

Adam E Green

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,643
citations

430874

18
h-index

377865

34
g-index

36
all docs

36
docs citations

36
times ranked

1594
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Individual Differences in Parietal and Premotor Activity During Spatial Cognition Predict Figural Creativity. <i>Creativity Research Journal</i> , 2023, 35, 23-32. | 2.6 | 2 |
| 2 | Dynamic development of intuitions and explicit knowledge during implicit learning. <i>Cognition</i> , 2022, 222, 105008. | 2.2 | 4 |
| 3 | Analogical mapping across sensory modalities and evidence for a general analogy factor. <i>Cognition</i> , 2022, 223, 105029. | 2.2 | 3 |
| 4 | A Note from the Incoming Editor. <i>Creativity Research Journal</i> , 2022, 34, 1-1. | 2.6 | 2 |
| 5 | Connectome-Based Predictive Modeling of Creativity Anxiety. <i>NeuroImage</i> , 2021, 225, 117469. | 4.2 | 39 |
| 6 | Functional Realignment of Frontoparietal Subnetworks during Divergent Creative Thinking. <i>Cerebral Cortex</i> , 2021, 31, 4464-4476. | 2.9 | 18 |
| 7 | What Makes Mental Modeling Difficult? Normative Data for the Multidimensional Relational Reasoning Task. <i>Frontiers in Psychology</i> , 2021, 12, 668256. | 2.1 | 4 |
| 8 | Creativity and the brain: An editorial introduction to the special issue on the neuroscience of creativity. <i>NeuroImage</i> , 2021, 231, 117836. | 4.2 | 8 |
| 9 | First-year students' math anxiety predicts STEM avoidance and underperformance throughout university, independently of math ability. <i>Npj Science of Learning</i> , 2021, 6, 17. | 2.8 | 33 |
| 10 | Parents' Beliefs about High School Students' Spatial Abilities: Gender Differences and Associations with Parent Encouragement to Pursue a STEM Career and Students' STEM Career Intentions. <i>Sex Roles</i> , 2020, 82, 570-583. | 2.4 | 18 |
| 11 | Developing a neurally informed ontology of creativity measurement. <i>NeuroImage</i> , 2020, 221, 117166. | 4.2 | 15 |
| 12 | Implicit pattern learning predicts individual differences in belief in God in the United States and Afghanistan. <i>Nature Communications</i> , 2020, 11, 4503. | 12.8 | 4 |
| 13 | Neuroethical and Social Implications of Using Transcranial Electrical Stimulation to Augment Creative Cognition. <i>Creativity Research Journal</i> , 2018, 30, 249-255. | 2.6 | 7 |
| 14 | Thinking Cap Plus Thinking Zap: tDCS of Frontopolar Cortex Improves Creative Analogical Reasoning and Facilitates Conscious Augmentation of State Creativity in Verb Generation. <i>Cerebral Cortex</i> , 2017, 27, bhw080. | 2.9 | 56 |
| 15 | Social analogical reasoning in school-aged children with autism spectrum disorder and typically developing peers. <i>Autism</i> , 2017, 21, 403-411. | 4.1 | 13 |
| 16 | Sex differences in verbal working memory performance emerge at very high loads of common neuroimaging tasks. <i>Brain and Cognition</i> , 2017, 113, 56-64. | 1.8 | 32 |
| 17 | Using Transcranial Direct Current Stimulation to Enhance Creative Cognition: Interactions between Task, Polarity, and Stimulation Site. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 246. | 2.0 | 78 |
| 18 | Conscious Augmentation of Creative State Enhances "Real" Creativity in Open-Ended Analogical Reasoning. <i>PLoS ONE</i> , 2016, 11, e0150773. | 2.5 | 39 |

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|----|--|------|-----------|
| 19 | Young adult smokers' neural response to graphic cigarette warning labels. Addictive Behaviors Reports, 2016, 3, 28-32. | 1.9 | 18 |
| 20 | Creativity, Within Reason. Current Directions in Psychological Science, 2016, 25, 28-35. | 5.3 | 77 |
| 21 | Is less really more: Does a prefrontal efficiency genotype actually confer better performance when working memory becomes difficult?. Cortex, 2016, 74, 79-95. | 2.4 | 11 |
| 22 | Frontopolar activity and connectivity support dynamic conscious augmentation of creative state. Human Brain Mapping, 2015, 36, 923-934. | 3.6 | 76 |
| 23 | Two Alzheimer's disease risk genes increase entorhinal cortex volume in young adults. Frontiers in Human Neuroscience, 2014, 8, 779. | 2.0 | 20 |
| 24 | A combined effect of two Alzheimer's risk genes on medial temporal activity during executive attention in young adults. Neuropsychologia, 2014, 56, 1-8. | 1.6 | 26 |
| 25 | Thin slices of creativity: Using single-word utterances to assess creative cognition. Behavior Research Methods, 2014, 46, 641-659. | 4.0 | 103 |
| 26 | A gene-brain-cognition pathway for the effect of an Alzheimer's risk gene on working memory in young adults. Neuropsychologia, 2014, 61, 143-149. | 1.6 | 19 |
| 27 | Abstract Analogical Reasoning in High-Functioning Children with Autism Spectrum Disorders. Autism Research, 2014, 7, 677-686. | 3.8 | 19 |
| 28 | A Gene-Brain-Cognition Pathway: Prefrontal Activity Mediates the Effect of COMT on Cognitive Control and IQ. Cerebral Cortex, 2013, 23, 552-559. | 2.9 | 44 |
| 29 | Neural correlates of creativity in analogical reasoning.. Journal of Experimental Psychology: Learning Memory and Cognition, 2012, 38, 264-272. | 0.9 | 120 |
| 30 | An explicit cue improves creative analogical reasoning. Intelligence, 2012, 40, 598-603. | 3.0 | 36 |
| 31 | Connecting Long Distance: Semantic Distance in Analogical Reasoning Modulates Frontopolar Cortex Activity. Cerebral Cortex, 2010, 20, 70-76. | 2.9 | 184 |
| 32 | Using genetic data in cognitive neuroscience: from growing pains to genuine insights. Nature Reviews Neuroscience, 2008, 9, 710-720. | 10.2 | 242 |
| 33 | The Micro-Category account of analogy. Cognition, 2008, 106, 1004-1016. | 2.2 | 32 |
| 34 | Automatic activation of categorical and abstract analogical relations in analogical reasoning. Memory and Cognition, 2006, 34, 1414-1421. | 1.6 | 42 |
| 35 | Frontopolar cortex mediates abstract integration in analogy. Brain Research, 2006, 1096, 125-137. | 2.2 | 192 |
| 36 | Creativity in the Distance: The Neurocognition of Semantically Distant Relational Thinking and Reasoning. , 0, , 363-381. | | 7 |