Aldo Scafoglieri

List of Publications by Year
in descending order

44 papers	2,186 citations	471509 17 h-index	330143 37 g-index
44 all docs	44 docs citations	44 times ranked	3314 citing authors

#	ARTICLE	IF	CITATIONS
1	Frailty and the Prediction of Negative Health Outcomes: A Meta-Analysis. Journal of the American Medical Directors Association, 2016, 17, 1163.e1-1163.e17.	2.5	578
2	Effects of a Vitamin D and Leucine-Enriched Whey Protein Nutritional Supplement on Measures of Sarcopenia in Older Adults, the PROVIDE Study: A Randomized, Double-Blind, Placebo-Controlled Trial. Journal of the American Medical Directors Association, 2015, 16, 740-747.	2.5	485
3	The reliability and validity of ultrasound to quantify muscles in older adults: a systematic review. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 702-712.	7.3	251
4	Application of ultrasound for muscle assessment in sarcopenia: 2020 SARCUS update. European Geriatric Medicine, 2021, 12, 45-59.	2.8	123
5	Application of ultrasound for muscle assessment in sarcopenia: towards standardized measurements. European Geriatric Medicine, 2018, 9, 739-757.	2.8	122
6	Normal Anatomy and Compression Areas of Nerves of the Foot and Ankle: US and MR Imaging with Anatomic Correlation. Radiographics, 2015, 35, 1469-1482.	3.3	73
7	Dual energy X‑ray absorptiometry: gold standard for muscle mass?. Journal of Cachexia, Sarcopenia and Muscle, 2018, 9, 786-787.	7.3	54
8	Predicting appendicular lean and fat mass with bioelectrical impedance analysis in older adults with physical function decline – The PROVIDE study. Clinical Nutrition, 2017, 36, 869-875.	5.0	49
9	Linking Frailty Instruments to the International Classification of Functioning, Disability, and Health: A Systematic Review. Journal of the American Medical Directors Association, 2016, 17, 1066.e1-1066.e11.	2.5	45
10	Equation models developed with bioelectric impedance analysis tools to assess muscle mass: A systematic review. Clinical Nutrition ESPEN, 2020, 35, 47-62.	1.2	41
11	Fatigue and the prediction of negative health outcomes: A systematic review with meta-analysis. Ageing Research Reviews, 2021, 67, 101261.	10.9	34
12	A Macro‑quality Evaluation of DXA Variables Using Whole Dissection, Ashing, and Computer Tomography in Pigs. Obesity, 2010, 18, 1477-1485.	3.0	32
13	Reliability of standard circumferences in domain‑related constitutional applications. American Journal of Human Biology, 2013, 25, 637-642.	1.6	29
14	Quality Control, Accuracy, and Prediction Capacity of Dual Energy X-ray Absorptiometry Variables and Data Acquisition. Journal of Physiological Anthropology, 2008, 27, 317-323.	2.6	25
15	Reproducibility, accuracy and concordance of Accutrend® Plus for measuring circulating lipid concentration in adults. Biochemia Medica, 2012, 22, 100-108.	2.7	24
16	The operationalization of fatigue in frailty scales: a systematic review. Ageing Research Reviews, 2019, 53, 100911.	10.9	22
17	Assessment of regional adipose tissue depots: A DXA and CT comparison in cadavers of elderly persons. Experimental Gerontology, 2013, 48, 985-991.	2.8	21
18	Prediction of segmental lean mass using anthropometric variables in young adults. Journal of Sports Sciences, 2012, 30, 777-785.	2.0	20

