

Mehmet Akif Karan

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

979
citations

567281
15
h-index

477307
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.	5.0	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.	3.0	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.	5.0	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.	1.5	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.	1.9	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.	1.9	36
7	Associations of sarcopenic obesity versus sarcopenia alone with functionality. <i>Clinical Nutrition</i> , 2021, 40, 2851-2859.	5.0	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.	2.8	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.	1.9	30
10	The relationship between sarcopenia and urinary incontinence. <i>European Geriatric Medicine</i> , 2019, 10, 923-929.	2.8	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.	2.9	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.	1.8	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.	2.9	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.	2.9	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.	1.9	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.	3.0	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.	2.7	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.	1.5	15

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19	Body mass index and functional status in community dwelling older Turkish males. <i>Aging Male</i> , 2015, 18, 228-232.	1.9	14
20	Ishii test for screening sarcopenia: performance in community-dwelling older adults. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 785-791.	2.9	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.	1.9	13
22	Comparison of standard <i>versus</i> 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.	1.9	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.	3.3	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.	3.0	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.	2.9	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.	1.9	9
27	An under-diagnosed geriatric syndrome: sleep disorders among older adults. <i>African Health Sciences</i> , 2017, 17, 436.	0.7	8
28	Associations between polypharmacy and physical performance measures in older adults. <i>Archives of Gerontology and Geriatrics</i> , 2022, 98, 104553.	3.0	8
29	Blood Pressure Goals in Functionally Limited Elderly Patients. <i>American Journal of Medicine</i> , 2017, 130, e319-e320.	1.5	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.	2.8	6
31	Explicit versus implicit evaluation to detect inappropriate medication use in geriatric outpatients. <i>Aging Male</i> , 2020, 23, 179-184.	1.9	6
32	The ESPEN guidelines on enteral nutritionâ€“Geriatrics: Need for its promotion in practice. <i>Clinical Nutrition</i> , 2016, 35, 985.	5.0	5
33	Methodological issues in determination of low muscle mass reference cut-off values: Reply to Comment on â€œCut-off points to identify sarcopenia according to European Working Group on Sarcopenia in Older People (EWGSOP) definitionâ€“. <i>Clinical Nutrition</i> , 2017, 36, 903-904.	5.0	4
34	The concept of frailty should not be limited to malnutrition. <i>Clinical Nutrition</i> , 2020, 39, 325.	5.0	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.	1.2	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.	1.2	4

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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.	1.5	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.	2.5	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.	2.4	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.	0.2	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.	2.9	2
42	Suggestions on sarcopenia-related trials. <i>Aging Clinical and Experimental Research</i> , 2016, 28, 1029-1030.	2.9	2
43	Possible side effects of metoclopramide. <i>Clinical Nutrition</i> , 2016, 35, 975.	5.0	2
44	Potential Confounders in Identification of Sarcopenia in Cirrhosis. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 1671-1672.	4.4	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.	6.0	2
46	Need for increased awareness for avoiding metformin treatment in malnourished older adults with diabetes mellitus. <i>Clinical Nutrition</i> , 2020, 39, 322.	5.0	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.	5.0	2
48	Handgrip strength cut-offs to define sarcopenia in Turkish population. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 207-208.	2.9	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.	2.8	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.	1.7	2
51	Post-COVID-19 Mangement: Comprehensive Assessment at Post-COVID-19 Monitoring Centre. <i>European Journal of Geriatrics and Gerontology</i> , 2021, .	0.2	2
52	Skeletal muscle mass assessment to detect low muscle mass: Regional or total?. <i>Clinical Nutrition</i> , 2021, 40, 4642-4643.	5.0	2
53	Might excess body weight be beneficial for the community-dwelling older people?. <i>Disability and Health Journal</i> , 2015, 8, 467-468.	2.8	1
54	Should significant weight loss mandated to be "unintentional" for resulting in and regarded as malnutrition?. <i>Clinical Nutrition</i> , 2016, 35, 234.	5.0	1

