

# Melissa K Licari

## 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.

44  
papers

779  
citations

17  
h-index

27  
g-index

45  
ext. papers

973  
ext. citations

3.1  
avg, IF

4.1  
L-index

#	Paper	IF	Citations
44	Assessment of motor functioning in the preschool period. <i>Neuropsychology Review</i> , <b>2012</b> , 22, 402-13	7.7	60
43	Mirror neuron system activation in children with developmental coordination disorder: A replication functional MRI study. <i>Research in Developmental Disabilities</i> , <b>2019</b> , 84, 16-27	2.7	53
42	Attention deficit hyperactivity disorder and developmental coordination disorder: Two separate disorders or do they share a common etiology. <i>Behavioural Brain Research</i> , <b>2015</b> , 292, 484-92	3.4	50
41	Prevalence of Motor Difficulties in Autism Spectrum Disorder: Analysis of a Population-Based Cohort. <i>Autism Research</i> , <b>2020</b> , 13, 298-306	5.1	50
40	Cortical functioning in children with developmental coordination disorder: a motor overflow study. <i>Experimental Brain Research</i> , <b>2015</b> , 233, 1703-10	2.3	47
39	Cognitive Orientation to (Daily) Occupational Performance intervention leads to improvements in impairments, activity and participation in children with Developmental Coordination Disorder. <i>Disability and Rehabilitation</i> , <b>2016</b> , 38, 979-86	2.4	41
38	A review of five tests to identify motor coordination difficulties in young adults. <i>Research in Developmental Disabilities</i> , <b>2015</b> , 41-42, 40-51	2.7	38
37	Does muscle size matter? The relationship between muscle size and strength in children with cerebral palsy. <i>Disability and Rehabilitation</i> , <b>2015</b> , 37, 579-84	2.4	35
36	A systematic review of mirror neuron system function in developmental coordination disorder: Imitation, motor imagery, and neuroimaging evidence. <i>Research in Developmental Disabilities</i> , <b>2015</b> , 47, 234-83	2.7	35
35	Adding sprints to continuous exercise at the intensity that maximises fat oxidation: implications for acute energy balance and enjoyment. <i>Metabolism: Clinical and Experimental</i> , <b>2012</b> , 61, 1280-8	12.7	35
34	Mirror neuron activation in children with developmental coordination disorder: A functional MRI study. <i>International Journal of Developmental Neuroscience</i> , <b>2015</b> , 47, 309-19	2.7	34
33	A comparison of the oxygen cost of locomotion in children with and without developmental coordination disorder. <i>Developmental Medicine and Child Neurology</i> , <b>2010</b> , 52, 251-5	3.3	32
32	Childhood muscle morphology and strength: alterations over six months of growth. <i>Muscle and Nerve</i> , <b>2012</b> , 46, 360-6	3.4	28
31	Motor imagery ability and internal representation of movement in children with probable developmental coordination disorder. <i>Human Movement Science</i> , <b>2015</b> , 44, 287-98	2.4	20
30	Reduced relative volume in motor and attention regions in developmental coordination disorder: A voxel-based morphometry study. <i>International Journal of Developmental Neuroscience</i> , <b>2017</b> , 58, 59-64	2.7	19
29	Increased associated movements: influence of attention deficits and movement difficulties. <i>Human Movement Science</i> , <b>2008</b> , 27, 310-24	2.4	18
28	The influence of developmental coordination disorder and attention deficits on associated movements in children. <i>Human Movement Science</i> , <b>2006</b> , 25, 90-9	2.4	18

