Ryan S Falck

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9203939/publications.pdf

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		686830	454577
30	1,333	13	30
papers	citations	h-index	g-index
33	33	33	2093
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Sex differences in exercise efficacy to improve cognition: A systematic review and meta-analysis of randomized controlled trials in older humans. Frontiers in Neuroendocrinology, 2017, 46, 71-85.	2.5	275
2	What is the association between sedentary behaviour and cognitive function? A systematic review. British Journal of Sports Medicine, 2017, 51, 800-811.	3.1	264
3	Impact of exercise training on physical and cognitive function among older adults: a systematic review and meta-analysis. Neurobiology of Aging, 2019, 79, 119-130.	1.5	236
4	Cross-Sectional Relationships of Physical Activity and Sedentary Behavior With Cognitive Function in Older Adults With Probable Mild Cognitive Impairment. Physical Therapy, 2017, 97, 975-984.	1.1	80
5	Measurement of physical activity in older adult interventions: a systematic review. British Journal of Sports Medicine, 2016, 50, 464-470.	3.1	76
6	Efficacy of a Community-Based Technology-Enabled Physical Activity Counseling Program for People With Knee Osteoarthritis: Proof-of-Concept Study. Journal of Medical Internet Research, 2018, 20, e159.	2.1	48
7	Measuring physical activity in older adults: calibrating cut-points for the MotionWatch 8©. Frontiers in Aging Neuroscience, 2015, 7, 165.	1.7	46
8	Sleep and cognitive function in chronic stroke: a comparative cross-sectional study. Sleep, 2019, 42, .	0.6	36
9	The Independent Associations of Physical Activity and Sleep with Cognitive Function in Older Adults. Journal of Alzheimer's Disease, 2018, 63, 1469-1484.	1.2	30
10	Effect of a Multimodal Lifestyle Intervention on Sleep and Cognitive Function in Older Adults with Probable Mild Cognitive Impairment and Poor Sleep: A Randomized Clinical Trial. Journal of Alzheimer's Disease, 2020, 76, 179-193.	1.2	30
11	Examining the Inter-relations of Depression, Physical Function, and Cognition with Subjective Sleep Parameters among Stroke Survivors: A Cross-sectional Analysis. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 2115-2123.	0.7	24
12	Analysis of dynamic, bidirectional associations in older adult physical activity and sleep quality. Journal of Sleep Research, 2019, 28, e12769.	1.7	18
13	Effects of exercise training on the cognitive function of older adults with different types of dementia: a systematic review and meta-analysis. British Journal of Sports Medicine, 2022, 56, 933-940.	3.1	17
14	Can we improve cognitive function among adults with osteoarthritis by increasing moderate-to-vigorous physical activity and reducing sedentary behaviour? Secondary analysis of the MONITOR-OA study. BMC Musculoskeletal Disorders, 2018, 19, 447.	0.8	15
15	Buying time: a proof-of-concept randomized controlled trial to improve sleep quality and cognitive function among older adults with mild cognitive impairment. Trials, 2018, 19, 445.	0.7	14
16	A Wrinkle in Measuring Time Use for Cognitive Health: How should We Measure Physical Activity, Sedentary Behaviour and Sleep?. American Journal of Lifestyle Medicine, 2023, 17, 258-275.	0.8	14
17	How much will older adults exercise? A feasibility study of aerobic training combined with resistance training. Pilot and Feasibility Studies, 2017, 3, 2.	0.5	13
18	Active body, healthy brain: Exercise for healthy cognitive aging. International Review of Neurobiology, 2019, 147, 95-120.	0.9	13

#	Article	IF	CITATIONS
19	Personalising exercise recommendations for healthy cognition and mobility in aging: time to address sex and gender (Part 1). British Journal of Sports Medicine, 2021, 55, 300-301.	3.1	13
20	Personalising exercise recommendations for healthy cognition and mobility in ageing: time to consider one's pre-existing function and genotype (Part 2). British Journal of Sports Medicine, 2021, 55, 301-303.	3.1	12
21	Not Just for Joints: The Associations of Moderate-to-Vigorous Physical Activity and Sedentary Behavior with Brain Cortical Thickness. Medicine and Science in Sports and Exercise, 2020, 52, 2217-2223.	0.2	11
22	Preventing the â€~24-hour Babel': the need for a consensus on a consistent terminology scheme for physical activity, sedentary behaviour and sleep. British Journal of Sports Medicine, 2022, 56, 367-368.	3.1	9
23	Can exercise training promote better sleep and reduced fatigue in people with chronic stroke? A systematic review. Journal of Sleep Research, 2022, 31, .	1.7	8
24	Exercise, Processing Speed, and Subsequent Falls: A Secondary Analysis of a 12-Month Randomized Controlled Trial. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 675-682.	1.7	7
25	The athlete's sleep paradox prompts us to reconsider the dose-response relationship of physical activity and sleep. British Journal of Sports Medicine, 2021, 55, 887-888.	3.1	7
26	Sleep, Physical Activity, and Cognitive Health in Older Adults. Handbook of Behavioral Neuroscience, 2019, 30, 665-676.	0.7	6
27	Extremes of weight gain and weight loss with detailed assessments of energy balance: Illustrative case studies and clinical recommendations. Postgraduate Medicine, 2015, 127, 282-288.	0.9	5
28	Cardiometabolic risk, biological sex, and age do not share an interactive relationship with cognitive function: a cross-sectional analysis of the Canadian Longitudinal Study on Aging. Applied Physiology, Nutrition and Metabolism, 2022, 47, 405-414.	0.9	3
29	Shining the Light on the MotionWatch8 Light Sensor for Sleep and Aging Research: What Can We Measure and What Are We Missing?. Journal of Alzheimer's Disease Reports, 2021, 5, 55-63.	1.2	2
30	Psychosocial Determinants of Weight Loss Among Young Adults With Overweight and Obesity. Journal of Cardiopulmonary Rehabilitation and Prevention, 2018, 38, 104-110.	1.2	1