

Odessa R Addison

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,228
citations

471509

17
h-index

265206

42
g-index

60
all docs

60
docs citations

60
times ranked

3548
citing authors

#	ARTICLE	IF	CITATIONS
1	Intermuscular Fat: A Review of the Consequences and Causes. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-11.	1.5	438
2	Skeletal muscle fat infiltration: Impact of age, inactivity, and exercise. <i>Journal of Nutrition, Health and Aging</i> , 2010, 14, 362-366.	3.3	334
3	Intramuscular Adipose Tissue, Sarcopenia, and Mobility Function in Older Individuals. <i>Journal of Aging Research</i> , 2012, 2012, 1-6.	0.9	213
4	The Effects of Exercise on Balance in Persons with Parkinson's Disease: A Systematic Review Across the Disability Spectrum. <i>Journal of Neurologic Physical Therapy</i> , 2009, 33, 14-26.	1.4	197
5	Myosteatosis in the Context of Skeletal Muscle Function Deficit: An Interdisciplinary Workshop at the National Institute on Aging. <i>Frontiers in Physiology</i> , 2020, 11, 963.	2.8	190
6	Intramuscular fat and inflammation differ in older adults: The impact of frailty and inactivity. <i>Journal of Nutrition, Health and Aging</i> , 2014, 18, 532-538.	3.3	121
7	Comparison of Combined Aerobic and High-Force Eccentric Resistance Exercise With Aerobic Exercise Only for People With Type 2 Diabetes Mellitus. <i>Physical Therapy</i> , 2008, 88, 1345-1354.	2.4	106
8	Downregulation of E3 Ubiquitin Ligases and Mitophagy-Related Genes in Skeletal Muscle of Physically Inactive, Frail Older Women: A Cross-Sectional Comparison. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 1040-1048.	3.6	104
9	Testing balance and fall risk in persons with Parkinson disease, an argument for ecologically valid testing. <i>Parkinsonism and Related Disorders</i> , 2011, 17, 166-171.	2.2	81
10	Intramuscular adipose tissue attenuates gains in muscle quality in older adults at high risk for falling. A brief report. <i>Journal of Nutrition, Health and Aging</i> , 2013, 17, 215-218.	3.3	57
11	Exercise and Medication Effects on Persons With Parkinson Disease Across the Domains of Disability. <i>Journal of Neurologic Physical Therapy</i> , 2015, 39, 85-92.	1.4	42
12	Sarcopenia in Peripheral Arterial Disease: Prevalence and Effect on Functional Status. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 623-628.	0.9	37
13	Resistance training reduces inflammation and fatigue and improves physical function in older breast cancer survivors. <i>Menopause</i> , 2018, 25, 211-216.	2.0	35
14	Hip but Not Thigh Intramuscular Adipose Tissue is Associated with Poor Balance and Increased Temporal Gait Variability in Older Adults. <i>Current Aging Science</i> , 2014, 7, 137-143.	1.2	32
15	Role of Hip Abductor Muscle Composition and Torque in Protective Stepping for Lateral Balance Recovery in Older Adults. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1223-1228.	0.9	29
16	Inflammation, Aging, and Adiposity. <i>Journal of Geriatric Physical Therapy</i> , 2012, 35, 86-94.	1.1	24
17	Effects of dopamine replacement therapy on lower extremity kinetics and kinematics during a rapid force production task in persons with Parkinson disease. <i>Gait and Posture</i> , 2014, 39, 638-640.	1.4	21
18	Healthy Lifestyle and Cognition: Interaction between Diet and Physical Activity. <i>Current Nutrition Reports</i> , 2020, 9, 64-74.	4.3	13

