## Jeanette M Thom

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5542302/publications.pdf

Version: 2024-02-01

76 papers 3,638 citations

147801 31 h-index 58 g-index

80 all docs 80 docs citations

80 times ranked

4461 citing authors

#	Article	IF	CITATIONS
1	Resistance Training and High-intensity Interval Training Improve Cardiometabolic Health in High Risk Older Adults: A Systematic Review and Meta-anaylsis. International Journal of Sports Medicine, 2022, 43, 206-218.	1.7	5
2	Longitudinal Trajectories of Quality of Life Among People With Mild-to-Moderate Dementia: A Latent Growth Model Approach With IDEAL Cohort Study Data. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2022, 77, 1037-1050.	3.9	9
3	Limited receipt of support services among people with mildâ€toâ€moderate dementia: Findings from the IDEAL cohort. International Journal of Geriatric Psychiatry, 2022, 37, .	2.7	10
4	The Use and Costs of Paid and Unpaid Care for People with Dementia: Longitudinal Findings from the IDEAL Cohort. Journal of Alzheimer's Disease, 2022, 86, 135-153.	2.6	10
5	Exercise physiologists use of pain neuroscience education for treating knee osteoarthritis: A qualitative interview study. Musculoskeletal Care, 2022, 20, 821-830.	1.4	4
6	Predictors of Awareness of Functional Ability in People with Dementia: The Contribution of Personality, Cognition, and Neuropsychiatric Symptoms – Findings from the IDEAL Program. Dementia and Geriatric Cognitive Disorders, 2022, 51, 221-232.	1.5	8
7	"Living Well―Trajectories Among Family Caregivers of People With Mild-to-Moderate Dementia in the IDEAL Cohort. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2022, 77, 1852-1863.	3.9	7
8	What Are the Benefits of Pet Ownership and Care Among People With Mild-to-Moderate Dementia? Findings From the IDEAL programme. Journal of Applied Gerontology, 2021, 40, 1559-1567.	2.0	10
9	Promotion of Healthy Aging Within a Community Center Through Behavior Change: Health and Fitness Findings From the AgeWell Pilot Randomized Controlled Trial. Journal of Aging and Physical Activity, 2021, 29, 80-88.	1.0	1
10	An exploratory study to investigate the association between age, physical activity, femoral trochlear cartilage thickness and biomarkers of tissue metabolism in adult males. European Journal of Applied Physiology, 2021, 121, 1871-1880.	2.5	5
11	Relationship between self-perceptions of aging and â€`living well' among people with mild-to-moderate dementia: Findings from the ideal programme. Archives of Gerontology and Geriatrics, 2021, 94, 104328.	3.0	11
12	Living Alone with Mild-To-Moderate Dementia: Findings from the IDEAL Cohort. Journal of Alzheimer's Disease, 2020, 78, 1207-1216.	2.6	21
13	Implementation of a community-based, physiotherapy-led, multidisciplinary model of care for the management of knee osteoarthritis: protocol for a feasibility study. BMJ Open, 2020, 10, e039152.	1.9	5
14	Exercise and education for knee osteoarthritisâ€"What are accredited exercise physiologists providing?. Musculoskeletal Care, 2020, 18, 425-433.	1.4	6
15	Factors associated with self- and informant ratings of quality of life, well-being and life satisfaction in people with mild-to-moderate dementia: results from the Improving the experience of Dementia and Enhancing Active Life programme. Age and Ageing, 2020, 49, 446-452.	1.6	20
16	The time course and mechanisms of change in biomarkers of joint metabolism in response to acute exercise and chronic training in physiologic and pathological conditions. European Journal of Applied Physiology, 2019, 119, 2401-2420.	2.5	32
17	The impact of cardiorespiratory fitness on classical cardiovascular disease risk factors in rheumatoid arthritis: a cross-sectional and longitudinal study. Rheumatology International, 2019, 39, 1759-1766.	3.0	10
18	Use and costs of services and unpaid care for people with mildâ€toâ€moderate dementia: Baseline results from the IDEAL cohort study. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 685-696.	3.7	18

