

Ã-zgÃœer Kara

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

1,256
citations

430874

18
h-index

477307

29
g-index

117
all docs

117
docs citations

117
times ranked

1297
citing authors

#	ARTICLE	IF	CITATIONS
1	SARcopenia Assessment in Hypertension. American Journal of Physical Medicine and Rehabilitation, 2023, 102, 130-136.	1.4	14
2	Sarcopenia: if it looks/walks like a duck, it must be a duck. European Journal of Clinical Nutrition, 2022, 76, 320-321.	2.9	0
3	Regional (but strategic) assessment for a generalized disorder (Sarcopenia). Multiple Sclerosis and Related Disorders, 2022, 59, 103668.	2.0	1
4	(Not) seeing the forest for the trees in sarcopenia. Endocrine, 2022, , 1.	2.3	1
5	Neuralgic amyotrophy associated with COVID-19 infection: the broken bough. Korean Journal of Pain, 2022, 35, 233-235.	2.2	2
6	Ultrasound Imaging for the Diagnosis and Evaluation of Sarcopenia: An Umbrella Review. Life, 2022, 12, 9.	2.4	19
7	EURO-MUSCULUS/USPRM Dynamic Ultrasound Protocols for Wrist and Hand. American Journal of Physical Medicine and Rehabilitation, 2022, 101, e132-e138.	1.4	11
8	The relationship between vitamin D deficiency, body composition, and physical/cognitive functions. Archives of Osteoporosis, 2022, 17, 66.	2.4	5
9	Synergy or a third (causative) factor for fractures in rheumatoid arthritis?. Clinical Rheumatology, 2022, , .	2.2	0
10	Homing in on cognition with cross-sectional analysis of sarcopenia-related measurements: the SARCOG study. Aging Clinical and Experimental Research, 2022, 34, 2149-2154.	2.9	2
11	Relationship between chewing ability and malnutrition, sarcopenia, and frailty in older adults. Nutrition in Clinical Practice, 2022, 37, 1409-1417.	2.4	9
12	Obstructive sleep apnea syndromeâ€related hypertension and sarcopenia: a brief glance on the renin-angiotensin-aldosterone system. Sleep and Breathing, 2021, 25, 1159-1161.	1.7	1
13	In silico diagnosis for sarcopenia is not possible without anthropometric, strength, and performance assessments. Skeletal Radiology, 2021, 50, 463-464.	2.0	1
14	Letter Regarding: Regional Muscle Measurements/Adjustments Amidst Others in the Diagnosis of Sarcopenia. Journal of Surgical Research, 2021, 260, 520-521.	1.6	0
15	Reassessing Sarcopenia in Hypertension: STAR and ACE Inhibitors Excel. International Journal of Clinical Practice, 2021, 75, e13800.	1.7	21
16	Diagnosing sarcopenia: Functional perspectives and a new algorithm from the ISarcoPRM. Journal of Rehabilitation Medicine, 2021, 53, jrm00209.	1.1	78
17	Rewinding sarcopenia: a narrative review on the reninâ€angiotensin system. Aging Clinical and Experimental Research, 2021, 33, 2379-2392.	2.9	19
18	SARCâ€F to screen or diagnose sarcopenia in cancer? A pointâ€blank refusal. Cancer, 2021, 127, 2158-2158.	4.1	1

