

Martin G Edwards

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,361
citations

361413

20
h-index

361022

35
g-index

51
all docs

51
docs citations

51
times ranked

1570
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Motor facilitation following action observation: A behavioural study in prehensile action. <i>Brain and Cognition</i> , 2003, 53, 495-502. | 1.8 | 133 |
| 2 | VISUAL AFFORDANCES DIRECT ACTION: NEUROPSYCHOLOGICAL EVIDENCE FROM MANUAL INTERFERENCE. <i>Cognitive Neuropsychology</i> , 1998, 15, 645-683. | 1.1 | 109 |
| 3 | Age and Grip Strength Predict Hand Dexterity in Adults. <i>PLoS ONE</i> , 2015, 10, e0117598. | 2.5 | 95 |
| 4 | Pointing and grasping in unilateral visual neglect: effect of on-line visual feedback in grasping. <i>Neuropsychologia</i> , 1999, 37, 959-973. | 1.6 | 83 |
| 5 | Movement kinematics in prehension are affected by grasping objects of different mass. <i>Experimental Brain Research</i> , 2006, 176, 193-198. | 1.5 | 58 |
| 6 | The neural substrates for the different modalities of movement imagery. <i>Brain and Cognition</i> , 2015, 97, 22-31. | 1.8 | 57 |
| 7 | Delay abolishes the obstacle avoidance deficit in unilateral optic ataxia. <i>Neuropsychologia</i> , 2008, 46, 1549-1557. | 1.6 | 54 |
| 8 | Impaired orientation discrimination and localisation following parietal damage: On the interplay between dorsal and ventral processes in visual perception. <i>Cognitive Neuropsychology</i> , 2004, 21, 597-623. | 1.1 | 53 |
| 9 | NEUROPSYCHOLOGICAL EVIDENCE DISTINGUISHING OBJECT SELECTION FROM ACTION (EFFECTOR) SELECTION. <i>Cognitive Neuropsychology</i> , 2000, 17, 547-562. | 1.1 | 42 |
| 10 | Performance improvements from imagery: evidence that internal visual imagery is superior to external visual imagery for slalom performance. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 697. | 2.0 | 41 |
| 11 | Contribution of the motor system to the perception of reachable space: an fMRI study. <i>European Journal of Neuroscience</i> , 2014, 40, 3807-3817. | 2.6 | 39 |
| 12 | Imageability effects, phonological errors, and the relationship between auditory repetition and picture naming: Implications for models of auditory repetition. <i>Cognitive Neuropsychology</i> , 2002, 19, 193-206. | 1.1 | 37 |
| 13 | Attentional focus of feedback for improving performance of reach-to-grasp after stroke: a randomised crossover study. <i>Physiotherapy</i> , 2014, 100, 108-115. | 0.4 | 37 |
| 14 | The Functional Equivalence Between Movement Imagery, Observation, and Execution Influences Imagery Ability. <i>Research Quarterly for Exercise and Sport</i> , 2011, 82, 555-564. | 1.4 | 35 |
| 15 | Exploring a modified conceptualization of imagery direction and golf putting performance. <i>International Journal of Sport and Exercise Psychology</i> , 2008, 6, 207-223. | 2.1 | 32 |
| 16 | Incongruent imagery interferes with action initiation. <i>Brain and Cognition</i> , 2010, 74, 249-254. | 1.8 | 29 |
| 17 | Sport Concussion Knowledge in the UK General Public. <i>Archives of Clinical Neuropsychology</i> , 2012, 27, 355-361. | 0.5 | 29 |
| 18 | Discrepancies in accelerometer-measured physical activity in children due to cut-point non-equivalence and placement site. <i>Journal of Sports Sciences</i> , 2012, 30, 1303-1310. | 2.0 | 29 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | The effect of brain injury terminology on university athletes' expected outcome from injury, familiarity and actual symptom report. <i>Brain Injury</i> , 2010, 24, 1364-1371. | 1.2 | 24 |
| 20 | Transcranial magnetic stimulation reveals modulation of corticospinal excitability when observing actions with the intention to imitate. <i>European Journal of Neuroscience</i> , 2012, 35, 1475-1480. | 2.6 | 23 |
| 21 | Perceptual decisions regarding object manipulation are selectively impaired in apraxia or when tDCS is applied over the left IPL. <i>Neuropsychologia</i> , 2016, 86, 153-166. | 1.6 | 23 |
| 22 | Observed reach trajectory influences executed reach kinematics in prehension. <i>Quarterly Journal of Experimental Psychology</i> , 2011, 64, 1082-1093. | 1.1 | 21 |
| 23 | Mobile EEG reveals functionally dissociable dynamic processes supporting real-world ambulatory obstacle avoidance: Evidence for early proactive control. <i>European Journal of Neuroscience</i> , 2021, 54, 8106-8119. | 2.6 | 21 |
| 24 | The development of a new questionnaire for cognitive complaints in vertigo: the Neuropsychological Vertigo Inventory (NVI). <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 4241-4249. | 1.6 | 19 |
| 25 | Kinesthetic Imagery Provides Additive Benefits to Internal Visual Imagery on Slalom Task Performance. <i>Journal of Sport and Exercise Psychology</i> , 2017, 39, 81-86. | 1.2 | 19 |
| 26 | Neuropsychological profiles of children with vestibular loss. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2020, 30, 25-33. | 2.0 | 19 |
| 27 | Knowing your nose better than your thumb: measures of over-grasp reveal that face-parts are special for grasping. <i>Experimental Brain Research</i> , 2005, 161, 72-80. | 1.5 | 16 |
| 28 | Motor interference and facilitation arising from observed movement kinematics. <i>Quarterly Journal of Experimental Psychology</i> , 2012, 65, 840-847. | 1.1 | 16 |
| 29 | Prior action execution has no effect on corticospinal facilitation during action observation. <i>Behavioural Brain Research</i> , 2012, 231, 124-129. | 2.2 | 15 |
| 30 | Evidence for the embodiment of space perception: concurrent hand but not arm action moderates reachability and egocentric distance perception. <i>Frontiers in Psychology</i> , 2015, 6, 862. | 2.1 | 15 |
| 31 | The Effects of an Elderly Stereotype Prime on Reaching and Grasping Actions. <i>Social Cognition</i> , 2003, 21, 299-319. | 0.9 | 14 |
| 32 | Rapid communication: Automatic priming of grip force following action observation. <i>Quarterly Journal of Experimental Psychology</i> , 2011, 64, 833-838. | 1.1 | 14 |
| 33 | Intra- and Inter-Instrument Reliability of the Actiwatch 4 Accelerometer in a Mechanical Laboratory Setting. <i>Journal of Human Kinetics</i> , 2012, 31, 17-24. | 1.5 | 12 |
| 34 | Is cognition considered in post-stroke upper limb robot-assisted therapy trials? A brief systematic review. <i>International Journal of Rehabilitation Research</i> , 2020, 43, 195-198. | 1.3 | 11 |
| 35 | Development of a robotic upper limb assessment to configure a serious game. <i>NeuroRehabilitation</i> , 2019, 44, 263-274. | 1.3 | 9 |
| 36 | Movement imagery, observation, and skill. , 2010, , 253-270. | | 9 |

