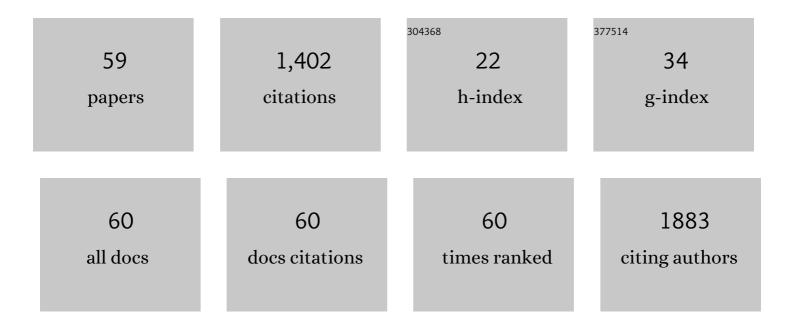
## Darren R Hocking

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7728533/publications.pdf Version: 2024-02-01



| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Assessing IQ in adolescents with mild to moderate cerebral palsy using the WISC-V. Clinical Neuropsychologist, 2022, 36, 1767-1786.   | 1.5 | 7         |
| 2  | Feasibility of a virtual reality-based exercise intervention and low-cost motion tracking method for estimation of motor proficiency in youth with autism spectrum disorder. Journal of NeuroEngineering and Rehabilitation, 2022, 19, 1. | 2.4 | 37        |
| 3  | Functional play in young children with autism and Williams syndrome: A cross-syndrome comparison.<br>Child Neuropsychology, 2021, 27, 125-149.  | 0.8 | 11        |
| 4  | WISC-V motor-free cognitive profile and predictive factors in adolescents with cerebral palsy.<br>Research in Developmental Disabilities, 2021, 113, 103934.  | 1.2 | 3         |
| 5  | Delineating the Relationships Between Motor, Cognitive-Executive and Psychiatric Symptoms in Female FMR1 Premutation Carriers. Frontiers in Psychiatry, 2021, 12, 742929.   | 1.3 | 1         |
| 6  | Motor functioning in developmental psychopathology: A review of autism as an example context.<br>Research in Developmental Disabilities, 2020, 105, 103739.   | 1.2 | 9         |
| 7  | Working memory is a core executive function supporting dual-task locomotor performance across childhood and adolescence. Journal of Experimental Child Psychology, 2020, 197, 104869.   | 0.7 | 12        |
| 8  | Reduced caudate volume and cognitive slowing in men at risk of fragile X-associated tremor ataxia syndrome. Brain Imaging and Behavior, 2019, 13, 1128-1134.  | 1.1 | 6         |
| 9  | Shared and syndromeâ€specific adaptive difficulties in preschoolers with Williams syndrome and autism spectrum disorder: a crossâ€syndrome study. Journal of Intellectual Disability Research, 2019, 63, 1305-1311.                       | 1.2 | 8         |
| 10 | Total and Regional White Matter Lesions Are Correlated With Motor and Cognitive Impairments in Carriers of the FMR1 Premutation. Frontiers in Neurology, 2019, 10, 832.   | 1.1 | 13        |
| 11 | The development of the size–weight illusion in children coincides with the development of nonverbal cognition rather than motor skills. Journal of Experimental Child Psychology, 2019, 184, 48-64.                                       | 0.7 | 7         |
| 12 | Do Active Video Games Improve Motor Function in People With Developmental Disabilities? A<br>Meta-analysis of Randomized Controlled Trials. Archives of Physical Medicine and Rehabilitation, 2019,<br>100, 769-781.                      | 0.5 | 19        |
| 13 | Evidence for Training-Dependent Structural Neuroplasticity in Brain-Injured Patients: A Critical Review. Neurorehabilitation and Neural Repair, 2018, 32, 99-114.   | 1.4 | 35        |
| 14 | Delineation of a spatial working memory profile using a non-verbal eye-tracking paradigm in young children with autism and Williams syndrome. Child Neuropsychology, 2018, 24, 469-489.   | 0.8 | 6         |
| 15 | Attention to novelty versus repetition: Contrasting habituation profiles in Autism and Williams syndrome. Developmental Cognitive Neuroscience, 2018, 29, 54-60.  | 1.9 | 44        |
| 16 | Intranasal oxytocin, social cognition and neurodevelopmental disorders: A meta-analysis.<br>Psychoneuroendocrinology, 2018, 87, 9-19.   | 1.3 | 109       |
| 17 | Reduced Motor Interference in Preschoolers with Autism Spectrum Disorder and Williams Syndrome.<br>Developmental Neuropsychology, 2018, 43, 751-763.  | 1.0 | 2         |
| 18 | Brief Report: The Impact of Sensory Hypersensitivity and Intolerance of Uncertainty on Anxiety in<br>Williams Syndrome. Journal of Autism and Developmental Disorders, 2018, 48, 3958-3964.   | 1.7 | 17        |

