## **Deborah Dewey**

# List of Publications by Year in Descending Order

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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.

80 192 41 7,329 h-index g-index citations papers 6.12 9,008 215 4.1 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
192	Prenatal Folate and Choline Levels and Brain and Cognitive Development in Children: A Critical Narrative Review <i>Nutrients</i> , <b>2022</b> , 14,	6.7	3
191	The Alberta Pregnancy Outcomes and Nutrition (APrON) longitudinal study: cohort profile and key findings from the first three years <i>BMJ Open</i> , <b>2022</b> , 12, e047503	3	0
190	Inattentive and hyperactive traits differentially associate with interindividual functional synchrony during video viewing in young children without ADHD <i>Cerebral Cortex Communications</i> , <b>2022</b> , 3, tgac0	17 <sup>.9</sup>	
189	Is active video gaming associated with improvements in social behaviors in children with neurodevelopmental disorders: a systematic review <i>Child Neuropsychology</i> , <b>2022</b> , 1-27	2.7	
188	Benchmarking common preprocessing strategies in early childhood functional connectivity and intersubject correlation fMRI <i>Developmental Cognitive Neuroscience</i> , <b>2022</b> , 54, 101087	5.5	1
187	Association between antenatal corticosteroids use and perinatal mortality among preterm singletons and twins in Mwanza, Tanzania: an observational study <i>BMJ Open</i> , <b>2022</b> , 12, e059030	3	0
186	Prenatal exposure to phthalates and peripheral blood and buccal epithelial DNA methylation in infants: An epigenome-wide association study <i>Environment International</i> , <b>2022</b> , 163, 107183	12.9	O
185	Unimanual and bimanual motor performance in children with developmental coordination disorder (DCD) provide evidence for underlying motor control deficits. <i>Scientific Reports</i> , <b>2021</b> , 11, 5982	4.9	1
184	Tactile cortical responses and association with tactile reactivity in young children on the autism spectrum. <i>Molecular Autism</i> , <b>2021</b> , 12, 26	6.5	3
183	Cross-Sectional Study Protocol for the COVID-19 Impact Survey of Mothers and Their 7-11 Year Old Children in Alberta, Canada. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 597759	5	O
182	Altered gray matter development in pre-reading children with a family history of reading disorder. <i>Developmental Science</i> , <b>2021</b> , e13160	4.5	3
181	Association between antenatal corticosteroid use and perinatal mortality among preterm births in hospitals in Tanzania. <i>PLoS ONE</i> , <b>2021</b> , 16, e0254916	3.7	1
180	Late initiation and low utilization of postnatal care services among women in the rural setting in Northwest Tanzania: a community-based study using a mixed method approach. <i>BMC Health Services Research</i> , <b>2021</b> , 21, 635	2.9	2
179	Postnatal BPA is associated with increasing executive function difficulties in preschool children. <i>Pediatric Research</i> , <b>2021</b> , 89, 686-693	3.2	6
178	The role of HPA-axis function during pregnancy in the intergenerational transmission of maternal adverse childhood experiences to child behavior problems. <i>Development and Psychopathology</i> , <b>2021</b> , 33, 284-300	4.3	8
177	Efficacy of Melatonin for Sleep Disturbance in Children with Persistent Post-Concussion Symptoms: Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Neurotrauma</i> , <b>2021</b> , 38, 950-959	5.4	8
176	Effects of prenatal exposure and co-exposure to metallic or metalloid elements on early infant neurodevelopmental outcomes in areas with small-scale gold mining activities in Northern Tanzania. <i>Environment International</i> , <b>2021</b> , 149, 106104	12.9	8

### (2020-2021)

175	Rates of Developmental Coordination Disorder in Children Born Very (Preterm. <i>Journal of Pediatrics</i> , <b>2021</b> , 231, 61-67.e2	3.6	1	