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|----|---|------|-----------|
| 37 | Visual selection and action in Balint's syndrome. <i>Cognitive Neuropsychology</i> , 2002, 19, 445-462. | 1.1 | 8 |
| 38 | The impact of school day variation in weight and height on National Child Measurement Programme body mass index determined weight category in Year 6 children. <i>Child: Care, Health and Development</i> , 2011, 37, 360-367. | 1.7 | 8 |
| 39 | An experimental analysis of unintentional lower limb action. <i>Neuropsychologia</i> , 2001, 39, 574-579. | 1.6 | 7 |
| 40 | Different but complementary roles of action and gaze in action observation priming: Insights from eye- and motion-tracking measures. <i>Frontiers in Psychology</i> , 2015, 06, 569. | 2.1 | 7 |
| 41 | Impaired Communication Between the Dorsal and Ventral Stream: Indications from Apraxia. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 8. | 2.0 | 7 |
| 42 | Action dual tasks reveal differential effects of visual imagery perspectives on motor performance. <i>Quarterly Journal of Experimental Psychology</i> , 2019, 72, 1401-1411. | 1.1 | 7 |
| 43 | Mental Imagery Inflates Performance Expectations but Not Actual Performance of a Novel and Challenging Motor Task. <i>Imagination, Cognition and Personality</i> , 2009, 28, 331-347. | 0.9 | 6 |
| 44 | Does observation of a disabled child's action moderate action execution? Implication for the use of Action Observation Therapy for patient rehabilitation. <i>Cortex</i> , 2018, 107, 102-109. | 2.4 | 4 |
| 45 | Validation of a robot serious game assessment protocol for upper limb motor impairment in children with cerebral palsy. <i>NeuroRehabilitation</i> , 2019, 45, 137-149. | 1.3 | 4 |
| 46 | Action representation deficits in adolescents with developmental dyslexia. <i>Journal of Neuropsychology</i> , 2021, 15, 215-234. | 1.4 | 3 |
| 47 | Automatic obstacle avoidance and parietal cortex. <i>Nature Neuroscience</i> , 2004, 7, 693-693. | 14.8 | 2 |
| 48 | Editorial: Mental practice: clinical and experimental research in imagery and action observation. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 573. | 2.0 | 2 |
| 49 | The Visuo-Spatial Abilities Diagnosis (VSAD) test: Evaluating the potential cognitive difficulties of children with vestibular impairment through a new tablet-based computerized test battery. <i>Behavior Research Methods</i> , 2021, 53, 1910-1922. | 4.0 | 2 |
| 50 | Tribute to Glyn W. Humphreys, 1954-2016. <i>Cortex</i> , 2018, 107, 1-3. | 2.4 | 1 |
| 51 | Evidence of Motor Skill Learning in Acute Stroke Patients Without Lesions to the Thalamus and Internal Capsule. <i>Stroke</i> , 2022, 53, 2361-2368. | 2.0 | 1 |