

David Moreau

List of Publications by Citations

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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.

46
papers

756
citations

16
h-index

26
g-index

56
ext. papers

1,082
ext. citations

5.9
avg, IF

5.04
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 46 | The case for an ecological approach to cognitive training. <i>Trends in Cognitive Sciences</i> , 2014 , 18, 334-6 | 14 | 81 |
| 45 | Enhancing Spatial Ability Through Sport Practice. <i>Journal of Individual Differences</i> , 2012 , 33, 83-88 | 1.8 | 71 |
| 44 | An ecological approach to cognitive enhancement: complex motor training. <i>Acta Psychologica</i> , 2015 , 157, 44-55 | 1.7 | 56 |
| 43 | The Acute Effect of High-Intensity Exercise on Executive Function: A Meta-Analysis. <i>Perspectives on Psychological Science</i> , 2019 , 14, 734-764 | 9.8 | 44 |
| 42 | Cognitive enhancement: a comparative review of computerized and athletic training programs. <i>International Review of Sport and Exercise Psychology</i> , 2013 , 6, 155-183 | 4.8 | 43 |
| 41 | High-intensity training enhances executive function in children in a randomized, placebo-controlled trial. <i>ELife</i> , 2017 , 6, | 8.9 | 37 |
| 40 | The role of motor processes in three-dimensional mental rotation: Shaping cognitive processing via sensorimotor experience. <i>Learning and Individual Differences</i> , 2012 , 22, 354-359 | 3.1 | 36 |
| 39 | Seven Pervasive Statistical Flaws in Cognitive Training Interventions. <i>Frontiers in Human Neuroscience</i> , 2016 , 10, 153 | 3.3 | 30 |
| 38 | Motor expertise modulates movement processing in working memory. <i>Acta Psychologica</i> , 2013 , 142, 356-61 | 1.7 | 25 |
| 37 | National identity predicts public health support during a global pandemic.. <i>Nature Communications</i> , 2022 , 13, 517 | 17.4 | 22 |
| 36 | Influence of Physical Activity on Human Sensory Long-Term Potentiation. <i>Journal of the International Neuropsychological Society</i> , 2015 , 21, 831-40 | 3.1 | 21 |
| 35 | Overstating the Role of Environmental Factors in Success: A Cautionary Note. <i>Current Directions in Psychological Science</i> , 2019 , 28, 28-33 | 6.5 | 21 |
| 34 | Brains and Brawn: Complex Motor Activities to Maximize Cognitive Enhancement. <i>Educational Psychology Review</i> , 2015 , 27, 475-482 | 7.1 | 20 |
| 33 | Constraining movement alters the recruitment of motor processes in mental rotation. <i>Experimental Brain Research</i> , 2013 , 224, 447-54 | 2.3 | 20 |
| 32 | Differentiating two- from three-dimensional mental rotation training effects. <i>Quarterly Journal of Experimental Psychology</i> , 2013 , 66, 1399-413 | 1.8 | 19 |
| 31 | A multi-country test of brief reappraisal interventions on emotions during the COVID-19 pandemic. <i>Nature Human Behaviour</i> , 2021 , 5, 1089-1110 | 12.8 | 18 |
| 30 | Specificity of Future Thinking in Depression: A Meta-Analysis. <i>Perspectives on Psychological Science</i> , 2019 , 14, 816-834 | 9.8 | 14 |

