

# Hanna C Gustafsson

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

1,809  
citations

361413

20  
h-index

289244

40  
g-index

61  
all docs

61  
docs citations

61  
times ranked

2457  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Fluoride on Associations between Free Sugars Intake and Dental Caries in US Children. <i>JDR Clinical and Translational Research</i> , 2023, 8, 215-223.	1.9	4
2	Associations between childhood maltreatment, poor sleep, and prenatal distress in pregnant adolescents. <i>Development and Psychopathology</i> , 2022, 34, 764-773.	2.3	3
3	Effects of Maternal Psychological Stress During Pregnancy on Offspring Brain Development: Considering the Role of Inflammation and Potential for Preventive Intervention. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 461-470.	1.5	4
4	Behavioral coping phenotypes and associated psychosocial outcomes of pregnant and postpartum women during the COVID-19 pandemic. <i>Scientific Reports</i> , 2022, 12, 1209.	3.3	31
5	Longitudinal Temperament Pathways to ADHD Between Childhood and Adolescence. <i>Research on Child and Adolescent Psychopathology</i> , 2022, , 1.	2.3	4
6	Electroencephalogram aperiodic power spectral slope can be reliably measured and predicts ADHD risk in early development. <i>Developmental Psychobiology</i> , 2022, 64, e22228.	1.6	29
7	Maternal diet and obesity shape offspring central and peripheral inflammatory outcomes in juvenile non-human primates. <i>Brain, Behavior, and Immunity</i> , 2022, 102, 224-236.	4.1	8
8	Developmental trajectories of toddler sleep problems: can a person-centered approach help identify children at risk?. <i>Sleep</i> , 2022, 45, .	1.1	4
9	Maternal Western-style diet reduces social engagement and increases idiosyncratic behavior in Japanese macaque offspring. <i>Brain, Behavior, and Immunity</i> , 2022, 105, 109-121.	4.1	5
10	Parasympathetic response to challenge in infancy moderates the effects of sociodemographic risk on academic achievement at school entry. <i>Developmental Psychobiology</i> , 2021, 63, e22170.	1.6	2
11	Trajectories of perinatal depressive symptoms in the context of the COVID-19 pandemic. <i>Child Development</i> , 2021, 92, e749-e763.	3.0	24
12	Co-occurrence of preconception maternal childhood adversity and opioid use during pregnancy: Implications for offspring brain development. <i>Neurotoxicology and Teratology</i> , 2021, 88, 107033.	2.4	4
13	Innovative methods for remote assessment of neurobehavioral development. <i>Developmental Cognitive Neuroscience</i> , 2021, 52, 101015.	4.0	12
14	Early development of negative and positive affect: Implications for ADHD symptomatology across three birth cohorts. <i>Development and Psychopathology</i> , 2021, 33, 1837-1848.	2.3	3
15	A novel scoring system as a preoperative predictor for pain-free survival after microsurgery for trigeminal neuralgia. <i>Journal of Neurosurgery</i> , 2020, 132, 217-224.	1.6	16
16	Evaluating chronic emotional dysregulation and irritability in relation to <sc>ADHD</sc> and depression genetic risk in children with <sc>ADHD</sc>. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 205-214.	5.2	68
17	Evaluation of maternal inflammation as a marker of future offspring ADHD symptoms: A prospective investigation. <i>Brain, Behavior, and Immunity</i> , 2020, 89, 350-356.	4.1	35
18	Classroom-Based Mindfulness Training Reduces Anxiety in Adolescents: Acceptability and Effectiveness of a Cluster-Randomized Pilot Study. <i>Journal of Restorative Medicine</i> , 2020, 9, .	0.6	8

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19	Increased Maternal Prenatal Adiposity, Inflammation, and Lower Omega-3 Fatty Acid Levels Influence Child Negative Affect. <i>Frontiers in Neuroscience</i> , 2019, 13, 1035.	2.8	14
20	The relationship between alpha asymmetry and ADHD depends on negative affect level and parenting practices. <i>Journal of Psychiatric Research</i> , 2019, 116, 138-146.	3.1	18
21	M6 USING PRS SCORES TO CLARIFY NOSOLOGICAL STRUCTURE OF ADHD AND OVERLAPPING EMOTION-RELATED TRAIT MEASURES. <i>European Neuropsychopharmacology</i> , 2019, 29, S168-S169.	0.7	0
22	Do we need an irritable subtype of ADHD? Replication and extension of a promising temperament profile approach to ADHD subtyping.. <i>Psychological Assessment</i> , 2019, 31, 236-247.	1.5	96
23	Newborn electroencephalographic correlates of maternal prenatal depressive symptoms. <i>Journal of Developmental Origins of Health and Disease</i> , 2018, 9, 381-385.	1.4	10
24	Extracurricular Activities are Associated with Lower Suicidality through Decreased Thwarted Belongingness in Young Adults. <i>Archives of Suicide Research</i> , 2018, 22, 665-678.	2.3	11
25	Overlapping and Distinct Cognitive Impairments in Attention-Deficit/Hyperactivity and Autism Spectrum Disorder without Intellectual Disability. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 1705-1716.	3.5	92
26	Working Memory and Vigilance as Multivariate Endophenotypes Related to Common Genetic Risk for Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018, 57, 175-182.	0.5	76
27	Is the Association of ADHD with Socio-Economic Disadvantage Explained by Child Comorbid Externalizing Problems or Parent ADHD?. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 951-963.	3.5	18
28	Working Memory Mediates Increased Negative Affect and Suicidal Ideation in Childhood Attention-Deficit/Hyperactivity Disorder. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2018, 40, 180-193.	1.2	18
29	30.2 Common Risk Variants in Molecular Genetic Data and Cognitive and Emotion Endophenotypes in ADHD: The Power of Latent Variable Models. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018, 57, S315-S316.	0.5	1
30	Major depressive disorder during pregnancy: Psychiatric medications have minimal effects on the fetus and infant yet development is compromised. <i>Development and Psychopathology</i> , 2018, 30, 773-785.	2.3	10
31	Maternal Diet, Metabolic State, and Inflammatory Response Exert Unique and Long-Lasting Influences on Offspring Behavior in Non-Human Primates. <i>Frontiers in Endocrinology</i> , 2018, 9, 161.	3.5	34
32	Maternal prenatal depression predicts infant negative affect via maternal inflammatory cytokine levels. <i>Brain, Behavior, and Immunity</i> , 2018, 73, 470-481.	4.1	75
33	Maternal abuse history and reduced fetal heart rate variability: Abuse-related sleep disturbance is a mediator. <i>Development and Psychopathology</i> , 2017, 29, 1023-1034.	2.3	16
34	Associations between early caregiving and rural, low-SES, African-American children's representations of attachment relationships. <i>Attachment and Human Development</i> , 2017, 19, 340-363.	2.1	5
35	241. Influence of Prenatal Maternal Depression on Amygdala-Prefrontal Circuits in Infant. <i>Biological Psychiatry</i> , 2017, 81, S99.	1.3	2
36	Intimate Partner Violence and Children's Attachment Representations During Middle Childhood. <i>Journal of Marriage and Family</i> , 2017, 79, 865-878.	2.6	10