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19	Association between Physical Activity and Mortality in Patients with Claudication. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 732-739.	0.4	13
20	Improved Dynamic Postural Task Performance without Improvements in Postural Responses: The Blessing and the Curse of Dopamine Replacement. <i>Parkinson's Disease</i> , 2012, 2012, 1-8.	1.1	12
21	Effects of Weight Loss with and without Exercise on Regional Body Fat Distribution in Postmenopausal Women. <i>Annals of Nutrition and Metabolism</i> , 2017, 70, 312-320.	1.9	11
22	Regional muscle glucose uptake remains elevated one week after cessation of resistance training independent of altered insulin sensitivity response in older adults with type 2 diabetes. <i>Journal of Endocrinological Investigation</i> , 2013, 36, 111-7.	3.3	10
23	Clinical relevance of the modified physical performance test versus the short physical performance battery for detecting mobility impairments in older men with peripheral arterial disease. <i>Disability and Rehabilitation</i> , 2018, 40, 3081-3085.	1.8	9
24	Assessing the Reliability of Handheld Dynamometry and Ultrasonography to Measure Quadriceps Strength and Muscle Thickness in Children, Adolescents, and Young Adults. <i>Physical and Occupational Therapy in Pediatrics</i> , 2021, 41, 540-554.	1.3	9
25	Mobility Improvements Are Found in Older Veterans After 6 Months of Gerofit Regardless of Body Mass Index Classification. <i>Journal of Aging and Physical Activity</i> , 2019, 27, 848-854.	1.0	9
26	Prebiotic Intake in Older Adults: Effects on Brain Function and Behavior. <i>Current Nutrition Reports</i> , 2019, 8, 66-73.	4.3	8
27	Intramuscular Fat Influences Neuromuscular Activation of the Gluteus Medius in Older Adults. <i>Frontiers in Physiology</i> , 2020, 11, 614415.	2.8	8
28	Hip Abductor and Adductor Rate of Torque Development and Muscle Activation, but Not Muscle Size, Are Associated With Functional Performance. <i>Frontiers in Physiology</i> , 2021, 12, 744153.	2.8	8
29	Physical Function Does Not Predict Care Assessment Need Score in Older Veterans. <i>Journal of Applied Gerontology</i> , 2019, 38, 412-423.	2.0	7
30	Kinetic, muscle structure, and neuromuscular determinants of weight transfer phase prior to a lateral choice reaction step in older adults. <i>Journal of Electromyography and Kinesiology</i> , 2020, 55, 102484.	1.7	7
31	Changes in Function After a 6-Month Walking Intervention in Patients With Intermittent Claudication Who Are Obese or Nonobese. <i>Journal of Geriatric Physical Therapy</i> , 2017, 40, 190-196.	1.1	6
32	Reproducibility and responsiveness of gait initiation in Parkinson's disease. <i>Journal of Biomechanics</i> , 2019, 87, 197-201.	2.1	6
33	Aging, Fitness, and Marathon Times in a 91 Year-old Man Who Competed in 627 Marathons. <i>British Journal of Medicine and Medical Research</i> , 2015, 8, 1074-1079.	0.2	5
34	Systematic Review of the Importance of Hip Muscle Strength, Activation, and Structure in Balance and Mobility Tasks. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 1651-1662.	0.9	5
35	Alterations in Muscle Architecture: A Review of the Relevance to Individuals After Limb Salvage Surgery for Bone Sarcoma. <i>Frontiers in Pediatrics</i> , 2020, 8, 292.	1.9	4
36	Editorial: Muscle Quality in Skeletal Muscle Function Deficit: Recent Advances and Potential Clinical and Therapeutic Implications. <i>Frontiers in Physiology</i> , 2022, 13, 847883.	2.8	4