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| 29 | From the Lab to the Field: Potential Applications of Dry EEG Systems to Understand the Brain-Behavior Relationship in Sports. <i>Frontiers in Neuroscience</i> , 2019 , 13, 893 | 5.1 | 12 |
| 28 | Aerobic exercise modulates transfer and brain signal complexity following cognitive training. <i>Biological Psychology</i> , 2019 , 144, 85-98 | 3.2 | 12 |
| 27 | No evidence for systematic white matter correlates of dyslexia: An Activation Likelihood Estimation meta-analysis. <i>Brain Research</i> , 2018 , 1683, 36-47 | 3.7 | 12 |
| 26 | Reading network in dyslexia: Similar, yet different. <i>Brain and Language</i> , 2017 , 174, 29-41 | 2.9 | 12 |
| 25 | Human Sensory LTP Predicts Memory Performance and Is Modulated by the ValMet Polymorphism. <i>Frontiers in Human Neuroscience</i> , 2019 , 13, 22 | 3.3 | 11 |
| 24 | Unreflective actions? complex motor skill acquisition to enhance spatial cognition. <i>Phenomenology and the Cognitive Sciences</i> , 2015 , 14, 349-359 | 1.5 | 11 |
| 23 | Making sense of discrepancies in working memory training experiments: a Monte Carlo simulation. <i>Frontiers in Systems Neuroscience</i> , 2014 , 8, 161 | 3.5 | 10 |
| 22 | No evidence for systematic white matter correlates of dyslexia and dyscalculia. <i>NeuroImage: Clinical</i> , 2018 , 18, 356-366 | 5.3 | 9 |
| 21 | Conducting a meta-analysis in the age of open science: Tools, tips, and practical recommendations. <i>Psychological Methods</i> , 2020 , | 7.1 | 8 |
| 20 | Relational processing demands and the role of spatial context in the construction of episodic simulations. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2020 , 46, 1424-1441 | 2.2 | 8 |
| 19 | Developmental Learning Disorders: From Generic Interventions to Individualized Remediation. <i>Frontiers in Psychology</i> , 2015 , 6, 2053 | 3.4 | 8 |
| 18 | Volumetric and surface characteristics of gray matter in adult dyslexia and dyscalculia. <i>Neuropsychologia</i> , 2019 , 127, 204-210 | 3.2 | 7 |
| 17 | When averaging goes wrong: The case for mixture model estimation in psychological science. <i>Journal of Experimental Psychology: General</i> , 2019 , 148, 1615-1627 | 4.7 | 7 |
| 16 | A community-sourced glossary of open scholarship terms.. <i>Nature Human Behaviour</i> , 2022 , | 12.8 | 7 |
| 15 | Promoting Open Science: A Holistic Approach to Changing Behaviour. <i>Collabra: Psychology</i> , 2021 , 7, | 2.8 | 5 |
| 14 | Differential Modulation of Brain Signal Variability During Cognitive Control in Athletes with Different Domains of Expertise. <i>Neuroscience</i> , 2020 , 425, 267-279 | 3.9 | 4 |
| 13 | Neural correlates of cognitive processing capacity in elite soccer players. <i>Biological Psychology</i> , 2020 , 157, 107971 | 3.2 | 4 |
| 12 | Multilab Direct Replication of Flavell, Beach, and Chinsky (1966): Spontaneous Verbal Rehearsal in a Memory Task as a Function of Age. <i>Advances in Methods and Practices in Psychological Science</i> , 2021 , 4, 251524592110181 | 13.3 | 4 |

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| 11 | Seven steps toward more transparency in statistical practice. <i>Nature Human Behaviour</i> , 2021 , 5, 1473-1480.8 | 3 |
| 10 | Assessing Change in Intervention Research: The Benefits of Composite Outcomes. <i>Advances in Methods and Practices in Psychological Science</i> , 2021 , 4, 251524592093193 | 13.3 3 |
| 9 | The brain-derived neurotrophic factor Val66Met genotype does not influence the grey or white matter structures underlying recognition memory. <i>NeuroImage</i> , 2019 , 197, 1-12 | 7.9 2 |
| 8 | Leveraging Containers for Reproducible Psychological Research. <i>Advances in Methods and Practices in Psychological Science</i> , 2021 , 4, 251524592110178 | 13.3 2 |
| 7 | The Futures We Want: How Goal-Directed Imagination Relates to Mental Health. <i>Clinical Psychological Science</i> , 2021 , 9, 732-751 | 6 2 |
| 6 | Dissociating object-based from egocentric transformations in mental body rotation: effect of stimuli size. <i>Experimental Brain Research</i> , 2018 , 236, 275-284 | 2.3 2 |
| 5 | Situational factors shape moral judgements in the trolley dilemma in Eastern, Southern and Western countries in a culturally diverse sample.. <i>Nature Human Behaviour</i> , 2022 , | 12.8 2 |
| 4 | The brains of elite soccer players are subject to experience-dependent alterations in white matter connectivity. <i>Cortex</i> , 2020 , 132, 79-91 | 3.8 1 |
| 3 | Shifting Minds: A Quantitative Reappraisal of Cognitive-Intervention Research. <i>Perspectives on Psychological Science</i> , 2021 , 16, 148-160 | 9.8 1 |
| 2 | Linking the dynamics of cognitive control to individual differences in working memory capacity: Evidence from reaching behavior. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2021 , 47, 1383-1402 | 2.2 0 |
| 1 | Is there an effective dose of aerobic exercise associated with better executive function in youth with attention deficit hyperactivity disorder?. <i>Child Neuropsychology</i> , 2021 , 1-28 | 2.7 |