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19	Ultrasound imaging/measurements for skeletal muscles in sarcopenia: an aide memoire. European Geriatric Medicine, 2021, 12, 425-426.	2.8	0
20	Letter to the editor concerning "Handgrip strength correlates with walking in lumbar spinal stenosis" by Inoue H, et al. (Eur Spine J 2020; 29: 2198â€“204). European Spine Journal, 2021, 30, 1077-1077.	2.2	0
21	SARC-F as a case-finding tool in sarcopenia: valid or unnecessary?. Aging Clinical and Experimental Research, 2021, 33, 2305-2306.	2.9	5
22	Ad Hoc Measurements of the Anterior Thigh Muscle (Mass and Function) in Sarcopenia. Journal of Ultrasound in Medicine, 2021, , .	1.7	0
23	Comment on: Sarcopenia is a prognostic outcome marker in children with highâ€“risk hepatoblastoma. Pediatric Blood and Cancer, 2021, 68, e28956.	1.5	0
24	Measure What Matters Most in Sarcopenia: Regional vs. Appendicular Muscle Mass?. Journal of the American Medical Directors Association, 2021, 22, 883-884.	2.5	9
25	Sarcopenia in Pediatrics? To Be Reconsidered. Liver Transplantation, 2021, 27, 1071-1072.	2.4	0
26	Grip strength assessment before cancer surgery: â€“Shaking Handsâ€™ for long-term outcome. Surgery Today, 2021, 51, 1720-1721.	1.5	0
27	Disputing the use of static one-leg standing balance test forÂ“screening low muscle mass. Aging Clinical and Experimental Research, 2021, 33, 2309-2310.	2.9	1
28	Grip strength as a predictor of disease severity in hospitalized COVID-19 patients. Heart and Lung: Journal of Acute and Critical Care, 2021, 50, 743-747.	1.6	32
29	Is sarcopenia a predictive factor in colorectal cancer? Better understanding the status quo. ANZ Journal of Surgery, 2021, 91, 1317-1317.	0.7	0
30	Measure Grip Strength, Gait Speed and Quadriceps Muscle in Cirrhosis. Comment to â€œFrailty, sarcopenia and mortality in cirrhosis: What is the best assessment, how to interpret the data correctly and what interventions are possible?â€• Clinics and Research in Hepatology and Gastroenterology, 2021, 45, 101727.	1.5	2
31	Obesity paradox in sarcopenia and knee osteoarthritis: comment on the article by Andrews et al. ACR Open Rheumatology, 2021, 3, 812-813.	2.1	3
32	Sarcopenic obesity is the real problem in COVID-19 !. European Journal of Internal Medicine, 2021, 93, 103-104.	2.2	7
33	Caring for the Neck and Posture in Dentistry: Better Late Than Never. International Dental Journal, 2021, , .	2.6	0
34	Systemic sclerosis related interstitial lung disease: What is the recommended treatment?. ReumatologÃa ClÃnica, 2021, 17, 490.	0.5	0
35	Ultrasound Imaging and Guidance in Meralgia Paresthetica: Finding/Treating the Incognito. Pain Medicine, 2021, , .	1.9	0
36	Systemic sclerosis related interstitial lung disease: What is the recommended treatment?. ReumatologÃa ClÃnica (English Edition), 2021, 17, 490.	0.3	0

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37	Is grip strength an actual/significant predictor of areal bone mineral density by itself? Potential confounders and/or effect modifiers. Journal of Bone and Mineral Metabolism, 2020, 38, 135-136.	2.7	0
38	Ultrasound Imaging for an Unbeknown Sewing Needle in the Thigh. Pain Practice, 2020, 20, 226-227.	1.9	0
39	Ultrasound Imaging and Rehabilitation of Muscle Disorders. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 636-644.	1.4	10
40	Handgrip Strength Adds More Prognostic Value to the Model for Endâ€Stage Liver Disease Score Than Imagingâ€Based Measures of Muscle Mass in Men With Cirrhosis. Liver Transplantation, 2020, 26, 307-308.	2.4	0
41	Sarcopenia Is Not â€Loveâ€, American Journal of Physical Medicine and Rehabilitation, 2020, 99, e119-e120.	1.4	7
42	Sarcopenia and COVID-19. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 880-882.	1.4	12
43	Is sarcopenia primarily an ageâ€related or reninâ€angiotensin systemâ€related disorder?. Geriatrics and Gerontology International, 2020, 20, 997-997.	1.5	3
44	Revisiting vitamin D and home-based exercises for patients with sleep apnea facing the COVID-19 quarantine. Journal of Clinical Sleep Medicine, 2020, 16, 1409-1410.	2.6	8
45	Ultrasonographic assessment of the aging trunk muscles: â€brutal toneâ€™ but should be impartial. European Journal of Applied Physiology, 2020, 120, 2559-2560.	2.5	0
46	Comment on Asian Working Group on Sarcopenia's Updated Consensus Recommendations: Emphasis on Anterior Thigh Muscle Mass. Journal of the American Medical Directors Association, 2020, 21, 1173-1174.	2.5	2
47	STARâ€Sonographic Thigh Adjustment Ratio. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 902-908.	1.4	63
48	EURO-MUSCULUS/USPRM Global Report on Musculoskeletal Ultrasound Publications. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 847-852.	1.4	11
49	â€Scientific Strabismusâ€™ or two related pandemics: coronavirus disease and vitamin D deficiency. British Journal of Nutrition, 2020, 124, 736-741.	2.3	67
50	Measuring grip strength in COVID-19: A simple way to predict overall frailty/impairment. Heart and Lung: Journal of Acute and Critical Care, 2020, 49, 853-854.	1.6	19
51	Letter to the editors in response to: Angiotensin-converting enzyme inhibitors and angiotensin receptor blockers may be harmful in patients with diabetes during COVID-19 pandemic (Cure etÂal.). Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2020, 14, 525-526.	3.6	1
52	â€Zoomingâ€™ in the Anterior Thigh Muscle for the Diagnosis of Sarcopenia. Journal of the American Geriatrics Society, 2020, 68, 1878-1879.	2.6	3
53	Fighting against frailty and sarcopenia â€As well as COVID-19?. Medical Hypotheses, 2020, 144, 109911.	1.5	6
54	Ultrasonography in Sarcopenic Obesity: â€Good Lookingâ€™ But Wrong Buttoning of the First Button. Journal of Parenteral and Enteral Nutrition, 2020, 44, 1171-1172.	2.6	0

