

Jason D Forte

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

2,024
citations

394421

19
h-index

345221

36
g-index

38
all docs

38
docs citations

38
times ranked

2522
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Quantitative Review Finds No Evidence of Cognitive Effects in Healthy Populations From Single-session Transcranial Direct Current Stimulation (tDCS). <i>Brain Stimulation</i> , 2015, 8, 535-550. | 1.6 | 515 |
| 2 | Evidence that transcranial direct current stimulation (tDCS) generates little-to-no reliable neurophysiologic effect beyond MEP amplitude modulation in healthy human subjects: A systematic review. <i>Neuropsychologia</i> , 2015, 66, 213-236. | 1.6 | 441 |
| 3 | Transcranial direct current stimulation: five important issues we aren't discussing (but probably) Tj ETQq1 1 0.784314 rgBT /Overlock 322 | 2.5 | 322 |
| 4 | Predicting Perceptual Decision Biases from Early Brain Activity. <i>Journal of Neuroscience</i> , 2012, 32, 12488-12498. | 3.6 | 99 |
| 5 | Effects of a common transcranial direct current stimulation (tDCS) protocol on motor evoked potentials found to be highly variable within individuals over 9 testing sessions. <i>Experimental Brain Research</i> , 2016, 234, 2629-2642. | 1.5 | 85 |
| 6 | No significant effect of transcranial direct current stimulation (tDCS) found on simple motor reaction time comparing 15 different stimulation protocols. <i>Neuropsychologia</i> , 2016, 91, 544-552. | 1.6 | 58 |
| 7 | Spatial limitations of temporal segmentation. <i>Vision Research</i> , 1999, 39, 4052-4061. | 1.4 | 36 |
| 8 | Onset rivalry: the initial dominance phase is independent of ongoing perceptual alternations. <i>Frontiers in Human Neuroscience</i> , 2011, 5, 140. | 2.0 | 36 |
| 9 | Receptive field asymmetries produce color-dependent direction selectivity in primate lateral geniculate nucleus. <i>Journal of Vision</i> , 2010, 10, 1-1. | 0.3 | 32 |
| 10 | Transmission of colour and acuity signals by parvocellular cells in marmoset monkeys. <i>Journal of Physiology</i> , 2011, 589, 2795-2812. | 2.9 | 32 |
| 11 | Wavelet analysis reveals dynamics of rat oscillatory potentials. <i>Journal of Neuroscience Methods</i> , 2008, 169, 191-200. | 2.5 | 27 |
| 12 | Summation of Visual Motion across Eye Movements Reflects a Nonspatial Decision Mechanism. <i>Journal of Neuroscience</i> , 2010, 30, 9821-9830. | 3.6 | 26 |
| 13 | Inter-ocular transfer of the tilt illusion shows that monocular orientation mechanisms are colour selective. <i>Vision Research</i> , 2005, 45, 2715-2721. | 1.4 | 25 |
| 14 | Binocular integration of partially occluded surfaces. <i>Vision Research</i> , 2002, 42, 1225-1235. | 1.4 | 23 |
| 15 | Spatial coding and response redundancy in parallel visual pathways of the marmoset <i>Callithrix jacchus</i> . <i>Visual Neuroscience</i> , 2005, 22, 479-491. | 1.0 | 23 |
| 16 | Contribution of chromatic aberrations to color signals in the primate visual system. <i>Journal of Vision</i> , 2006, 6, 1. | 0.3 | 23 |
| 17 | Colour and luminance selectivity of spatial and temporal interactions in orientation perception. <i>Vision Research</i> , 2003, 43, 2885-2893. | 1.4 | 22 |
| 18 | Influence of chromaticity on vernier and stereo acuity. <i>Journal of Vision</i> , 2002, 2, 6. | 0.3 | 21 |

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|----|---|------|-----------|
| 19 | Cortical representation of color is binocular. <i>Journal of Vision</i> , 2008, 8, 6. | 0.3 | 21 |
| 20 | Color and Luminance Influence, but Can Not Explain, Binocular Rivalry Onset Bias. <i>PLoS ONE</i> , 2011, 6, e18978. | 2.5 | 20 |
| 21 | Close to me: the effect of asymmetrical environments on spatial attention. <i>Ergonomics</i> , 2014, 57, 876-885. | 2.1 | 16 |
| 22 | Residual eye-movements in macaque and their effects on visual responses of neurons. <i>Visual Neuroscience</i> , 2002, 19, 31-38. | 1.0 | 15 |
| 23 | The relationship between vertical stimulation and horizontal attentional asymmetries. <i>Quarterly Journal of Experimental Psychology</i> , 2012, 65, 2384-2396. | 1.1 | 15 |
| 24 | Cognitive factors affecting children's nonsymbolic and symbolic magnitude judgment abilities: A latent profile analysis. <i>Journal of Experimental Child Psychology</i> , 2016, 152, 173-191. | 1.4 | 14 |
| 25 | Deviating to the right: Using eyetracking to study the role of attention in navigation asymmetries. <i>Attention, Perception, and Psychophysics</i> , 2015, 77, 830-843. | 1.3 | 10 |
| 26 | Near, yet so far: The effect of pictorial cues on spatial attention. <i>Brain and Cognition</i> , 2011, 76, 349-352. | 1.8 | 9 |
| 27 | Cognitive load effects on early visual perceptual processing. <i>Attention, Perception, and Psychophysics</i> , 2018, 80, 929-950. | 1.3 | 9 |
| 28 | Taking a(c)count of eye movements: Multiple mechanisms underlie fixations during enumeration. <i>Journal of Vision</i> , 2017, 17, 16. | 0.3 | 8 |
| 29 | Left of centre: asymmetries for the horizontal vertical line illusion. <i>Psychological Research</i> , 2011, 75, 435-443. | 1.7 | 7 |
| 30 | Spatial limitations of fast temporal segmentation are best modeled by V1 receptive fields. <i>Journal of Vision</i> , 2013, 13, 23-23. | 0.3 | 7 |
| 31 | Effects of transcranial direct current stimulation on motor evoked potential amplitude are neither reliable nor significant within individuals over 9 separate testing sessions. <i>Brain Stimulation</i> , 2015, 8, 318. | 1.6 | 6 |
| 32 | Regulate devices for brain stimulation. <i>Nature</i> , 2016, 533, 179-179. | 27.8 | 5 |
| 33 | The Importance of Ordinal Information in Interpreting Number/Letter Line Data. <i>Frontiers in Psychology</i> , 2019, 10, 692. | 2.1 | 5 |
| 34 | Enumeration strategy differences revealed by saccade-terminated eye tracking. <i>Cognition</i> , 2020, 198, 104204. | 2.2 | 5 |
| 35 | Rivalry Onset in and around the Fovea: The Role of Visual Field Location and Eye Dominance on Perceptual Dominance Bias. <i>Vision (Switzerland)</i> , 2019, 3, 51. | 1.2 | 3 |
| 36 | Biomechanical and cognitive interactions during Visuo Motor Targeting Task. <i>Gait and Posture</i> , 2021, 86, 287-291. | 1.4 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Implications of Change/Stability Patterns in Children's Non-symbolic and Symbolic Magnitude Judgment Abilities Over One Year: A Latent Transition Analysis. <i>Frontiers in Psychology</i> , 2019, 10, 441. | 2.1 | 0 |
| 38 | Spatial complexity facilitates ordinal mapping with a novel symbol set. <i>PLoS ONE</i> , 2020, 15, e0230559. | 2.5 | 0 |