

Jeffrey D Graham

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

703
citations

623734

14
h-index

580821

25
g-index

37
all docs

37
docs citations

37
times ranked

673
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Effects of Prior Cognitive Exertion on Physical Performance: A Systematic Review and Meta-analysis. <i>Sports Medicine</i> , 2020, 50, 497-529. | 6.5 | 106 |
| 2 | Cognitive task performance causes impaired maximum force production in human hand flexor muscles. <i>Biological Psychology</i> , 2012, 89, 195-200. | 2.2 | 78 |
| 3 | A systematic review and meta-analysis on the effects of physically active classrooms on educational and enjoyment outcomes in school age children. <i>PLoS ONE</i> , 2019, 14, e0218633. | 2.5 | 48 |
| 4 | A Construct Validation Study of PLAYfun. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 855-862. | 0.4 | 47 |
| 5 | Exertion of self-control increases fatigue, reduces task self-efficacy, and impairs performance of resistance exercise.. <i>Sport, Exercise, and Performance Psychology</i> , 2017, 6, 70-88. | 0.8 | 41 |
| 6 | Self-control training leads to enhanced cardiovascular exercise performance. <i>Journal of Sports Sciences</i> , 2015, 33, 534-543. | 2.0 | 35 |
| 7 | It wears me out just imagining it! Mental imagery leads to muscle fatigue and diminished performance of isometric exercise. <i>Biological Psychology</i> , 2014, 103, 1-6. | 2.2 | 31 |
| 8 | Self-Control Strength Depletion Reduces Self-Efficacy and Impairs Exercise Performance. <i>Journal of Sport and Exercise Psychology</i> , 2015, 37, 477-488. | 1.2 | 31 |
| 9 | Examining the Effectiveness of a Pilot Physical Literacy-Based Intervention Targeting First-Year University Students: The PLUS Program. <i>SAGE Open</i> , 2019, 9, 215824401985024. | 1.7 | 29 |
| 10 | Outcomes and Feasibility of a 12-Week Physical Literacy Intervention for Children in an Afterschool Program. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3129. | 2.6 | 26 |
| 11 | Cognitive control exertion leads to reductions in peak power output and as well as increased perceived exertion on a graded exercise test to exhaustion. <i>Journal of Sports Sciences</i> , 2017, 35, 1799-1807. | 2.0 | 24 |
| 12 | “Pay the piper” It helps initially, but motivation takes a toll on self-control. <i>Psychology of Sport and Exercise</i> , 2014, 15, 89-96. | 2.1 | 21 |
| 13 | The Differential Impact of Acute Exercise and Mindfulness Meditation on Executive Functioning and Psycho-Emotional Well-Being in Children and Youth With ADHD. <i>Frontiers in Psychology</i> , 2021, 12, 660845. | 2.1 | 21 |
| 14 | The Association Between PLAYfun and Physical Activity: A Convergent Validation Study. <i>Research Quarterly for Exercise and Sport</i> , 2020, 91, 179-187. | 1.4 | 19 |
| 15 | Effect of Acute Exercise on Prefrontal Oxygenation and Inhibitory Control Among Male Children With Autism Spectrum Disorder: An Exploratory Study. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 84. | 2.0 | 18 |
| 16 | Stopping the Drop: Examining the Impact of a Pilot Physical Literacy-Based Intervention Program on Physical Activity Behaviours and Fitness during the Transition into University. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5832. | 2.6 | 16 |
| 17 | A program evaluation of an in-school daily physical activity initiative for children and youth. <i>BMC Public Health</i> , 2018, 18, 1023. | 2.9 | 15 |
| 18 | Using self-reported and objective measures of self-control to predict exercise and academic behaviors among first-year university students. <i>Journal of Health Psychology</i> , 2017, 22, 1056-1066. | 2.3 | 13 |