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55	Ultrasonographic measurements of the skin, fat and muscle in vitamin D deficiency. International Journal of Clinical Practice, 2020, 74, e13494.	1.7	2
56	A "Neuromuscular Look" to sarcopenia: Is it a movement disorder?. Journal of Rehabilitation Medicine, 2020, 52, jrm00042.	1.1	15
57	Ultrasonographic evaluation of the distal femoral and talar cartilage thicknesses in patients with poliomyelitis: a cross-sectional observational study. European Journal of Physical and Rehabilitation Medicine, 2020, 56, 421-426.	2.2	2
58	The need for an integrative musculoskeletal approach in sarcopenia: the ISarcoPRM Kickstart. European Journal of Physical and Rehabilitation Medicine, 2020, 56, 535-536.	2.2	8
59	Scan, see and inject: no need to palpate, imagine or narrate. European Journal of Physical and Rehabilitation Medicine, 2020, 56, 127-128.	2.2	0
60	Selective peripheral neurolysis using high frequency ultrasound imaging: a novel approach in the treatment of spasticity. European Journal of Physical and Rehabilitation Medicine, 2019, 55, 522-525.	2.2	9
61	Assessment of core and lower limb muscles for static/dynamic balance in the older people: An ultrasonographic study. Age and Ageing, 2019, 48, 881-887.	1.6	28
62	The Impact of Cut-Off Values and Adjustments for Muscle Mass and Strength on Diagnosis of Sarcopenia. Journal of the American Medical Directors Association, 2019, 20, 1653.	2.5	3
63	Botulinum toxin injections to cranial sutures for chronic migraine Rewinding the technique using ultrasound imaging. Toxicon, 2019, 172, 19-22.	1.6	7
64	Short-term effectiveness of platelet-rich plasma in carpal tunnel syndrome: A controlled study. Journal of Tissue Engineering and Regenerative Medicine, 2019, 13, 709-714.	2.7	29
65	Muscle strength and function rather than muscle mass in sarcopenia. European Journal of Applied Physiology, 2019, 119, 1671-1672.	2.5	2
66	Ultrasonographic Evaluation of the Femoral Cartilage, Achilles Tendon, and Plantar Fascia in Young Women Wearing High-Heeled Shoes. PM and R, 2019, 11, 613-618.	1.6	4
67	Regional and total muscle mass, muscle strength and physical performance: The potential use of ultrasound imaging for sarcopenia. Archives of Gerontology and Geriatrics, 2019, 83, 55-60.	3.0	59
68	Diaphragm ultrasonography and pulmonary function tests in patients with spinal cord injury. Spinal Cord, 2019, 57, 679-683.	1.9	13
69	AB0085...ULTRASONOGRAPHIC EVALUATION OF THE METACARPAL CARTILAGE THICKNESS IN WEIGHTLIFTERS AND VOLLEYBALL PLAYERS. , 2019, , .		0
70	Ultrasound-Guided Perisutural Botulinum Toxin Injection for Chronic Migraine Headache. American Journal of Physical Medicine and Rehabilitation, 2019, 98, e98-e100.	1.4	4
71	Sonoanatomy of the spine: a comprehensive scanning protocol from cervical to sacral region. Medical Ultrasonography, 2019, 21, 474.	0.8	14
72	Ultrasonographic evaluation of the ankle after unilateral traumatic lower limb amputations. Foot and Ankle Surgery, 2018, 24, 506-508.	1.7	3

