

# Catherine M Herba

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

2,667  
citations

361413

20  
h-index

189892

50  
g-index

59  
all docs

59  
docs citations

59  
times ranked

3594  
citing authors

#	ARTICLE	IF	CITATIONS
1	Amygdala Hypoactivity to Fearful Faces in Boys With Conduct Problems and Callous-Unemotional Traits. <i>American Journal of Psychiatry</i> , 2009, 166, 95-102.	7.2	517
2	Annotation: Development of facial expression recognition from childhood to adolescence: behavioural and neurological perspectives. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2004, 45, 1185-1198.	5.2	400
3	Differential neural responses to overt and covert presentations of facial expressions of fear and disgust. <i>NeuroImage</i> , 2004, 21, 1484-1496.	4.2	256
4	Maternal depression and mental health in early childhood: an examination of underlying mechanisms in low-income and middle-income countries. <i>Lancet Psychiatry</i> , 2016, 3, 983-992.	7.4	232
5	The development of emotion-processing in children: effects of age, emotion, and intensity. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2006, 47, 1098-1106.	5.2	215
6	Do you see what I see? Interpretations of intentional movement in schizophrenia. <i>Schizophrenia Research</i> , 2006, 81, 101-111.	2.0	112
7	Victimisation and suicide ideation in the TRAILS study: specific vulnerabilities of victims. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2008, 49, 867-876.	5.2	91
8	Maternal Depressive Symptoms and Children's Emotional Problems. <i>JAMA Psychiatry</i> , 2013, 70, 830.	11.0	69
9	Conduct Problems in Adolescence: Three Domains of Inhibition and Effect of Gender. <i>Developmental Neuropsychology</i> , 2006, 30, 659-695.	1.4	56
10	Recognition of facial expressions of emotions by 3-year-olds. <i>Emotion</i> , 2011, 11, 425-435.	1.8	42
11	Breastfeeding and early brain development: the Generation R study. <i>Maternal and Child Nutrition</i> , 2013, 9, 332-349.	3.0	40
12	Impact of familiarity upon children's developing facial expression recognition. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2008, 49, 201-210.	5.2	39
13	Philosophy for children and mindfulness during COVID-19: Results from a randomized cluster trial and impact on mental health in elementary school students. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 107, 110260.	4.8	38
14	Timing and Chronicity of Maternal Depression Symptoms and Children's Verbal Abilities. <i>Journal of Pediatrics</i> , 2017, 190, 251-257.	1.8	34
15	Children's perspectives on friendships and socialization during the COVID-19 pandemic: A qualitative approach. <i>Child: Care, Health and Development</i> , 2022, 48, 1017-1030.	1.7	29
16	Why Is Maternal Depression Related to Adolescent Internalizing Problems? A 15-Year Population-Based Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018, 57, 916-924.	0.5	28
17	Dehydroepiandrosterone impacts working memory by shaping cortico-hippocampal structural covariance during development. <i>Psychoneuroendocrinology</i> , 2017, 86, 110-121.	2.7	27
18	Children's cortisol response to the transition from preschool to formal schooling: A review. <i>Psychoneuroendocrinology</i> , 2019, 99, 196-205.	2.7	27

#	ARTICLE	IF	CITATIONS
19	Infant brain structures, executive function, and attention deficit/hyperactivity problems at preschool age. A prospective study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013, 54, 96-104.	5.2	26
20	Online art therapy in elementary schools during COVID-19: results from a randomized cluster pilot and feasibility study and impact on mental health. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2021, 15, 15.	2.5	26
21	Video Games in ADHD and Non-ADHD Children: Modalities of Use and Association With ADHD Symptoms. <i>Frontiers in Pediatrics</i> , 2021, 9, 632272.	1.9	24
22	Subcortical structures and the neurobiology of infant attachment disorganization: A longitudinal ultrasound imaging study. <i>Social Neuroscience</i> , 2011, 6, 336-347.	1.3	23
23	Mindfulness-based Intervention in Elementary School Students With Anxiety and Depression: A Series of n-of-1 Trials on Effects and Feasibility. <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2017, 22, 856-869.	1.5	23
24	From positive emotionality to internalizing problems: the role of executive functioning in preschoolers. <i>European Child and Adolescent Psychiatry</i> , 2014, 23, 729-741.	4.7	22
25	Maternal Vitamin D Insufficiency Early in Pregnancy Is Associated with Increased Risk of Preterm Birth in Ethnic Minority Women in Canada. <i>Journal of Nutrition</i> , 2017, 147, 1145-1151.	2.9	21
26	Childhood Facial Recognition Predicts Adolescent Symptom Severity in Autism Spectrum Disorder. <i>Autism Research</i> , 2015, 8, 261-271.	3.8	20
27	Childcare quality moderates the association between maternal depression and children's behavioural outcome. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 1210-1218.	5.2	19
28	Infant Brain Development and Vulnerability to Later Internalizing Difficulties: The Generation R Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 1053-1063.	0.5	18
29	Longitudinal and Sex Measurement Invariance of the Affective Neuroscience Personality Scales. <i>Assessment</i> , 2018, 25, 653-666.	3.1	18
30	Face and Emotion Recognition in MCDD Versus PDD-NOS. <i>Journal of Autism and Developmental Disorders</i> , 2008, 38, 706-718.	2.7	17
31	Maternal depressive symptoms and sensitivity are related to young children's facial expression recognition: The Generation R Study. <i>Development and Psychopathology</i> , 2014, 26, 333-345.	2.3	17
32	Recognition of scared faces and the serotonin transporter gene in young children: the Generation R Study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011, 52, 1279-1286.	5.2	16
33	Maternal depressive symptoms and children's cognitive development: Does early childcare and child's sex matter?. <i>PLoS ONE</i> , 2020, 15, e0227179.	2.5	13
34	Maternal depression in early childhood and child emotional and behavioral outcomes at school age: examining the roles of preschool childcare quality and current maternal depression symptomatology. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 637-648.	4.7	11
35	Maternal depression and child behavioural outcomes. <i>Lancet Psychiatry</i> , 2014, 1, 408-409.	7.4	10
36	Age at first febrile seizure correlates with perinatal maternal emotional symptoms. <i>Epilepsy Research</i> , 2017, 135, 95-101.	1.6	10