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37	Hip Abductors And Adductors Explosive Capacity Correlate With Step Reaction Time In Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 177-177.	0.4	3
38	INCREASED INTRAMUSCULAR ADIPOSE TISSUE IS RELATED TO INCREASED CAPILLARIZATION IN OLDER ADULTS. <i>Journal of Frailty & Aging</i> , 2020, 9, 1-5.	1.3	2
39	Peripheral Vascular and Neuromuscular Responses to Ultramarathon Running. <i>Journal of Science in Sport and Exercise</i> , 0, , 1.	1.0	2
40	Ultrasound measures of muscle thickness and subcutaneous tissue from the hip abductors: Inter- and intra-rater reliability. <i>Musculoskeletal Science and Practice</i> , 2022, 62, 102612.	1.3	2
41	High-intensity functional exercise does not cause persistent elevations in augmentation index in young men and women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2022, 47, 963-972.	1.9	2
42	DOES A HISTORY OF LOWER EXTREMITY REVASCULARIZATION AFFECT MOBILITY IN OLDER PATIENTS WITH PAD?. <i>Gerontologist</i> , 2015, 55, 642-643.	3.9	1
43	Changes in Self-Reported Fruit and Vegetable Intake following Nutritional Modification in High Risk Older Veterans. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2021, 40, 1-8.	1.0	1
44	COMPARISON OF COMBINED AEROBIC AND HIGH-FORCE ECCENTRIC RESISTANCE EXERCISE TO AEROBIC-ONLY EXERCISE FOR PEOPLE WITH TYPE 2 DIABETES MELLITUS.. <i>Cardiopulmonary Physical Therapy Journal</i> , 2008, 19, 135-136.	0.3	0
45	Reviews of Wellness and Physical Activity Web Sites for Persons With Neurological Disability. <i>Journal of Neurologic Physical Therapy</i> , 2013, 37, 91-93.	1.4	0
46	Paradoxical Association Between Asymptomatic Carotid Stenosis and Functional Mobility in Patients With Peripheral Arterial Disease. <i>Journal of Vascular Surgery</i> , 2015, 61, 87S-88S.	1.1	0
47	PC100. Contrast Ultrasound Quantification of Exercise-Induced Gastrocnemial Perfusion Deficits in Patients With Peripheral Arterial Disease. <i>Journal of Vascular Surgery</i> , 2016, 63, 182S-183S.	1.1	0
48	Continued Improvement and Maintenance in Older Veterans After Two Years of Gerofit Exercise Program. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 594.	0.4	0
49	Mental Illness Exacerbates Mobility Dysfunction among Older Male Veterans. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, S82-S83.	1.2	0
50	Relationship Between Changes in Gait Speed & Resistance Training. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 989-989.	0.4	0
51	Impact Of A Clinical Exercise Program On Trajectories Of Hba1c And Weight In Older Veterans. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 297-298.	0.4	0
52	Dietary Quality Among Older Overweight or Obese Veterans With Dysmobility. <i>Innovation in Aging</i> , 2020, 4, 230-230.	0.1	0
53	Role of Intramuscular Fat and Lean Muscle in Surface Electromyography Amplitude of the Gluteus Medius in Older Adults. <i>Innovation in Aging</i> , 2020, 4, 127-127.	0.1	0
54	The Effects Of A 50k Ultramarathon On Plasma IL-6 And Rectus Femoris Muscle Thickness. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 931-931.	0.4	0

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55	Impacts of Social Capital Factors on Blood Glucose Control and Depressive Symptoms. Innovation in Aging, 2021, 5, 626-626.	0.1	0
56	Meet Caregivers Where They Are: A Remote Intervention Connecting Caregivers to Community Resources. Innovation in Aging, 2021, 5, 633-633.	0.1	0
57	Sarcopenic Obesity in Older Adults: Findings From the National Health and Aging Trends Study. Innovation in Aging, 2021, 5, 615-615.	0.1	0
58	Self-Reported Utilization of Nutrition-Related Resources in Veterans Compared to Non-Veterans. Innovation in Aging, 2021, 5, 831-832.	0.1	0
59	Intervention in Older Urban-Dwelling Veterans With Dismobility: Protocol for a Pilot Feasibility Clinical Trial. JMIR Research Protocols, 2022, 11, e39192.	1.0	0