174	Functional connectivity of the anterior cingulate cortex with pain-related regions in children with post-traumatic headache. <i>Cephalalgia Reports</i> , <b>2021</b> , 4, 251581632110094	0.7	Ο	
173	Prenatal and postnatal maternal anxiety and amygdala structure and function in young children. <i>Scientific Reports</i> , <b>2021</b> , 11, 4019	4.9	5	
172	The Effects of Physical Activity and Exergaming on Motor Skills and Executive Functions in Children with Autism Spectrum Disorder. <i>Games for Health Journal</i> , <b>2021</b> , 10, 33-42	4.2	7	
171	Subcortical brain structure in children with developmental coordination disorder: A T1-weighted volumetric study. <i>Brain Imaging and Behavior</i> , <b>2021</b> , 1	4.1	0	
170	Association between breastfeeding during infancy and white matter microstructure in early childhood. <i>NeuroImage</i> , <b>2021</b> , 236, 118084	7.9	2	
169	Paternal adverse childhood experiences: Associations with infant DNA methylation. <i>Developmental Psychobiology</i> , <b>2021</b> , 63, e22174	3	7	
168	Videogame exposure positively associates with selective attention in a cross-sectional sample of young children. <i>PLoS ONE</i> , <b>2021</b> , 16, e0257877	3.7	3	
167	Interaction of prenatal bisphenols, maternal nutrients, and toxic metal exposures on neurodevelopment of 2-year-olds in the APrON cohort. <i>Environment International</i> , <b>2021</b> , 155, 106601	12.9	4	
166	Grey and white matter volumes in early childhood: A comparison of voxel-based morphometry pipelines. <i>Developmental Cognitive Neuroscience</i> , <b>2020</b> , 46, 100875	5.5	5	
165	Pre-reading language abilities and the brainß functional reading network in young children. <i>NeuroImage</i> , <b>2020</b> , 217, 116903	7.9	7	
164	Early childhood development of white matter fiber density and morphology. <i>NeuroImage</i> , <b>2020</b> , 210, 116552	7.9	25	
163	Maternal exposure to arsenic and mercury and associated risk of adverse birth outcomes in small-scale gold mining communities in Northern Tanzania. <i>Environment International</i> , <b>2020</b> , 137, 10545	50 <sup>12.9</sup>	17	
162	White matter microstructure mediates the association between prenatal exposure to phthalates and behavior problems in preschool children. <i>Environmental Research</i> , <b>2020</b> , 182, 109093	7.9	7	
161	Maternal Prenatal Anxiety and Childrenß Externalizing and Internalizing Behavioral Problems: The Moderating Roles of Maternal-Child Attachment Security and Child Sex. <i>Canadian Journal of Nursing Research</i> , <b>2020</b> , 52, 88-99	1.5	6	
160	Sleep Parameters and Overnight Urinary Melatonin Production in Children With Persistent Post-concussion Symptoms. <i>Pediatric Neurology</i> , <b>2020</b> , 105, 27-34	2.9	5	
159	A Systematic Review of Structural and Functional Imaging Correlates of Headache or Pain after Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , <b>2020</b> , 37, 907-923	5.4	9	
158	Maturation and interhemispheric asymmetry in neurite density and orientation dispersion in early childhood. <i>NeuroImage</i> , <b>2020</b> , 221, 117168	7.9	4	

157	Physiological and psychological stress in pregnant women with quiescent inflammatory bowel disease: A pilot study using salivary biomarkers. <i>JGH Open</i> , <b>2020</b> , 4, 692-697	1.8	2
156	Is it home delivery or health facility? Community perceptions on place of childbirth in rural Northwest Tanzania using a qualitative approach. <i>BMC Pregnancy and Childbirth</i> , <b>2020</b> , 20, 270	3.2	2
155	Amygdala-Prefrontal Structural Connectivity Mediates the Relationship between Prenatal Depression and Behavior in Preschool Boys. <i>Journal of Neuroscience</i> , <b>2020</b> , 40, 6969-6977	6.6	12