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55	Comment on: "Pharmacological Management of Osteoporosis in Rheumatoid Arthritis Patients: A Review of the Literature and Practical Guide" Drugs and Aging, 2020, 37, 237-238.	2.7	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>. Clinical Interventions in Aging, 2020, Volume 15, 159-160.	2.9	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" Geriatrics and Gerontology International, 2020, 20, 391-391.	1.5	1
58	The thresholds for components of sarcopenia: need for an objective approach. European Geriatric Medicine, 2021, 12, 215-216.	2.8	1
59	Risk of sarcopenia in hospitalized patients and related clinical factors: a multicenter study from Turkey. European Geriatric Medicine, 2021, 12, 863-870.	2.8	1
60	Prevalence of Care Problems in Older Adults in Turkish Hospitals. European Journal of Geriatrics and Gerontology, 2021, .	0.2	1
61	Potential underdiagnosis of osteoporosis in repeated vertebral augmentation for new vertebral compression fractures. Clinical Interventions in Aging, 2015, 10, 1475.	2.9	0
62	Possible effect of decreased insulin resistance on ferritin levels after Nordic Walking training. Clinical Interventions in Aging, 2016, 11, 149.	2.9	0
63	Higher vitamin D levels may be associated with higher levels of sunlight exposure and higher intake of vitamin D by diet. Clinical Interventions in Aging, 2016, Volume 11, 1107-1109.	2.9	0
64	Potential contribution of diabetes mellitus to orthostatic blood pressure fall and conversion of mild cognitive impairment to dementia. Clinical Interventions in Aging, 2016, 11, 83.	2.9	0
65	Underestimated factors may also precipitate delirium and can lead to the misinterpretation of frailty in these patients. Clinical Interventions in Aging, 2016, 11, 761.	2.9	0
66	Reply to Comment on "Shall different cut-off points in the oldest old provide additional insight in sarcopenia research?" Clinical Nutrition, 2016, 35, 1570-1572.	5.0	0
67	Healthy Behaviors Potentially Due to Calorie Restriction. JAMA Internal Medicine, 2016, 176, 1724.	5.1	0
68	Muscle adjustment methods may affect the association of muscle mass with novel dietary protein food clusters. American Journal of Clinical Nutrition, 2017, 106, 702.1-703.	4.7	0
69	Reply - Letter to the Editor - The concept of frailty should not be limited to malnutrition. Clinical Nutrition, 2020, 39, 1980.	5.0	0
70	Considering the Effect of Combining β -Blockers With Bladder Antimuscarinics in Treatment of Overactive Bladder Symptoms. JAMA Internal Medicine, 2020, 180, 1025.	5.1	0
71	Is there a relationship between ACTN3 R577X gene polymorphism and sarcopenia?. Aging Clinical and Experimental Research, 2021, , 1.	2.9	0
72	A Challenging Hypoactive Delirium Case with Multiple Etiological Considerations. European Journal of Geriatrics and Gerontology, 2019, 1, 67-69.	0.2	0

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73	What is the Role of the Geriatrician in Home Health Care?: An Overview Through an International Survey. European Journal of Geriatrics and Gerontology, 2020, 2, 83-86.	0.2	0
74	Letâ€™s Write About the Interference in Scientific Research on COVID-19 in Turkey: Is This Real or a Biased Dream. European Journal of Geriatrics and Gerontology, 2020, 2, 62-64.	0.2	0
75	Vaccine Passport Use and Travel Health Status Among Turkish Travelers at an International Airport. International Journal of Travel Medicine and Global Health, 2021, 9, 161-169.	0.3	0
76	Turkish Calf Circumference Cut-offs Derived from Normative Values of Young Reference Population. European Journal of Geriatrics and Gerontology, 2022, 4, 103-107.	0.2	0
77	Can we grade low muscle mass while using GLIM criteria: it seems we can. Clinical Nutrition, 2022, , .	5.0	0