

Jennifer L Etnier

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

77
papers

6,073
citations

29
h-index

77
g-index

91
ext. papers

7,162
ext. citations

2.8
avg, IF

6.02
L-index

#	Paper	IF	Citations
77	An innovative protocol for the artificial speech-directed, contactless administration of laboratory-based comprehensive cognitive assessments: PAAD-2 trial management during the COVID-19 pandemic. <i>Contemporary Clinical Trials</i> , 2021 , 107, 106500	2.3	1
76	Effects of Acute Exercise on Memory Performance in Middle-Aged and Older Adults. <i>Journal of Aging and Physical Activity</i> , 2021 , 29, 753-760	1.6	0
75	The effect of physical activity on cognition relative to APOE genotype (PAAD-2): study protocol for a phase II randomized control trial. <i>BMC Neurology</i> , 2020 , 20, 231	3.1	4
74	Chronic Exercise and Cognitive Function 2020 , 795-814		1
73	Effects of an aerobic fitness test on short- and long-term memory in elementary-aged children. <i>Journal of Sports Sciences</i> , 2020 , 38, 2264-2272	3.6	1
72	Effects of Exercise Training Interventions on Executive Function in Older Adults: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2020 , 50, 1451-1467	10.6	42
71	Acute exercise, memory, and neural activation in young adults. <i>International Journal of Psychophysiology</i> , 2020 , 158, 299-309	2.9	2
70	A preliminary investigation of acute exercise intensity on memory and BDNF isoform concentrations. <i>European Journal of Sport Science</i> , 2020 , 20, 819-830	3.9	9
69	The use and meanings of prayer by recreational marathon runners. <i>Journal of Leisure Research</i> , 2020 , 51, 147-164	1.9	
68	Beneficial Effects of Acute Exercise on Executive Function in Adolescents. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 423-429	2.5	11
67	Effects of physical activity interventions on cognitive and academic performance in children and adolescents: a novel combination of a systematic review and recommendations from an expert panel. <i>British Journal of Sports Medicine</i> , 2019 , 53, 640-647	10.3	176
66	Neuromotor and Neurocognitive Performance in Female American Football Players. <i>Athletic Training & Sports Health Care</i> , 2019 , 11, 224-233	0.6	1
65	Habitual physical activity mediates the acute exercise-induced modulation of anxiety-related amygdala functional connectivity. <i>Scientific Reports</i> , 2019 , 9, 19787	4.9	10
64	Predicting cognitive performance from physical activity and fitness in adolescents and young adults in Botswana relative to HIV status. <i>Scientific Reports</i> , 2019 , 9, 19583	4.9	1
63	Examining psychosocial correlates of physical activity and sedentary behavior in youth with and without HIV. <i>PLoS ONE</i> , 2019 , 14, e0225890	3.7	1
62	Physical activity and cognition: A narrative review of the evidence for older adults. <i>Psychology of Sport and Exercise</i> , 2019 , 42, 156-166	4.2	16
61	Caloric restriction, physical activity, and cognitive performance: A review of evidence and a discussion of the potential mediators of BDNF and TrkB. <i>International Journal of Sport and Exercise Psychology</i> , 2019 , 17, 89-105	2.5	4