154	Similar names, different results: Consistency of the associations between prenatal exposure to phthalates and parent-ratings of behavior problems in preschool children. <i>Environment International</i> , <b>2020</b> , 142, 105892	12.9	9
153	Perinatal Maternal Anxiety and Depressive Symptoms and Child Executive Function and Attention at Two-years of Age. <i>Developmental Neuropsychology</i> , <b>2020</b> , 45, 380-395	1.8	3
152	Latent class trajectories of infant temperament and associations with problem behavior at two years of age. <i>Development and Psychopathology</i> , <b>2020</b> , 1-16	4.3	2
151	Academic Achievement and Psychosocial Adjustment in Child Refugees: A Systematic Review. Journal of Traumatic Stress, <b>2020</b> , 33, 908-916	3.8	7
150	Effects of Transcranial Direct Current Stimulation on Motor Function in Children 8-12 Years With Developmental Coordination Disorder: A Randomized Controlled Trial. <i>Frontiers in Human Neuroscience</i> , <b>2020</b> , 14, 608131	3.3	О
149	Parenting Interacts With Plasticity Genes in Predicting Behavioral Outcomes in Preschoolers. Canadian Journal of Nursing Research, <b>2020</b> , 52, 290-307	1.5	4
148	Efficacy of Melatonin in Children With Postconcussive Symptoms: A Randomized Clinical Trial. <i>Pediatrics</i> , <b>2020</b> , 145,	7.4	17
147	Extensive cardiopulmonary resuscitation of preterm neonates at birth and mortality and developmental outcomes. <i>Resuscitation</i> , <b>2019</b> , 135, 57-65	4	6
146	Reduced White Matter Fiber Density in Autism Spectrum Disorder. <i>Cerebral Cortex</i> , <b>2019</b> , 29, 1778-1788	3 5.1	36
145	96 Are Children with Disabilities Meeting Canadian Physical Activity Guidelines?. <i>Paediatrics and Child Health</i> , <b>2019</b> , 24, e37-e37	0.7	78
144	Learning with individual-interest outcomes in Autism Spectrum Disorder. <i>Developmental Cognitive Neuroscience</i> , <b>2019</b> , 38, 100668	5.5	6
143	Screening for psychosocial distress in pediatric cancer patients: An examination of feasibility in a single institution. <i>Pediatric Hematology and Oncology</i> , <b>2019</b> , 36, 125-137	1.7	8
142	Very preterm children at risk for developmental coordination disorder have brain alterations in motor areas. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2019</b> , 108, 1649-1660	3.1	16
141	Validation of Dried Blood Spots for Maternal Biomonitoring of Nonessential Elements in an Artisanal and Small-Scale Gold Mining Area of Tanzania. <i>Environmental Toxicology and Chemistry</i> , <b>2019</b> , 38, 1285-1293	3.8	13
140	Maternal exposure to arsenic and mercury in small-scale gold mining areas of Northern Tanzania. <i>Environmental Research</i> , <b>2019</b> , 173, 432-442	7.9	20

139	Global and regional white matter development in early childhood. <i>NeuroImage</i> , <b>2019</b> , 196, 49-58	7.9	46
138	GirlsRattentive traits associate with cerebellar to dorsal attention and default mode network connectivity. <i>Neuropsychologia</i> , <b>2019</b> , 127, 84-92	3.2	8
137	Young children in different linguistic environments: A multimodal neuroimaging study of the inferior frontal gyrus. <i>Brain and Cognition</i> , <b>2019</b> , 134, 71-79	2.7	11
136	Structural and functional asymmetry of the language network emerge in early childhood. <i>Developmental Cognitive Neuroscience</i> , <b>2019</b> , 39, 100682	5.5	15
135	Neurocognitive and behavioural outcomes in offspring exposed to maternal pre-existing diabetes: a systematic review and meta-analysis. <i>Diabetologia</i> , <b>2019</b> , 62, 1561-1574	10.3	9
134	Prenatal maternal and childhood bisphenol a exposure and brain structure and behavior of young children. <i>Environmental Health</i> , <b>2019</b> , 18, 85	6	26