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73	One Step Further in “Sono-Palpatation” During Ultrasound Imaging: “Self-Palpatation” Pain Medicine, 2018, 19, 411-411.	1.9	3
74	Sonographic Guide for Botulinum Toxin Injections of the Neck Muscles in Cervical Dystonia. Physical Medicine and Rehabilitation Clinics of North America, 2018, 29, 105-123.	1.3	22
75	Comment on Ultrasound Guidance for Botulinum Neurotoxin Chemodenervation Procedures. Toxins 2017, 10, 18 “Quintessential Use of Ultrasound Guidance for Botulinum Toxin Injections” Muscle Innervation Zone Targeting Revisited. Toxins, 2018, 10, 396.	3.4	2
76	An Incidental Periscapular Lipoma With Marked Bone Erosion in an Elderly Woman With Contralateral Shoulder Pain. PM and R, 2018, 10, 1292-1293.	1.6	2
77	Innervation zone targeted botulinum toxin injections. European Journal of Physical and Rehabilitation Medicine, 2018, 54, 100-109.	2.2	15
78	Sonographic guide for botulinum toxin injections of the upper limb: EUROMUSCULUS/USPRM spasticity approach. European Journal of Physical and Rehabilitation Medicine, 2018, 54, 469-485.	2.2	13
79	Sonographic guide for botulinum toxin injections of the lower limb: EUROMUSCULUS/USPRM spasticity approach. European Journal of Physical and Rehabilitation Medicine, 2018, 54, 486-498.	2.2	15
80	Ultrasonographic measurements of the metacarpophalangeal and talar cartilage thicknesses: A reliability study in healthy subjects. Journal of Back and Musculoskeletal Rehabilitation, 2018, 31, 253-257.	1.1	5
81	Sonographic quantification of the forearm muscles in relation with handgrip strength. Clinical Physiology and Functional Imaging, 2018, 38, 1067-1068.	1.2	2
82	Ultrasound imaging for sarcopenia, spasticity and painful muscle syndromes. Current Opinion in Supportive and Palliative Care, 2018, 12, 373-381.	1.3	29
83	Association of Fine Motor Loss and Allodynia in Fibromyalgia: An fNIRS Study. Journal of Motor Behavior, 2018, 50, 664-676.	0.9	16
84	Ultrasonographic Evaluation of the Radial Nerves in Patients with Unilateral Refractory Lateral Epicondylitis. Pain Medicine, 2017, 18, pnw181.	1.9	12
85	Ultrasonographic measurements of the metacarpal and talar cartilage thicknesses in hemiplegic patients after stroke. Topics in Stroke Rehabilitation, 2017, 24, 1-4.	1.9	11
86	Shall We Inject Superficial or Deep to the Plantar Fascia? An Ultrasound Study of the Treatment of Chronic Plantar Fasciitis. Journal of Foot and Ankle Surgery, 2017, 56, 783-787.	1.0	10
87	Ultrasound imaging and guidance in the management of cervical dystonia: A caveat on the compartmentalization of sternocleidomastoid muscle. Parkinsonism and Related Disorders, 2017, 43, 127-128.	2.2	5
88	The utility of fNIRS signals versus self-report for classification of fibromyalgia syndrome. , 2017, , .		0
89	Independent predictors of mortality in subacute and chronic stroke patients: A single center study in Turkey. Journal of Back and Musculoskeletal Rehabilitation, 2017, 30, 987-990.	1.1	1
90	Differential efficiency of transcutaneous electrical nerve stimulation in dominant versus nondominant hands in fibromyalgia: placebo-controlled functional near-infrared spectroscopy study. Neurophotronics, 2017, 5, 1.	3.3	8