60	The Physical Activity and Alzheimer's Disease (PAAD) Study: Cognitive outcomes. <i>Annals of Behavioral Medicine</i> , 2018 , 52, 175-185	4.5	8
59	Beyond health messaging: a behavioural economics approach to increasing self-selected distance during an acute bout of cycling. <i>European Journal of Sport Science</i> , 2018 , 18, 1264-1270	3.9	
58	An External Focus of Attention is Effective for Balance Control when Sleep-deprived. <i>International Journal of Exercise Science</i> , 2018 , 11, 84-94	1.3	5
57	The Effect of Acute Exercise on Encoding and Consolidation of Long-Term Memory. <i>Journal of Sport and Exercise Psychology</i> , 2018 , 40, 336-342	1.5	23
56	Dose-Response Relationship between Exercise Duration and Executive Function in Older Adults. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	17
55	Effects of music and video on perceived exertion during high-intensity exercise. <i>Journal of Sport and Health Science</i> , 2017 , 6, 81-88	8.2	15
54	The effects of low-intensity cycling on cognitive performance following sleep deprivation. <i>Physiology and Behavior</i> , 2017 , 180, 25-30	3.5	4
53	Combined Effects of Physical Activity and Obesity on Cognitive Function: Independent, Overlapping, Moderator, and Mediator Models. <i>Sports Medicine</i> , 2017 , 47, 449-468	10.6	29
52	Motivating Mature Adults to be Physically Active. <i>Journal of Aging and Physical Activity</i> , 2017 , 25, 325-331.6		8
51	The Effects of Acute Exercise on Memory and Brain-Derived Neurotrophic Factor (BDNF). <i>Journal of Sport and Exercise Psychology</i> , 2016 , 38, 331-340	1.5	69
50	The History of Research on Chronic Physical Activity and Cognitive Performance 2016 , 29-42		4
49	Physical Activity, Fitness, Cognitive Function, and Academic Achievement in Children: A Systematic Review. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 1197-222	1.2	684
48	Innovative Research Design Exploring the Effects of Physical Activity and Genetics on Cognitive Performance in Community-Based Older Adults. <i>Journal of Aging and Physical Activity</i> , 2015 , 23, 559-68	1.6	7
47	Physical Activity in the Prevention of Alzheimer's Disease. <i>Kinesiology Review</i> , 2015 , 4, 28-38	2	4
46	Dose-response relation between exercise duration and cognition. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 159-65	1.2	76
45	Brain-derived neurotrophic factor (BDNF) as a potential mechanism of the effects of acute exercise on cognitive performance. <i>Journal of Sport and Health Science</i> , 2015 , 4, 14-23	8.2	104
44	The effect of acute exercise on cognitive performance in children with and without ADHD. <i>Journal of Sport and Health Science</i> , 2015 , 4, 97-104	8.2	45
43	Effect of acute aerobic exercise on cognitive performance: Role of cardiovascular fitness. <i>Psychology of Sport and Exercise</i> , 2014 , 15, 464-470	4.2	57

42	Examining the Time Course of Attention During Golf Putts of Two Different Lengths in Experienced Golfers. <i>Journal of Applied Sport Psychology</i> , 2014 , 26, 457-470	2	1
41	Parental perceptions of the effects of exercise on behavior in children and adolescents with ADHD. <i>Journal of Sport and Health Science</i> , 2014 , 3, 320-325	8.2	14
40	Research [How Fun Is That? Interesting Questions Relative to the Effects of Exercise on Cognitive Performance. <i>Kinesiology Review</i> , 2014 , 3, 151-160	2	3
39	Effects of an acute bout of exercise on memory in 6th grade children. <i>Pediatric Exercise Science</i> , 2014 , 26, 250-8	2	26
38	Examining the time course of attention in a soccer kick using a dual task paradigm. <i>Human Movement Science</i> , 2013 , 32, 240-8	2.4	6
37	The effects of acute exercise on cognitive performance: a meta-analysis. <i>Brain Research</i> , 2012 , 1453, 87-101	3.7	952
36	Effects of acute exercise on long-term memory. <i>Research Quarterly for Exercise and Sport</i> , 2011 , 82, 712-21	2.1	124
35	Effects of acute exercise on executive function: a study with a Tower of London Task. <i>Journal of Sport and Exercise Psychology</i> , 2011 , 33, 847-65	1.5	69
34	Considerations in Coaching Girls and Women in Sport and Physical Activity Settings. <i>Women in Sport and Physical Activity Journal</i> , 2011 , 20, 98-100	1.3	
33	The effects of physical activity on attention deficit hyperactivity disorder symptoms: the evidence. <i>Preventive Medicine</i> , 2011 , 52 Suppl 1, S70-4	4.3	106
32	A comprehensive review of health benefits of qigong and tai chi. <i>American Journal of Health Promotion</i> , 2010 , 24, e1-e25	2.5	326
31	Physical activity and cognition in older adults: the potential of Tai Chi Chuan. <i>Journal of Aging and Physical Activity</i> , 2010 , 18, 451-72	1.6	80
30	The immediate and delayed effects of an acute bout of exercise on cognitive performance of healthy older adults. <i>Journal of Aging and Physical Activity</i> , 2010 , 18, 87-98	1.6	76
29	Effects of an acute bout of localized resistance exercise on cognitive performance in middle-aged adults: A randomized controlled trial study. <i>Psychology of Sport and Exercise</i> , 2009 , 10, 19-24	4.2	71
28	Exploring the relationship between exercise-induced arousal and cognition using fractionated response time. <i>Research Quarterly for Exercise and Sport</i> , 2009 , 80, 78-86	1.9	20
27	Meditative movement as a category of exercise: implications for research. <i>Journal of Physical Activity and Health</i> , 2009 , 6, 230-8	2.5	162
26	Exercise, fibromyalgia, and fibrofog: a pilot study. <i>Journal of Physical Activity and Health</i> , 2009 , 6, 239-46	2.5	34
25	The effect of physical activity on executive function: a brief commentary on definitions, measurement issues, and the current state of the literature. <i>Journal of Sport and Exercise Psychology</i> , 2009 , 31, 469-83	1.5	175