#	Article	IF	CITATIONS
19	A Comprehensive Model of Factors Associated With Capability to "Live Well―for Family Caregivers of People Living With Mild-to-Moderate Dementia. Alzheimer Disease and Associated Disorders, 2019, 33, 29-35.	1.3	35
20	A Comprehensive Model of Factors Associated With Subjective Perceptions of "Living Well―With Dementia. Alzheimer Disease and Associated Disorders, 2019, 33, 36-41.	1.3	50
21	The Reliability of Suprapatellar Transverse Sonographic Assessment of Femoral Trochlear Cartilage Thickness in Healthy Adults. Journal of Ultrasound in Medicine, 2019, 38, 935-946.	1.7	12
22	The impact of co-morbidity on the quality of life of people with dementia: findings from the IDEAL study. Age and Ageing, 2019, 48, 361-367.	1.6	69
23	Goal-setting to Promote a Healthier Lifestyle in Later Life: Qualitative Evaluation of the AgeWell Trial. Clinical Gerontologist, 2018, 41, 335-345.	2.2	16
24	The effect of aerobic walking and lower body resistance exercise on serum COMP and hyaluronan, in both males and females. European Journal of Applied Physiology, 2018, 118, 1095-1105.	2.5	12
25	Protocol of the randomised placebo controlled pilot trial of the management of acute sciatica (SCIATICA): a feasibility study. BMJ Open, 2018, 8, e020435.	1.9	4
26	Aerobic, resistance or combined training: A systematic review and meta-analysis of exercise to reduce cardiovascular risk in adults with metabolic syndrome. Atherosclerosis, 2018, 274, 162-171.	0.8	125
27	Living well with dementia: a systematic review and correlational meta-analysis of factors associated with quality of life, well-being and life satisfaction in people with dementia. Psychological Medicine, 2018, 48, 2130-2139.	4.5	181
28	Central activation, metabolites, and calcium handling during fatigue with repeated maximal isometric contractions in human muscle. European Journal of Applied Physiology, 2017, 117, 1557-1571.	2.5	8
29	Accuracy of step count measured by physical activity monitors: The effect of gait speed and anatomical placement site. Gait and Posture, 2017, 57, 199-203.	1.4	77
30	Passive elongation of muscle fascicles in human muscles with short and long tendons. Physiological Reports, 2017, 5, e13528.	1.7	2
31	Health Professionals' Perceptions of the Effects of Exercise on Joint Health in Rheumatoid Arthritis Patients. Musculoskeletal Care, 2017, 15, 196-209.	1.4	12
32	The effect of vigorous running and cycling on serum COMP, lubricin, and femoral cartilage thickness: a pilot study. European Journal of Applied Physiology, 2016, 116, 1467-1477.	2.5	23
33	The Agewell trial: a pilot randomised controlled trial of a behaviour change intervention to promote healthy ageing and reduce risk of dementia in later life. BMC Psychiatry, 2015, 15, 25.	2.6	43
34	The Effects of Aerobic and Resistance Exercise on Markers of Large Joint Health in Stable Rheumatoid Arthritis Patients: A Pilot Study. Musculoskeletal Care, 2015, 13, 222-235.	1.4	18
35	Improving the experience of dementia and enhancing active life - living well with dementia: study protocol for the IDEAL study. Health and Quality of Life Outcomes, 2014, 12, 164.	2.4	97
36	Effects of type 1 diabetes, sprint training and sex on skeletal muscle sarcoplasmic reticulum Ca <sup>2+</sup> û€ATPase activity. Journal of Physiology, 2014, 592, 523-535.	2.9	38

#	Article	IF	CITATIONS
37	Clinical tests for differentiating between patients with and without patellofemoral pain syndrome. Hong Kong Physiotherapy Journal, 2014, 32, 35-43.	1.0	6
38	A Simple Step Test to Estimate Cardio-Respiratory Fitness Levels of Rheumatoid Arthritis Patients in a Clinical Setting. International Journal of Rheumatology, 2013, 2013, 1-8.	1.6	26
39	Perceptions of Issues Relating to Exercise and Joint Health in Rheumatoid Arthritis: A UKâ€Based Questionnaire Study. Musculoskeletal Care, 2013, 11, 147-158.	1.4	30
40	Patellar Tendon Properties and Lower Limb Function in Rheumatoid Arthritis and Ankylosing Spondylitis versus Healthy Controls: A Cross-Sectional Study. Scientific World Journal, The, 2013, 2013, 1-8.	2.1	16
41	Exercise Performance over the Menstrual Cycle in Temperate and Hot, Humid Conditions. Medicine and Science in Sports and Exercise, 2012, 44, 2190-2198.	0.4	88
42	How do physiotherapists assess and treat patellofemoral pain syndrome in North Wales? A mixed method study. International Journal of Therapy and Rehabilitation, 2012, 19, 261-271.	0.3	10
43	The AgeWell study of behavior change to promote health and wellbeing in later life: study protocol for a randomized controlled trial. Trials, 2012, 13, 115.	1.6	33
44	Adverse changes in tendon–muscle physiology and physical function caused by an isolated acute rheumatoid knee effusion: A case study. Arthritis Care and Research, 2012, 64, 117-121.	3.4	4
45	Rationale for Combined Exercise and Cognition-Focused Interventions to Improve Functional Independence in People with Dementia. Gerontology, 2011, 57, 265-275.	2.8	32
46	Benefits of Exercise in Rheumatoid Arthritis. Journal of Aging Research, 2011, 2011, 1-14.	0.9	139
47	Skeletal Muscle Properties in Rheumatoid Arthritis Patients. Medicine and Science in Sports and Exercise, 2010, 42, 2149-2155.	0.4	34
48	High-intensity exercise and carbohydrate-reduced energy-restricted diet in obese individuals. European Journal of Applied Physiology, 2010, 110, 893-903.	2.5	33
49	Perceptions of the effects of exercise on joint health in rheumatoid arthritis patients. Rheumatology, 2010, 49, 2444-2451.	1.9	55
50	Muscle Quality, Architecture, and Activation in Cachectic Patients with Rheumatoid Arthritis. Journal of Rheumatology, 2010, 37, 282-284.	2.0	32
51	Gastrocnemius muscle specific force in boys and men. Journal of Applied Physiology, 2008, 104, 469-474.	2.5	68
52	Changes in Antagonist Muscles' Coactivation in Response to Strength Training in Older Women. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 1022-1027.	3.6	26
53	High-Intensity Training Improves Plasma Glucose and Acid-Base Regulation During Intermittent Maximal Exercise in Type 1 Diabetes. Diabetes Care, 2007, 30, 1269-1271.	8.6	58
54	Kinematics of stair descent in young and older adults and the impact of exercise training. Gait and Posture, 2007, 25, 9-17.	1.4	78