133	Maternal and paternal perinatal depressive symptoms associate with 2- and 3-year-old children behaviour: findings from the APrON longitudinal study. <i>BMC Pediatrics</i> , <b>2019</b> , 19, 435	2.6	12
132	Intergenerational transmission of adverse childhood experiences via maternal depression and anxiety and moderation by child sex. <i>Journal of Developmental Origins of Health and Disease</i> , <b>2019</b> , 10, 88-99	2.4	55
131	The sources and chemical content of edible soil sticks sold in markets in Tanzania: a cross-sectional analytical study. <i>Environmental Geochemistry and Health</i> , <b>2019</b> , 41, 893-906	4.7	6
130	Largely Typical Electrophysiological Affective Responses to Special Interest Stimuli in Adolescents with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , <b>2018</b> , 48, 3133-3143	4.6	2
129	Functional brain correlates of motor response inhibition in children with developmental coordination disorder and attention deficit/hyperactivity disorder. <i>Human Movement Science</i> , <b>2018</b> , 59, 134-142	2.4	20
128	Health-related quality of life and peer relationships in adolescents with developmental coordination disorder and attention-deficit-hyperactivity disorder. <i>Developmental Medicine and Child Neurology</i> , <b>2018</b> , 60, 711-717	3.3	18
127	Neurobehavioral Outcomes 11 Years After Neonatal Caffeine Therapy for Apnea of Prematurity. <i>Pediatrics</i> , <b>2018</b> , 141,	7.4	39
126	Social adjustment and repressive adaptive style in survivors of pediatric cancer. <i>Journal of Psychosocial Oncology</i> , <b>2018</b> , 36, 274-286	2.8	2
125	Functional network integration and attention skills in young children. <i>Developmental Cognitive Neuroscience</i> , <b>2018</b> , 30, 200-211	5.5	28
124	Hybrid is not a dirty word: Commentary on Wade and Kazeck (2017). <i>Human Movement Science</i> , <b>2018</b> , 57, 510-515	2.4	3
123	Factors Associated With Successful MRI Scanning in Unsedated Young Children. <i>Frontiers in Pediatrics</i> , <b>2018</b> , 6, 146	3.4	36
122	Exposure and dietary sources of bisphenol A (BPA) and BPA-alternatives among mothers in the APrON cohort study. <i>Environment International</i> , <b>2018</b> , 119, 319-326	12.9	42

121	Attendance of male partners to different reproductive health services in Shinyanga District, North western Tanzania. <i>Tanzania Journal of Health Research</i> , <b>2018</b> , 20,	1	5
120	Brain white matter structure and language ability in preschool-aged children. <i>Brain and Language</i> , <b>2018</b> , 176, 19-25	2.9	34
119	What Is Comorbidity and Why Does It Matter in Neurodevelopmental Disorders?. <i>Current Developmental Disorders Reports</i> , <b>2018</b> , 5, 235-242	1.9	16
118	Corpus callosum microstructure is associated with motor function in preschool children. <i>NeuroImage</i> , <b>2018</b> , 183, 828-835	7.9	13
117	Bisphenol A exposure and children behavior: A systematic review. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2017</b> , 27, 175-183	6.7	74
116	Clinical Characteristics, Risk Factors, and Outcomes Associated With Neonatal Hemorrhagic Stroke: A Population-Based Case-Control Study. <i>JAMA Pediatrics</i> , <b>2017</b> , 171, 230-238	8.3	76
115	Biological embedding of perinatal social relationships in infant stress reactivity. <i>Developmental Psychobiology</i> , <b>2017</b> , 59, 425-435	3	20
114	Hypertryptophanemia due to tryptophan 2,3-dioxygenase deficiency. <i>Molecular Genetics and Metabolism</i> , <b>2017</b> , 120, 317-324	3.7	17
113	Academic Performance, Motor Function, and Behavior 11 Years After Neonatal Caffeine Citrate Therapy for Apnea of Prematurity: An 11-Year Follow-up of the CAP Randomized Clinical Trial. <i>JAMA Pediatrics</i> , <b>2017</b> , 171, 564-572	8.3	118
112	The High Prevalence of Vitamin D Insufficiency in Cord Blood in Calgary, Alberta (APrON-D Study). Journal of Obstetrics and Gynaecology Canada, <b>2017</b> , 39, 347-353.e1	1.3	7