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|----|---|-----|-----------|
| 19 | Effects of Cognitive Control Exertion and Motor Coordination on Task Self-Efficacy and Muscular Endurance Performance in Children. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 379. | 2.0 | 13 |
| 20 | Examining the Effects of Acute Cognitively Engaging Physical Activity on Cognition in Children. <i>Frontiers in Psychology</i> , 2021, 12, 653133. | 2.1 | 12 |
| 21 | Examining the Acute Effects of Classroom-Based Physical Activity Breaks on Executive Functioning in 11- to 14-Year-Old Children: Single and Additive Moderation Effects of Physical Fitness. <i>Frontiers in Pediatrics</i> , 2021, 9, 688251. | 1.9 | 8 |
| 22 | Methods and design for the ADAPT study: Application of integrated Approaches to understanding Physical activity during the Transition to emerging adulthood. <i>BMC Public Health</i> , 2020, 20, 426. | 2.9 | 7 |
| 23 | Moderating Effects of Physical Activity and Global Self-Worth on Internalizing Problems in School-Aged Children With Developmental Coordination Disorder. <i>Frontiers in Psychology</i> , 2018, 9, 1740. | 2.1 | 6 |
| 24 | Music, Emotion, and Self-Control: Does Listening to Uplifting Music Replenish Self-Control Strength for Exercise?. <i>Journal of Applied Biobehavioral Research</i> , 2013, 18, 156-173. | 2.0 | 5 |
| 25 | Physical activity and loneliness among adolescents with disabilities: Examining the quality of physical activity experiences as a possible moderator. <i>Disability and Health Journal</i> , 2021, 14, 101060. | 2.8 | 5 |
| 26 | Physical Activity in High School Classrooms: A Promising Avenue for Future Research. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 688. | 2.6 | 5 |
| 27 | Imagery and Endurance: Does Imagery Impair Performance by Depleting Self-Control Strength?. <i>Journal of Imagery Research in Sport and Physical Activity</i> , 2012, 7, . | 1.1 | 4 |
| 28 | Are Canadian-born Major League Baseball players more likely to bat left-handed? A partial test of the hockey-influence on batting hypothesis. <i>PLoS ONE</i> , 2018, 13, e0195252. | 2.5 | 4 |
| 29 | Motor Coordination and Moderate-to-Vigorous Physical Activity in Emerging Adults: Mediating Effect of Physical Self-Concept. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3748. | 2.6 | 3 |
| 30 | The Home Advantage in the National Basketball Association Conference Finals and Finals Series From 1979 to 2019: A Mediation Analysis of Offensive and Defensive Skills. <i>Journal of Sport and Exercise Psychology</i> , 2022, 44, 52-61. | 1.2 | 3 |
| 31 | Sinister right-handedness provides Canadian-born Major League Baseball players with an offensive advantage: A further test of the hockey influence on batting hypothesis. <i>PLoS ONE</i> , 2019, 14, e0221501. | 2.5 | 2 |
| 32 | Effects of Comorbid Developmental Coordination Disorder and Symptoms of Attention Deficit Hyperactivity Disorder on Physical Activity in Children Aged 4-5 Years. <i>Child Psychiatry and Human Development</i> , 2021, , 1. | 1.9 | 2 |
| 33 | Perceptions of Ability Mediate the Effect of Motor Coordination on Aerobic and Musculoskeletal Exercise Performance in Young Children at Risk for Developmental Coordination Disorder. <i>Journal of Sport and Exercise Psychology</i> , 2020, 42, 407-416. | 1.2 | 2 |
| 34 | Acute Effects of an Afterschool Running and Reading Program on Executive Functioning in Children: An Exploratory Study. <i>Frontiers in Public Health</i> , 2020, 8, 593916. | 2.7 | 2 |
| 35 | Calibrating ratings of perceived fatigue relative to objective measures of localised muscle fatigue using a feedback-based familiarisation protocol. <i>Theoretical Issues in Ergonomics Science</i> , 2020, , 1-17. | 1.8 | 1 |
| 36 | Time-of-day effect on motor coordination in youth. <i>Chronobiology International</i> , 2022, , 1-8. | 2.0 | 0 |

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|----|--|-----|-----------|
| 37 | Investigating the mediating role of internalizing and externalizing problems on physical fitness in children at risk for Developmental Coordination Disorder. <i>Applied Physiology, Nutrition and Metabolism</i> , 2022, 47, 575-581. | 1.9 | 0 |