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|----------------------|---|--------------------------|----------------------------|
| 19                   | Cerebellar volume mediates the relationship between FMR1 mRNA levels and voluntary step initiation in males with the premutation. Neurobiology of Aging, 2017, 50, 5-12.  | 1.5                      | 12                         |
| 20                   | The social nature of overimitation: Insights from Autism and Williams syndrome. Cognition, 2017, 161, 10-18.  | 1,1                      | 24                         |
| 21                   | Social Attention, Joint Attention and Sustained Attention in Autism Spectrum Disorder and Williams<br>Syndrome: Convergences and Divergences. Journal of Autism and Developmental Disorders, 2017, 47,<br>1866-1877.  | 1.7                      | 58                         |
| 22                   | What is the Nature of Motor Impairments in Autism, Are They Diagnostically Useful, and What Are the Implications for Intervention?. Current Developmental Disorders Reports, 2017, 4, 19-27.  | 0.9                      | 19                         |
| 23                   | Selective subcortical contributions to gait impairments in males with the <i>FMR1</i> premutation.<br>Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 188-190.   | 0.9                      | 6                          |
| 24                   | Verbal labels increase the salience of novel objects for preschoolers with typical development and<br>Williams syndrome, but not in autism. Journal of Neurodevelopmental Disorders, 2016, 8, 46.   | 1.5                      | 11                         |
| 25                   | Social affiliation motives modulate spontaneous learning in Williams syndrome but not in autism.<br>Molecular Autism, 2016, 7, 40.  | 2.6                      | 42                         |
| 26                   | Prevalence and predictors of subjective memory complaints in adult male carriers of the <i>FMR1</i> premutation. Clinical Neuropsychologist, 2016, 30, 834-848.   | 1.5                      | 5                          |
| 27                   | Graduate-entry medical students: older and wiser but not less distressed. Australasian Psychiatry,<br>2016, 24, 88-92.  | 0.4                      | 24                         |
| 28                   | Williams Syndrome. , 2016, , 271-290.   |                          | 1                          |
|                      |   |                          |                            |
| 29                   | Evidence linking FMR1 mRNA and attentional demands of stepping and postural control in women with the premutation. Neurobiology of Aging, 2015, 36, 1400-1408.  | 1.5                      | 10                         |
| 29<br>30             | Evidence linking FMR1 mRNA and attentional demands of stepping and postural control in women with the premutation. Neurobiology of Aging, 2015, 36, 1400-1408.<br>Novel methylation markers of the dysexecutive-psychiatric phenotype in <i>FMR1</i> premutation women. Neurology, 2015, 84, 1631-1638.   | 1.5<br>1.5               |                            |
|                      | the premutation. Neurobiology of Aging, 2015, 36, 1400-1408.<br>Novel methylation markers of the dysexecutive-psychiatric phenotype in <i>FMR1</i>  |                          | 10                         |
| 30                   | the premutation. Neurobiology of Aging, 2015, 36, 1400-1408.<br>Novel methylation markers of the dysexecutive-psychiatric phenotype in <i>FMR1</i> premutation women. Neurology, 2015, 84, 1631-1638.<br>Preliminary evidence of an effect of cerebellar volume on postural sway in <i>FMR1</i> premutation   | 1.5                      | 10<br>32                   |
| 30<br>31             | <ul> <li>the premutation. Neurobiology of Aging, 2015, 36, 1400-1408.</li> <li>Novel methylation markers of the dysexecutive-psychiatric phenotype in <i>FMR1</i> premutation women. Neurology, 2015, 84, 1631-1638.</li> <li>Preliminary evidence of an effect of cerebellar volume on postural sway in <i>FMR1</i> premutation males. Genes, Brain and Behavior, 2015, 14, 251-259.</li> <li>Intercomparison of clumping index estimates from POLDER, MODIS, and MISR satellite data over</li> </ul>  | 1.5                      | 10<br>32<br>23             |
| 30<br>31<br>32       | <ul> <li>the premutation. Neurobiology of Aging, 2015, 36, 1400-1408.</li> <li>Novel methylation markers of the dysexecutive-psychiatric phenotype in <i>FMR1</i> premutation women. Neurology, 2015, 84, 1631-1638.</li> <li>Preliminary evidence of an effect of cerebellar volume on postural sway in <i>FMR1</i> premutation males. Genes, Brain and Behavior, 2015, 14, 251-259.</li> <li>Intercomparison of clumping index estimates from POLDER, MODIS, and MISR satellite data over reference sites. ISPRS Journal of Photogrammetry and Remote Sensing, 2015, 101, 47-56.</li> <li>Characterising the Profile of Everyday Executive Functioning and Relation to IQ in Adults with</li> </ul>   | 1.5<br>1.1<br>4.9        | 10<br>32<br>23<br>39       |
| 30<br>31<br>32<br>33 | <ul> <li>the premutation. Neurobiology of Aging, 2015, 36, 1400-1408.</li> <li>Novel methylation markers of the dysexecutive-psychiatric phenotype in <i>FMR1</i> premutation women. Neurology, 2015, 84, 1631-1638.</li> <li>Preliminary evidence of an effect of cerebellar volume on postural sway in <i>FMR1</i> premutation males. Genes, Brain and Behavior, 2015, 14, 251-259.</li> <li>Intercomparison of clumping index estimates from POLDER, MODIS, and MISR satellite data over reference sites. ISPRS Journal of Photogrammetry and Remote Sensing, 2015, 101, 47-56.</li> <li>Characterising the Profile of Everyday Executive Functioning and Relation to IQ in Adults with Williams Syndrome: Is the BRIEF Adult Version a Valid Rating Scale?. PLoS ONE, 2015, 10, e0137628.</li> <li>Sensitivity of Spatiotemporal Gait Parameters in Measuring Disease Severity in Friedreich Ataxia.</li> </ul> | 1.5<br>1.1<br>4.9<br>1.1 | 10<br>32<br>23<br>39<br>16 |