111	Developmental origins of infant emotion regulation: Mediation by temperamental negativity and moderation by maternal sensitivity. <i>Developmental Psychology</i> , <b>2017</b> , 53, 611-628	3.7	77
110	Age-related functional brain changes in young children. <i>NeuroImage</i> , <b>2017</b> , 155, 322-330	7.9	36
109	Circumscribed interests in adolescents with Autism Spectrum Disorder: A look beyond trains, planes, and clocks. <i>PLoS ONE</i> , <b>2017</b> , 12, e0187414	3.7	16
108	Appraisal of the Psychiatric Diagnostic Screening Questionnaire in a perinatal cohort: The APrON study. <i>Scandinavian Journal of Public Health</i> , <b>2017</b> , 45, 658-665	3	4
107	Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research. <i>Lancet Neurology, The</i> , <b>2017</b> , 16, 987-1048	24.1	851
106	Prenatal bisphenol a exposure and dysregulation of infant hypothalamic-pituitary-adrenal axis function: findings from the APrON cohort study. <i>Environmental Health</i> , <b>2017</b> , 16, 47	6	21
105	Predictors of Postpartum Depression in Partnered Mothers and Fathers from a Longitudinal Cohort. <i>Community Mental Health Journal</i> , <b>2017</b> , 53, 420-431	2.1	35
104	Cerebral Perfusion Changes in Post-Concussion Syndrome: A Prospective Controlled Cohort Study. Journal of Neurotrauma, <b>2017</b> , 34, 996-1004	5.4	62

103	Reinforcement Learning in Autism Spectrum Disorder. Frontiers in Psychology, 2017, 8, 2035	3.4	12
102	Knowledge of and Adherence to the Cyanide Code Among Small-scale Gold Miners in Northern Tanzania. <i>Journal of Health and Pollution</i> , <b>2017</b> , 7, 4-14	2.6	6
101	Functional Connectivity of the Dorsal Attention Network Predicts Selective Attention in 4-7 year-old Girls. <i>Cerebral Cortex</i> , <b>2017</b> , 27, 4350-4360	5.1	23
100	Urinary bisphenol A is associated with dysregulation of HPA-axis function in pregnant women: Findings from the APrON cohort study. <i>Environmental Research</i> , <b>2016</b> , 151, 689-697	7.9	16
99	Atypical within- and between-hemisphere motor network functional connections in children with developmental coordination disorder and attention-deficit/hyperactivity disorder. <i>NeuroImage: Clinical</i> , <b>2016</b> , 12, 157-64	5.3	30
98	Prepartum and Postpartum Maternal Depressive Symptoms Are Related to Childrenß Brain Structure in Preschool. <i>Biological Psychiatry</i> , <b>2016</b> , 80, 859-868	7.9	129
97	Adverse reactions during stem cell infusion in children treated with autologous and allogeneic stem cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2016</b> , 51, 680-6	4.4	20
96	Perinatal nutrition in maternal mental health and child development: Birth of a pregnancy cohort. <i>Early Human Development</i> , <b>2016</b> , 93, 1-7	2.2	11
95	Plasma 3-Epi-25-Hydroxycholecalciferol Can Alter the Assessment of Vitamin D Status Using the Current Reference Ranges for Pregnant Women and Their Newborns. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 70-5	4.1	33
94	[Formula: see text]Parent-report and performance-based measures of executive function assess different constructs. <i>Child Neuropsychology</i> , <b>2016</b> , 22, 889-906	2.7	39
93	The Current Recommended Vitamin D Intake Guideline for Diet and Supplements During Pregnancy Is Not Adequate to Achieve Vitamin D Sufficiency for Most Pregnant Women. <i>PLoS ONE</i> , <b>2016</b> , 11, e015	73262	22
92	Quality of Life in Survivors of Pediatric Cancer and Their Siblings: The Consensus Between Parent-Proxy and Self-Reports. <i>Pediatric Blood and Cancer</i> , <b>2016</b> , 63, 677-83	3	31
91	Developmental origins of infant stress reactivity profiles: A multi-system approach. <i>Developmental Psychobiology</i> , <b>2016</b> , 58, 578-99	3	33