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91	Ultrasonographic measurement of the femoral cartilage thickness in patients with transfemoral amputation. Journal of Back and Musculoskeletal Rehabilitation, 2016, 29, 841-844.	1.1	1
92	Survival After Percutaneous Endoscopic Gastrostomy in Older Adults With Neurologic Disorders. Nutrition in Clinical Practice, 2016, 31, 799-804.	2.4	10
93	Ultrasonographic evaluation of the calf muscle mass and architecture in elderly patients with and without sarcopenia. Archives of Gerontology and Geriatrics, 2016, 65, 218-224.	3.0	54
94	Comparison of hyperbaric oxygen versus iloprost treatment in an experimental rat central retinal artery occlusion model. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 2209-2215.	1.9	3
95	Potentially inappropriate prescribing according to the STOPP/START criteria for older adults. Aging Clinical and Experimental Research, 2016, 28, 761-768.	2.9	29
96	Ultrasonographic assessment of the quadriceps muscle and femoral cartilage in transtibial amputees using different prostheses. Prosthetics and Orthotics International, 2016, 40, 484-489.	1.0	3
97	EURO-MUSCULUS/USPRM basic scanning protocols revisited in children. European Journal of Physical and Rehabilitation Medicine, 2016, 52, 887-901.	2.2	4
98	Ultrasonographic Evaluation of the Median and Sciatic Nerves in Hemiplegic Patients After Stroke. American Journal of Physical Medicine and Rehabilitation, 2015, 94, 429-435.	1.4	10
99	Short-Term Effects of Neuromuscular Electrical Stimulation on Muscle Architecture of the Tibialis Anterior and Gastrocnemius in Children with Cerebral Palsy. American Journal of Physical Medicine and Rehabilitation, 2015, 94, 728-733.	1.4	23
100	Nineteen Reasons Why Physiatrists Should Do Musculoskeletal Ultrasound. American Journal of Physical Medicine and Rehabilitation, 2015, 94, e45-e49.	1.4	79
101	Gluteus Maximus Muscle Tear as a Rare Cause of Hip Pain and Sciatica. Journal of Emergency Medicine, 2015, 49, 705-706.	0.7	3
102	Effects of Different Strength Training on Muscle Architecture: Clinical and Ultrasonographic Evaluation in Knee Osteoarthritis. PM and R, 2013, 5, 655-662.	1.6	34
103	Fibrolipomatous Hamartoma of the Median Nerve: Comparison of Magnetic Resonance Imaging and Ultrasound. PM and R, 2013, 5, 805-806.	1.6	11
104	Proximal Median Nerve Entrapment Caused by a Distal Biceps Tendon Cyst. American Journal of Physical Medicine and Rehabilitation, 2013, 92, 942-943.	1.4	4
105	Ultrasonographic measurement of femoral cartilage thickness in patients with spinal cord injury. Journal of Rehabilitation Medicine, 2013, 45, 145-148.	1.1	23
106	Ultrasonographic measurement of the femoral cartilage thickness in hemiparetic patients after stroke. International Journal of Rehabilitation Research, 2012, 35, 203-207.	1.3	20
107	Ultrasonographic Evaluation of the Peripheral Nerves in a Patient with Chronic Neuropathy and Dandy-Walker Syndrome. American Journal of Physical Medicine and Rehabilitation, 2012, 91, 821.	1.4	1
108	Sonographic Evaluation of Sciatic Nerves in Patients With Unilateral Sciatica. Archives of Physical Medicine and Rehabilitation, 2012, 93, 1598-1602.	0.9	25

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109	Ultrasonographic imaging of the sciatic nerves in a patient with polyarteritis nodosa. Rheumatology International, 2012, 32, 3327-3328.	3.0	2
110	Peripheral Nerve Involvement in a Neurofibromatosis Type 2 Patient With Plexiform Neurofibroma of the Cauda Equina: A Sonographic Vignette. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1511-1514.	0.9	12
111	Median, ulnar, and radial nerve entrapments in a patient with breast cancer after treatment for lymphedema. American Surgeon, 2011, 77, 248-9.	0.8	1
112	Sonographic imaging of the peripheral nerves in a patient with neurofibromatosis type 1. Muscle and Nerve, 2010, 41, 887-888.	2.2	15
113	Quantification of the Effects of Transcutaneous Electrical Nerve Stimulation With Functional Magnetic Resonance Imaging: A Double-Blind Randomized Placebo-Controlled Study. Archives of Physical Medicine and Rehabilitation, 2010, 91, 1160-1165.	0.9	26
114	The purview of multifascicle ulnar nerves in cubital tunnel syndrome: Singleâ€case sonographic observation. Muscle and Nerve, 2009, 40, 664-665.	2.2	17
115	Deep venous thrombosis and inferior vena cava agenesis causing double crush sciatic neuropathy in BehÄŸet's disease. Joint Bone Spine, 2008, 75, 734-736.	1.6	14
116	Unilateral Diaphragm Paralysis Possibly Due to Cervical Spine Involvement in Multiple Myeloma. Medical Principles and Practice, 2006, 15, 242-244.	2.4	2
117	The chronicle of headache treatment throughout human history from trepanation to perisutural botulinum toxin injections. International Journal of Neuroscience, 0, , 1-4.	1.6	1