#	Article	IF	Citations
55	Gastrocnemius muscle–tendon behaviour during walking in young and older adults. Acta Physiologica, 2007, 189, 57-65.	3.8	78
56	The validity of clinical measures of patella position. Manual Therapy, 2007, 12, 226-230.	1.6	14
57	Effect of a 12-month physical conditioning programme on the metabolic cost of walking in healthy older adults. European Journal of Applied Physiology, 2007, 100, 499-505.	2.5	56
58	Gastrocnemius specific force is increased in elderly males following a 12-month physical training programme. European Journal of Applied Physiology, 2007, 100, 563-570.	2.5	49
59	Influence of muscle architecture on the torque and power–velocity characteristics of young and elderly men. European Journal of Applied Physiology, 2007, 100, 613-619.	2.5	123
60	Effects of sprint training on extrarenal potassium regulation with intense exercise in Type 1 diabetes. Journal of Applied Physiology, 2006, 100, 26-34.	2.5	31
61	Scaling of maximal oxygen uptake by lower leg muscle volume in boys and men. Journal of Applied Physiology, 2006, 100, 1851-1856.	2.5	58
62	Metabolic cost, mechanical work, and efficiency during walking in young and older men. Acta Physiologica, 2006, 186, 127-139.	3.8	281
63	Quantification of patella position by ultrasound scanning and its criterion validity. Ultrasound in Medicine and Biology, 2006, 32, 1833-1836.	1.5	17
64	REPLY TO BAKER AND DAVIES. Journal of Applied Physiology, 2006, 101, 1535-1535.	2.5	0
65	Tendon elongation influences the amplitude of interpolated doublets in the assessment of activation in elderly men. Journal of Applied Physiology, 2005, 98, 221-226.	2.5	48
66	In vivo physiological cross-sectional area and specific force are reduced in the gastrocnemius of elderly men. Journal of Applied Physiology, 2005, 99, 1050-1055.	2.5	186
67	Changes in triceps surae muscle architecture with sarcopenia. Acta Physiologica Scandinavica, 2005, 183, 291-298.	2.2	162
68	Muscle strength, volume and activation following 12-month resistance training in 70-year-old males. European Journal of Applied Physiology, 2005, 95, 197-204.	2.5	95
69	Triceps Surae Muscle Power, Volume, and Quality in Older Versus Younger Healthy Men. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2005, 60, 1111-1117.	3.6	66
70	Reduced plantarflexor specific torque in the elderly is associated with a lower activation capacity. European Journal of Applied Physiology, 2004, 92, 219-226.	2.5	142
71	METABOLIC COST OF WALKING AT SET AND SELF-SELECTED SPEEDS IN OLDER MALES AND FEMALES. Medicine and Science in Sports and Exercise, 2003, 35, S296.	0.4	1
72	Effect of 10-day cast immobilization on sarcoplasmic reticulum calcium regulation in humans. Acta Physiologica Scandinavica, 2001, 172, 141-147.	2.2	56

#	Article	IF	CITATIONS
73	The influence of menstrual cycle phase on skeletal muscle contractile characteristics in humans. Journal of Physiology, 2001, 530, 161-166.	2.9	162
74	Sarcoplasmic reticulum function and muscle contractile character following fatiguing exercise in humans. Journal of Physiology, 2001, 531, 871-878.	2.9	110
75	Human skeletal sarcoplasmic reticulum Ca2+ uptake and muscle function with aging and strength training. Journal of Applied Physiology, 1999, 86, 1858-1865.	2.5	118
76	Positive experiences in dementia care-giving: findings from the IDEAL programme. Ageing and Society, 0, , 1-21.	1.7	2