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37	Harsh parenting practices mediate the association between parent affective profiles and child adjustment outcomes: Differential associations for mothers and fathers. <i>International Journal of Behavioral Development</i> , 2019, 43, 53-60.	2.4	10
38	Maternal depression symptoms, child behavior problems, and their transactional relations: Probing the role of formal childcare. <i>Development and Psychopathology</i> , 2020, 32, 831-844.	2.3	10
39	Conscious and nonconscious discrimination of facial expressions. <i>Visual Cognition</i> , 2007, 15, 36-47.	1.6	8
40	Sex-specific contribution of DHEA-cortisol ratio to prefrontal-hippocampal structural development, cognitive abilities and personality traits. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12682.	2.6	8
41	Emotional facial expression recognition and depression in adolescent girls: Associations with clinical features. <i>Psychiatry Research</i> , 2021, 298, 113777.	3.3	7
42	Associations of Internalizing and Externalizing Problems with Facial Expression Recognition in Preschoolers: The Generation <i>Study</i> . <i>Social Development</i> , 2014, 23, 611-630.	1.3	6
43	Maternal Depressive Symptoms Are Associated With Low Fearfulness in Preschoolers. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2014, 43, 791-798.	3.4	5
44	The 3D-Transition Study: Objectives, Methods, and Implementation of an Innovative Planned Missing-Data Design. <i>American Journal of Epidemiology</i> , 2021, 190, 2262-2274.	3.4	5
45	A person-centered approach to studying associations between psychosocial vulnerability factors and adolescent depressive symptoms and suicidal ideation in a Canadian longitudinal sample. <i>Development and Psychopathology</i> , 2021, 33, 351-362.	2.3	4
46	Febrile seizure incidence and age at first occurrence are associated with changes in placental normalized gene expression: the <i>3D</i> pregnancy cohort study. <i>Journal of Neuroendocrinology</i> , 2021, 33, e13046.	2.6	4
47	Projet pilote: exploration de l'utilisation d'Internet et des médias sociaux chez un groupe d'adolescents ayant participé à Espace Transition. <i>Annales Medico-Psychologiques</i> , 2019, 177, 319-326.	0.4	3
48	Social and non-social fear in preschoolers and prospective associations with lying about cheating. <i>International Journal of Behavioral Development</i> , 2015, 39, 477-484.	2.4	2
49	Age-specific associations between oestradiol, cortico-amygdalar structural covariance, and verbal and spatial skills. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12698.	2.6	2
50	The Developmental Effects of Prenatal Maternal Stress: Evolutionary Explanations. , 2021, , 23-52.		2
51	Negative emotionality as a candidate mediating mechanism linking prenatal maternal mood problems and offspring internalizing behaviour. <i>Development and Psychopathology</i> , 2023, 35, 604-618.	2.3	2
52	Social cognition and depression in adolescent girls. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2022, 76, 101750.	1.2	2
53	Paradoxical Effects of Paternal Anxiety and Depression on Child Cognition and Behaviour. <i>Biological Psychiatry</i> , 2020, 87, S427.	1.3	1
54	Response to: Breastfeeding and bigger brains. What comes first?. <i>Maternal and Child Nutrition</i> , 2013, 9, 433-434.	3.0	0

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55	Effectiveness of an intervention for perinatal depression: challenges in task shifting to peer volunteers. <i>Lancet Psychiatry</i> , 2020, 7, 725-726.	7.4	0
56	DÉVELOPPEMENT COGNITIF DES ENFANTS ÉPILEPTIQUES: CONTRIBUTION DU STRESS. <i>Revue Québécoise De Psychologie</i> , 2016, 37, 21-42.	0.0	0
57	Regard clinique sur l'étude des symptômes dépressifs et des pensées suicidaires chez des adolescents canadiens. <i>Perspectives Psy</i> , 2020, 59, 113-120.	0.1	0
58	Parental affective personality and children's self-reported internalising and externalising behaviour. <i>Social Development</i> , 0, , .	1.3	0