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|----|--|-----|-----------|
| 37 | Movement Planning and Online Control in Multiple Sclerosis. Cognitive and Behavioral Neurology, 2014, 27, 139-147.   | 0.5 | 13        |
| 38 | Gait profiles as indicators of domain-specific impairments in executive control across neurodevelopmental disorders. Research in Developmental Disabilities, 2014, 35, 203-214.  | 1.2 | 22        |
| 39 | The Interplay Between Anxiety and Social Functioning in Williams Syndrome. Journal of Autism and Developmental Disorders, 2014, 44, 1220-1229.                                   | 1.7 | 52        |
| 40 | Understanding the Neuropsychiatric Phenotype of Fragile X-Associated Tremor Ataxia Syndrome: a<br>Systematic Review. Neuropsychology Review, 2014, 24, 491-513.                  | 2.5 | 15        |
| 41 | The cognitive neuropsychological phenotype of carriers of the FMR1 premutation. Journal of Neurodevelopmental Disorders, 2014, 6, 28.  | 1.5 | 74        |
| 42 | Age and CGG-repeat length are associated with neuromotor impairments in at-risk females with the FMR1 premutation. Neurobiology of Aging, 2014, 35, 2179.e7-2179.e13.            | 1.5 | 21        |
| 43 | Saccade reprogramming in Friedreich ataxia reveals impairments in the cognitive control of saccadic eye movement. Brain and Cognition, 2014, 87, 161-167.                        | 0.8 | 6         |
| 44 | Exploring inhibitory deficits in female premutation carriers of fragile X syndrome: Through eye movements. Brain and Cognition, 2014, 85, 201-208.                               | 0.8 | 27        |
| 45 | Linking social behaviour and anxiety to attention to emotional faces in Williams syndrome. Research<br>in Developmental Disabilities, 2013, 34, 4608-4616.                       | 1.2 | 21        |
| 46 | Cognitive-motor interference during postural control indicates at-risk cerebellar profiles in females with the FMR1 premutation. Behavioural Brain Research, 2013, 253, 329-336. | 1.2 | 27        |
| 47 | Neurobehavioural evidence for the involvement of the FMR1 gene in female carriers of fragile X syndrome. Neuroscience and Biobehavioral Reviews, 2013, 37, 522-547.              | 2.9 | 45        |
| 48 | The interplay between executive control and motor functioning in Williams syndrome. Developmental Science, 2013, 16, 428-442.  | 1.3 | 13        |
| 49 | Selective spatial processing deficits in an at-risk subgroup of the fragile X premutation. Brain and Cognition, 2012, 79, 39-44.   | 0.8 | 32        |
| 50 | A kinematic analysis of visually-guided movement in Williams syndrome. Journal of the Neurological<br>Sciences, 2011, 301, 51-58.  | 0.3 | 21        |
| 51 | Association of the DAT1 genotype with inattentive behavior is mediated by reading ability in a general population sample. Brain and Cognition, 2011, 77, 453-458.                | 0.8 | 10        |
| 52 | The Fitts task reveals impairments in planning and online control of movement in Friedreich ataxia: reduced cerebellar-cortico connectivity?. Neuroscience, 2011, 192, 382-390.  | 1.1 | 29        |
| 53 | Gait adaptation during obstacle crossing reveals impairments in the visual control of locomotion in Williams syndrome. Neuroscience, 2011, 197, 320-329.                         | 1.1 | 11        |
| 54 | Selective executive markers of at-risk profiles associated with the fragile X premutation. Neurology, 2011, 77, 618-622.   | 1.5 | 50        |

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|----|--|-----|-----------|
| 55 | SPECIAL—Savanna Patterns of Energy and Carbon Integrated across the Landscape. Bulletin of the<br>American Meteorological Society, 2011, 92, 1467-1485.                            | 1.7 | 52        |
| 56 | Ocular Motor Fixation Deficits in Friedreich Ataxia. Cerebellum, 2010, 9, 411-418.   | 1.4 | 27        |
| 57 | Effects of external and internal cues on gait function in Williams syndrome. Journal of the<br>Neurological Sciences, 2010, 291, 57-63.  | 0.3 | 17        |
| 58 | Gait function in adults with Williams syndrome. Experimental Brain Research, 2009, 192, 695-702.   | 0.7 | 25        |
| 59 | Fronto-parietal and cerebellar contributions to motor dysfunction in Williams syndrome: A review and future directions. Neuroscience and Biobehavioral Reviews, 2008, 32, 497-507. | 2.9 | 34        |