90	Copy-number variations are enriched for neurodevelopmental genes in children with developmental coordination disorder. <i>Journal of Medical Genetics</i> , <b>2016</b> , 53, 812-819	5.8	29
89	A.03 Cerebral perfusion and its relationship to post-concussion syndrome in mild traumatic brain injury: a prospective controlled cohort study. <i>Canadian Journal of Neurological Sciences</i> , <b>2016</b> , 43, S7-S7	1	
88	The Concept of Atypical Brain Development in Developmental Coordination Disorder (DCD) New Look. <i>Current Developmental Disorders Reports</i> , <b>2016</b> , 3, 161-169	1.9	19
87	The relationship between physical activity level and cardiovascular disease biomarkers in healthy, normal-weight 3- to 6-year-old children and their parents. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2016</b> , 41, 907-10	3	2
86	Brain metabolite levels and language abilities in preschool children. <i>Brain and Behavior</i> , <b>2016</b> , 6, e00547	3.4	11

85	Social variables predict gains in cognitive scores across the preschool years in children with birth weights 500 to 1250 grams. <i>Journal of Pediatrics</i> , <b>2015</b> , 166, 870-6.e1-2	3.6	30
84	Prediction of Late Death or Disability at Age 5 Years Using a Count of 3 Neonatal Morbidities in Very Low Birth Weight Infants. <i>Journal of Pediatrics</i> , <b>2015</b> , 167, 982-6.e2	3.6	113
83	Phthalate exposure and childrens neurodevelopment: A systematic review. <i>Environmental Research</i> , <b>2015</b> , 142, 51-60	7.9	161
82	Distinct patterns of cortical thinning in concurrent motor and attention disorders. <i>Developmental Medicine and Child Neurology</i> , <b>2015</b> , 57, 257-64	3.3	49
81	Use of micronutrient supplements among pregnant women in Alberta: results from the Alberta Pregnancy Outcomes and Nutrition (APrON) cohort. <i>Maternal and Child Nutrition</i> , <b>2015</b> , 11, 497-510	3.4	34
80	Assessment of Pre-Pregnancy Dietary Intake with a Food Frequency Questionnaire in Alberta Women. <i>Nutrients</i> , <b>2015</b> , 7, 6155-66	6.7	10
79	Intrapartum corticosteroid use significantly increases the risk of gestational diabetes in women with inflammatory bowel disease. <i>Journal of Crohnps and Colitis</i> , <b>2015</b> , 9, 223-30	1.5	28
78	Predicting severe motor impairment in preterm children at age 5 years. <i>Archives of Disease in Childhood</i> , <b>2015</b> , 100, 748-53	2.2	9
77	The effects of Rioes not applyRon measurement of temperament with the Infant Behavior Questionnaire-Revised: A cautionary tale for very young infants. <i>Early Human Development</i> , <b>2014</b> , 90, 627-34	2.2	2
76	The association between body mass index and physical activity, and body image, self esteem and social support in adolescents with type 1 diabetes. <i>Canadian Journal of Diabetes</i> , <b>2014</b> , 38, 244-9	2.1	22
75	Spatial distribution of mercury and arsenic levels in water, soil and cassava plants in a community with long history of gold mining in Tanzania. <i>Bulletin of Environmental Contamination and Toxicology</i> , <b>2014</b> , 93, 716-21	2.7	19
74	Functional connectivity of neural motor networks is disrupted in children with developmental coordination disorder and attention-deficit/hyperactivity disorder. <i>NeuroImage: Clinical</i> , <b>2014</b> , 4, 566-75	; 5.3	101
73	Common white matter microstructure alterations in pediatric motor and attention disorders. Journal of Pediatrics, <b>2014</b> , 164, 1157-1164.e1	3.6	81
72	A survey of mental health services at post-secondary institutions in Alberta. <i>Canadian Journal of Psychiatry</i> , <b>2014</b> , 59, 250-8	4.8	16
71	A double-blind, placebo-controlled intervention trial of 3 and 10 mg sublingual melatonin for post-concussion syndrome in youths (PLAYGAME): study protocol for a randomized controlled trial. <i>Trials</i> , <b>2014</b> , 15, 271	2.8	37