#	Article	IF	Citations
19	Direct relationship of body mass index and waist circumference with body tissue distribution in elderly persons. Journal of Nutrition, Health and Aging, 2011, 15, 924-931.	3.3	19
20	Thoracic manual therapy is not more effective than placebo thoracic manual therapy in patients with shoulder dysfunctions: A systematic review with meta-analysis. Musculoskeletal Science and Practice, 2018, 33, 1-10.	1.3	15
21	The SARCUS project: evidence-based muscle assessment through ultrasound. European Geriatric Medicine, 2019, 10, 157-158.	2.8	13
22	Ultrasound of the sural nerve: Normal anatomy on cadaveric dissection and case series. European Journal of Radiology, 2013, 82, 1953-1958.	2.6	12
23	Three-dimensional Cervical Movement Characteristics in Healthy Subjects and Subgroups of Chronic Neck Pain Patients Based on Their Pain Location. Spine, 2016, 41, E908-E914.	2.0	12
24	Use of anthropometry for the prediction of regional body tissue distribution in adults: benefits and limitations in clinical practice. , 2014, 5, 373-93.		11
25	Evaluation of appendicular lean mass using bio impedance in persons aged 80+: A new equation based on the BUTTERFLY-study. Clinical Nutrition, 2019, 38, 1756-1764.	5.0	10
26	Accuracy and concordance of anthropometry for measuring regional fat distribution in adults aged 20â€"55 years. American Journal of Human Biology, 2013, 25, 63-70.	1.6	8
27	Accuracy of Peripheral Quantitative Computed Tomography and Magnetic Resonance Imaging in Assessing Cortical Bone Cross-Sectional Area. Journal of Computer Assisted Tomography, 2010, 34, 469-472.	0.9	7
28	â€˜External timingâ€™ of placebo analgesia in an experimental model of sustained pain. European Journal of Pain, 2021, 25, 1303-1315.	2.8	7
29	The Impact of Palmaris Longus Muscle on Function in Sports: An Explorative Study in Elite Tennis Players and Recreational Athletes. Journal of Functional Morphology and Kinesiology, 2016, 1, 167-182.	2.4	6
30	MR imaging-anatomical correlation of the metatarsophalangeal joint of the hallux: Ligaments, tendons, and muscles. European Journal of Radiology, 2018, 106, 14-19.	2.6	6
31	The validity of ultrasound-derived equation models to predict whole-body muscle mass: A systematic review. Clinical Nutrition ESPEN, 2021, 46, 133-141.	1.2	6
32	The interrelationship between grip work, self-perceived fatigue and pre-frailty in community-dwelling octogenarians. Experimental Gerontology, 2021, 152, 111440.	2.8	6
33	Crossâ€sectional content analysis of clinically applied circumferences. European Journal of Clinical Investigation, 2012, 42, 961-966.	3.4	5
34	MR of tendons about the hip: A study in asymptomatic volunteers. European Journal of Radiology, 2021, 143, 109876.	2.6	3
35	Critical Appraisal of Data Acquisition in Body Composition: Evaluation of Methods, Techniques and Technologies on the Anatomical Tissue-System Level. , 0, , .		3
36	Comparison of frequently used, unexplored and newly designed indices for the assessment of segmental and whole body constituents. Asia Pacific Journal of Clinical Nutrition, 2011, 20, 418-25.	0.4	3

#	ARTICLE	IF	CITATIONS
37	Effectiveness of local exercise therapy versus spinal manual therapy in patients with patellofemoral pain syndrome: medium term follow-up results of a randomized controlled trial. BMC Musculoskeletal Disorders, 2021, 22, 446.	1.9	2
38	Critical Appraisal of Selected Body Composition Data Acquisition Techniques in Public Health. , 0, , .		1
39	Response to: â€œ<i>The use of ultrasound for the estimation of muscle mass: one site fits most?</i>â€. Journal of Cachexia, Sarcopenia and Muscle, 2018, 9, 627-628.	7.3	1
40	Electrochemical Skin Conductance Alterations during Spinal Cord Stimulation: An Experimental Study. Journal of Clinical Medicine, 2021, 10, 3565.	2.4	1
41	The Temporal Modulation of Nocebo Hyperalgesia in a Model of Sustained Pain. Frontiers in Psychiatry, 2022, 13, 807138.	2.6	1
42	Are changes in synovial fluid volume or distribution a determinant of biomechanical effects of passive joint movements?. International Musculoskeletal Medicine, 2016, 38, 115-121.	0.1	0
43	Throwing performance after high-velocity low-amplitude thrust manipulation at the cervicothoracic and thoracolumbar junction in elite female water polo players: a randomized blind cross-over study. Journal of Sports Medicine and Physical Fitness, 2021, 61, 885-891.	0.7	0
44	Non-linear Associations Between Visceral Adipose Tissue Distribution and Anthropometry-Based Estimates of Visceral Adiposity. Frontiers in Nutrition, 2022, 9, 825630.	3.7	0