24	Exploring the dose-response relationship between resistance exercise intensity and cognitive function. <i>Journal of Sport and Exercise Psychology</i> , 2009 , 31, 640-56	1.5	118
23	The Relationship Between Frontal Brain Asymmetry and Exercise Addiction. <i>Journal of Psychophysiology</i> , 2009 , 23, 135-142	1	9
22	Free-Throw Shooting During Dual-Task Performance: Implications for Attentional Demand and Performance. <i>Research Quarterly for Exercise and Sport</i> , 2009 , 80, 718-726	1.9	4
21	Cognitive performance in older women relative to ApoE-epsilon4 genotype and aerobic fitness. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 199-207	1.2	89
20	A meta-regression to examine the relationship between aerobic fitness and cognitive performance. <i>Brain Research Reviews</i> , 2006 , 52, 119-30		47 ⁰
19	Effects of an Acute Bout of Exercise on Cognitive Aspects of Stroop Performance. <i>Journal of Sport and Exercise Psychology</i> , 2006 , 28, 285-299	1.5	62
18	Pilot study comparing physical and psychological responses in medical qigong and walking. <i>Journal of Aging and Physical Activity</i> , 2006 , 14, 241-53	1.6	15
17	The Differential Benefits Of Aerobic Fitness For Cognitive Performance As A Function Of ApoE Genotype. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, S462-S463	1.2	
16	Time course of attention and decision making during a volleyball set. <i>Research Quarterly for Exercise and Sport</i> , 2004 , 75, 102-6	1.9	12
15	Physical activity and hormone-replacement therapy: interactive effects on cognition?. <i>Journal of Aging and Physical Activity</i> , 2004 , 12, 554-67	1.6	4
14	The Relationship between Physical Activity and Cognition in Children: A Meta-Analysis. <i>Pediatric Exercise Science</i> , 2003 , 15, 243-256	2	688
13	Components of Response Time as a Function of Age, Physical Activity, and Aerobic Fitness. <i>Journal of Aging and Physical Activity</i> , 2003 , 11, 319-332	1.6	21
12	Acquisition and Retention of Motor Skills as a Function of Age and Aerobic Fitness. <i>Journal of Aging and Physical Activity</i> , 2001 , 9, 425-437	1.6	10
11	Fluid intelligence in an older COPD sample after short- or long-term exercise. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, 1620-8	1.2	50
10	Attentional patterns of horseshoe pitchers at two levels of task difficulty. <i>Research Quarterly for Exercise and Sport</i> , 2001 , 72, 293-8	1.9	5
9	The Effects of Exercise on Mood in Older Adults: A Meta-Analytic Review. <i>Journal of Aging and Physical Activity</i> , 2000 , 8, 407-430	1.6	186
8	The relationships among pulmonary function, aerobic fitness, and cognitive functioning in older COPD patients. <i>Chest</i> , 1999 , 116, 953-60	5.3	55
7	Motor performance and motor learning as a function of age and fitness. <i>Research Quarterly for Exercise and Sport</i> , 1998 , 69, 136-46	1.9	44

6	Navigational Aids and Learner Control in Hypermedia Instructional Programs. <i>Journal of Educational Computing Research</i> , 1998 , 18, 183-196	3.8	10
5	The Influence of Age and Fitness on Performance and Learning. <i>Journal of Aging and Physical Activity</i> , 1997 , 5, 175-189	1.6	13
4	The Influence of Physical Fitness and Exercise upon Cognitive Functioning: A Meta-Analysis. <i>Journal of Sport and Exercise Psychology</i> , 1997 , 19, 249-277	1.5	426
3	The Influence of Procedural Variables on the Efficacy of Mental Practice. <i>Sport Psychologist</i> , 1996 , 10, 48-57	1	27
2	Changes in electroencephalographic activity associated with learning a novel motor task. <i>Research Quarterly for Exercise and Sport</i> , 1996 , 67, 272-9	1.9	16
1	A Comparison of the Effects of Outdoor Physical Activity and Indoor Classroom-Based Activities on Measures of Executive Function in Preschoolers. <i>International Journal of Early Childhood</i> , 1	3.1	