70	The role of serotonin receptor alleles and environmental stressors in the development of post-concussive symptoms after pediatric mild traumatic brain injury. <i>Developmental Medicine and Child Neurology</i> , <b>2014</b> , 56, 73-7	3.3	21
69	The Alberta Pregnancy Outcomes and Nutrition (APrON) cohort study: rationale and methods. <i>Maternal and Child Nutrition</i> , <b>2014</b> , 10, 44-60	3.4	105
68	The changing prevalence of autism in three regions of Canada. <i>Journal of Autism and Developmental Disorders</i> , <b>2014</b> , 44, 120-36	4.6	35

### (2008-2013)

67	The relationship between the motor system activation during action observation and adaptation in the motor system following repeated action observation. <i>Human Movement Science</i> , <b>2013</b> , 32, 400-11	2.4	17
66	A cross-sectional survey on knowledge and perceptions of health risks associated with arsenic and mercury contamination from artisanal gold mining in Tanzania. <i>BMC Public Health</i> , <b>2013</b> , 13, 74	4.1	23
65	Psychological correlates of eating disorder symptoms and body image in adolescents with type 1 diabetes. <i>Canadian Journal of Diabetes</i> , <b>2013</b> , 37, 408-14	2.1	13
64	Increasing the quality of life from womb to grave: the importance of pregnancy and birth cohorts. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2013</b> , 38, 85-9	3	2
63	Characteristics of post-traumatic headaches in children following mild traumatic brain injury and their response to treatment: a prospective cohort. <i>Developmental Medicine and Child Neurology</i> , <b>2013</b> , 55, 636-41	3.3	108
62	Daily physical activity in young children and their parents: A descriptive study. <i>Paediatrics and Child Health</i> , <b>2012</b> , 17, e20-4	0.7	13
61	Survival without disability to age 5 years after neonatal caffeine therapy for apnea of prematurity. JAMA - Journal of the American Medical Association, 2012, 307, 275-82	27.4	248
60	Introduction: The consequences of being born very early or very small. <i>Developmental Neuropsychology</i> , <b>2011</b> , 36, 1-4	1.8	14
59	Assessment of developmental coordination disorder in children born with extremely low birth weights. <i>Developmental Neuropsychology</i> , <b>2011</b> , 36, 42-56	1.8	25
58	Neurocognitive outcome of children exposed to severe hypoglycemiain utero. <i>Diabetes Management</i> , <b>2011</b> , 1, 129-140	O	2
57	Epidemiology of postconcussion syndrome in pediatric mild traumatic brain injury. <i>Pediatrics</i> , <b>2010</b> , 126, e374-81	7.4	441
56	Has the Alberta daily physical activity initiative been successfully implemented in Calgary schools?. <i>Paediatrics and Child Health</i> , <b>2010</b> , 15, e19-24	0.7	6
55	Brief report: Hope, perceived maternal empathy, medical regimen adherence, and glycemic control in adolescents with type 1 diabetes. <i>Journal of Pediatric Psychology</i> , <b>2009</b> , 34, 1025-9	3.2	22
54	Does Joe influence Fredß action? Not if Fred has autism spectrum disorder. <i>Brain Research</i> , <b>2009</b> , 1248, 141-8	3.7	27
53	Co-occurring disorders: a possible key to visual perceptual deficits in children with developmental coordination disorder?. <i>Human Movement Science</i> , <b>2008</b> , 27, 154-69	2.4	47
52	Activities of daily living in children with developmental coordination disorder: dressing, personal hygiene, and eating skills. <i>Human Movement Science</i> , <b>2008</b> , 27, 215-29	2.4	116
51	Being the lifeline: the parent experience of caring for a child with neuromuscular disease on home mechanical ventilation. <i>Neuromuscular Disorders</i> , <b>2008</b> , 18, 983-8	2.9	59
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3	Brain white matter structure and language ability in preschool-aged children		2
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