology</i> , 2022, 4, 103-107.	0.1	0
77	Can we grade low muscle mass while using GLIM criteria: it seems we can. <i>Clinical Nutrition</i> , 2022, , .	2.3	0