

# Karla Holmboe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8692560/publications.pdf>

Version: 2024-02-01

23  
papers

1,158  
citations

687220

13  
h-index

752573

20  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1415  
citing authors

#	ARTICLE	IF	CITATIONS
1	Visual orienting in the early broader autism phenotype: disengagement and facilitation. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 637-642.	3.1	229
2	Neural Correlates of Eye Gaze Processing in the Infant Broader Autism Phenotype. <i>Biological Psychiatry</i> , 2009, 65, 31-38.	0.7	182
3	Neural substrates of early executive function development. <i>Developmental Review</i> , 2019, 52, 42-62.	2.6	135
4	Dopamine D4 receptor and serotonin transporter gene effects on the longitudinal development of infant temperament. <i>Genes, Brain and Behavior</i> , 2011, 10, 513-522.	1.1	79
5	Motor development in children at risk of autism: A follow-up study of infant siblings. <i>Autism</i> , 2014, 18, 281-291.	2.4	79
6	Freeze-Frame: A new infant inhibition task and its relation to frontal cortex tasks during infancy and early childhood. <i>Journal of Experimental Child Psychology</i> , 2008, 100, 89-114.	0.7	70
7	Polymorphisms in dopamine system genes are associated with individual differences in attention in infancy.. <i>Developmental Psychology</i> , 2010, 46, 404-416.	1.2	55
8	Longitudinal development of attention and inhibitory control during the first year of life. <i>Developmental Science</i> , 2018, 21, e12690.	1.3	48
9	Social and attention factors during infancy and the later emergence of autism characteristics. <i>Progress in Brain Research</i> , 2011, 189, 195-207.	0.9	41
10	Strong Genetic Influences on the Stability of Autistic Traits in Childhood. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 221-230.	0.3	34
11	Early Development of Visual Attention: Change, Stability, and Longitudinal Associations. <i>Annual Review of Developmental Psychology</i> , 2019, 1, 251-275.	1.4	31
12	Frontal cortex functioning in the infant broader autism phenotype. , 2010, 33, 482-491.		30
13	Dynamic modulation of frontal theta power predicts cognitive ability in infancy. <i>Developmental Cognitive Neuroscience</i> , 2020, 45, 100818.	1.9	23
14	Development of directed global inhibition, competitive inhibition and behavioural inhibition during the transition between infancy and toddlerhood. <i>Developmental Science</i> , 2022, 25, e13193.	1.3	20
15	Development and validation of the Early Executive Functions Questionnaire: A carer-administered measure of Executive Functions suitable for 9- to 30-month-olds. <i>Infancy</i> , 2021, 26, 932-961.	0.9	19
16	The early childhood inhibitory touchscreen task: A new measure of response inhibition in toddlerhood and across the lifespan. <i>PLoS ONE</i> , 2021, 16, e0260695.	1.1	15
17	Associations between touchscreen exposure and hot and cool inhibitory control in 10-month-old infants. , 2021, 65, 101649.		13
18	Educating executive attention. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 14479-14480.	3.3	9

#	ARTICLE	IF	CITATIONS
19	Impact of maternal depressive symptoms on the development of infant temperament: Cascading effects during the first year of life. <i>Social Development</i> , 2020, 29, 1115-1133.	0.8	9
20	The neural correlates of inhibitory control in 10-month-old infants: A functional near-infrared spectroscopy study. <i>NeuroImage</i> , 2022, 257, 119241.	2.1	9
21	Maternal depressive symptoms and early childhood temperament before and during the COVID-19 pandemic in the United Kingdom. <i>Infant and Child Development</i> , 2022, 31, .	0.9	6
22	Maternal depressive symptoms and infant temperament in the first year of life predict child behavior at 36 months of age. , 2022, 67, 101717.		5
23	We need to talk about validity – A commentary on “Six solutions for more reliable infant research” from the viewpoint of an early executive functions researcher. <i>Infant and Child Development</i> , 2022, 31, .	0.9	1