27	Assessing motor proficiency in young adults: The Bruininks Oseretsky Test-2 Short Form and the McCarron Assessment of Neuromuscular Development. <i>Human Movement Science</i> , <b>2017</b> , 53, 55-62	2.4	16
26	The relationship between motor proficiency and mental health outcomes in young adults: A test of the Environmental Stress Hypothesis. <i>Human Movement Science</i> , <b>2017</b> , 53, 16-23	2.4	15
25	Optimising sprint interval exercise to maximise energy expenditure and enjoyment in overweight boys. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2012</b> , 37, 1222-31	3	15
24	A comparison of running kinematics and kinetics in children with and without developmental coordination disorder. <i>Gait and Posture</i> , <b>2013</b> , 38, 264-9	2.6	14
23	Catch! Movement kinematics of two-handed catching in boys with Developmental Coordination Disorder. <i>Gait and Posture</i> , <b>2012</b> , 36, 27-32	2.6	14
22	Poor Imitative Performance of Unlearned Gestures in Children with Probable Developmental Coordination Disorder. <i>Journal of Motor Behavior</i> , <b>2017</b> , 49, 378-387	1.4	11
21	Visual tracking behaviour of two-handed catching in boys with developmental coordination disorder. <i>Research in Developmental Disabilities</i> , <b>2018</b> , 83, 280-286	2.7	9
20	Does exercise duration affect Fatmax in overweight boys?. <i>European Journal of Applied Physiology</i> , <b>2012</b> , 112, 2557-64	3.4	8
19	Physiological characteristics, self-perceptions, and parental support of physical activity in children with, or at risk of, developmental coordination disorder. <i>Research in Developmental Disabilities</i> , <b>2019</b> , 84, 66-74	2.7	7
18	A comparison of the oxygen cost and physiological responses to running in children with and without Developmental Coordination Disorder. <i>Research in Developmental Disabilities</i> , <b>2013</b> , 34, 2098-1067	2.7	7
17	Motor impairments in children: More than just the clumsy child. <i>Journal of Paediatrics and Child Health</i> , <b>2018</b> , 54, 1131-1135	1.3	7
16	Understanding Performance Variability in Developmental Coordination Disorder: What Does It All Mean?. <i>Current Developmental Disorders Reports</i> , <b>2017</b> , 4, 53-59	1.9	6
15	Investigation of treadmill and overground running: implications for the measurement of oxygen cost in children with developmental coordination disorder. <i>Gait and Posture</i> , <b>2014</b> , 40, 464-70	2.6	6
14	Substrate oxidation in overweight boys at rest, during exercise and acute post-exercise recovery. <i>Pediatric Obesity</i> , <b>2011</b> , 6, e615-21		6
13	The Relationship Between Motor Skills, Social Problems, and ADHD Symptomatology: Does It Vary According to Parent and Teacher Report?. <i>Journal of Attention Disorders</i> , <b>2018</b> , 22, 796-805	3.7	5
12	The Brain Basis of Comorbidity in Neurodevelopmental Disorders. <i>Current Developmental Disorders Reports</i> , <b>2019</b> , 6, 9-18	1.9	4
11	A preliminary investigation of the effects of prenatal alcohol exposure on facial morphology in children with Autism Spectrum Disorder. <i>Alcohol</i> , <b>2020</b> , 86, 75-80	2.7	3
10	Towards the Development of an Integrative, Evidence-Based Suite of Indicators for the Prediction of Outcome Following Mild Traumatic Brain Injury: Results from a Pilot Study. <i>Brain Sciences</i> , <b>2020</b> , 10,	3.4	3

9	Investigating associations between birth order and autism diagnostic phenotypes. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2021</b> , 62, 961-970	7.9	2
8	The effect of parental logistic support on physical activity in children with, or at risk of, movement difficulties. <i>Journal of Science and Medicine in Sport</i> , <b>2020</b> , 23, 372-376	4.4	2
7	Repetitive transcranial magnetic stimulation (rTMS) in autism spectrum disorder: protocol for a multicentre randomised controlled clinical trial. <i>BMJ Open</i> , <b>2021</b> , 11, e046830	3	2
6	Exploring associations between neuromuscular performance, hypermobility, and children's motor competence. <i>Journal of Science and Medicine in Sport</i> , <b>2020</b> , 23, 1080-1085	4.4	1
5	Predicting outcome following mild traumatic brain injury: protocol for the longitudinal, prospective, observational Concussion Recovery () cohort study. <i>BMJ Open</i> , <b>2021</b> , 11, e046460	3	1
4	The course and prognostic capability of motor difficulties in infants showing early signs of autism. <i>Autism Research</i> , <b>2021</b> , 14, 1759-1768	5.1	1
3	The unmet clinical needs of children with developmental coordination disorder. <i>Pediatric Research</i> , <b>2021</b> , 90, 826-831	3.2	1
2	Characterising the Early Presentation of Motor Difficulties in Autistic Children. <i>Journal of Autism and Developmental Disorders</i> , <b>2021</b> , 1	4.6	
1	Functional magnetic resonance imaging evaluation of lumbosacral radiculopathic pain. <i>Journal of Neurosurgery: Spine</i> , <b>2016</b> , 25, 517-522	2.8	