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37	Maternal prenatal depression predicts infant negative affect via maternal inflammatory cytokine levels. <i>Brain, Behavior, and Immunity</i> , 2017, 66, e19.	4.1	2
38	The relationship between early and late event-related potentials and temperament in adolescents with and without ADHD. <i>PLoS ONE</i> , 2017, 12, e0180627.	2.5	13
39	127 A Novel Scoring System for Preoperative Prediction for Pain-Free Survival After Microsurgery for Trigeminal Neuralgia. <i>Neurosurgery</i> , 2017, 64, 228-229.	1.1	1
40	Heterogeneity in development of aspects of working memory predicts longitudinal attention deficit hyperactivity disorder symptom change.. <i>Journal of Abnormal Psychology</i> , 2017, 126, 774-792.	1.9	90
41	Maternal dietary fat intake during pregnancy is associated with infant temperament. <i>Developmental Psychobiology</i> , 2016, 58, 528-535.	1.6	12
42	Alterations in amygdalaâ€“prefrontal circuits in infants exposed to prenatal maternal depression. <i>Translational Psychiatry</i> , 2016, 6, e935-e935.	4.8	151
43	Maternal prenatal iron status and tissue organization in the neonatal brain. <i>Pediatric Research</i> , 2016, 79, 482-488.	2.3	37
44	Pregnancy-related anxiety: Evidence of distinct clinical significance from a prospective longitudinal study. <i>Journal of Affective Disorders</i> , 2016, 197, 251-258.	4.1	126
45	Intimate Partner Violence in Rural Low-Income Families: Correlates and Change in Prevalence Over the First 5 Years of a Childâ€™s Life. <i>Journal of Family Violence</i> , 2016, 31, 49-60.	3.3	21
46	PREPP: postpartum depression prevention through the motherâ€™infant dyad. <i>Archives of Women's Mental Health</i> , 2016, 19, 229-242.	2.6	53
47	Intimate partner violence, maternal sensitive parenting behaviors, and childrenâ€™s executive functioning.. <i>Psychology of Violence</i> , 2015, 5, 266-274.	1.5	30
48	Deficient maternal zinc intakeâ€“but not folateâ€“is associated with lower fetal heart rate variability. <i>Early Human Development</i> , 2015, 91, 169-172.	1.8	10
49	Mothers' and fathers' sensitivity and children's cognitive development in low-income, rural families. <i>Journal of Applied Developmental Psychology</i> , 2015, 38, 1-10.	1.7	88
50	Fathersâ€™ sensitive parenting and the development of early executive functioning.. <i>Journal of Family Psychology</i> , 2014, 28, 867-876.	1.3	102
51	Family Violence and Childrenâ€™s Behavior Problems: Independent Contributions of Intimate Partner and Child-Directed Physical Aggression. <i>Journal of Family Violence</i> , 2014, 29, 773-781.	3.3	11
52	Intimate partner violence and childrenâ€™s memory.. <i>Journal of Family Psychology</i> , 2013, 27, 937-944.	1.3	23
53	Maternal parenting as a mediator of the relationship between intimate partner violence and effortful control.. <i>Journal of Family Psychology</i> , 2012, 26, 115-123.	1.3	53
54	Relations Among Intimate Partner Violence, Maternal Depressive Symptoms, and Maternal Parenting Behaviors. <i>Journal of Marriage and Family</i> , 2012, 74, 1005-1020.	2.6	56

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55	Mother&Grandmother Conflict, Negative Parenting, and Young Children's Social Development in Multigenerational Families. <i>Family Relations</i> , 2012, 61, 864-877.	1.9	49
56	Bidirectional Associations Among Sensitive Parenting, Language Development, and Social Competence. <i>Infant and Child Development</i> , 2012, 21, 374-393.	1.5	100
57	Family Organization and Adolescent Development. , 2011, , 75-83.		3
58	COVID-19 Impacts on Perinatal Care and Maternal Mental Health: A Geotemporal Analysis of Healthcare Disruptions and Emotional Well-Being Across the United States. <i>SSRN Electronic Journal</i> , 0, , .	0.4	5