

# Carina C J M De Klerk

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

446  
citations

840776

11  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

420  
citing authors

#	ARTICLE	IF	CITATIONS
1	The neural correlates of inhibitory control in 10-month-old infants: A functional near-infrared spectroscopy study. <i>NeuroImage</i> , 2022, 257, 119241.	4.2	9
2	The development of body representations: an associative learning account. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20210070.	2.6	5
3	Is motor cortex deactivation during action observation related to imitation in infancy? A commentary on KÅ†ster etÅ†al., 2020. <i>NeuroImage</i> , 2021, 234, 117848.	4.2	1
4	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.	2.5	15
5	Observing third-party ostracism enhances facial mimicry in 30-month-olds. <i>Journal of Experimental Child Psychology</i> , 2020, 196, 104862.	1.4	8
6	The developmental trajectory of fronto-temporoparietal connectivity as a proxy of the default mode network: a longitudinal fNIRS investigation. <i>Human Brain Mapping</i> , 2020, 41, 2717-2740.	3.6	40
7	Fronto-temporoparietal connectivity and self-awareness in 18-month-olds: A resting state fNIRS study. <i>Developmental Cognitive Neuroscience</i> , 2019, 38, 100676.	4.0	28
8	Selective facial mimicry of native over foreign speakers in preverbal infants. <i>Journal of Experimental Child Psychology</i> , 2019, 183, 33-47.	1.4	22
9	The role of sensorimotor experience in the development of mimicry in infancy. <i>Developmental Science</i> , 2019, 22, e12771.	2.4	59
10	Dynamic causal modelling on infant fNIRS data: A validation study on a simultaneously recorded fNIRS-fMRI dataset. <i>NeuroImage</i> , 2018, 175, 413-424.	4.2	30
11	Eye contact modulates facial mimicry in 4-month-old infants: An EMG and fNIRS study. <i>Cortex</i> , 2018, 106, 93-103.	2.4	51
12	Predictive action tracking without motor experience in 8-month-old infants. <i>Brain and Cognition</i> , 2016, 109, 131-139.	1.8	37
13	Baby steps: investigating the development of perceptual-motor couplings in infancy. <i>Developmental Science</i> , 2015, 18, 270-280.	2.4	66
14	An EEG study on the somatotopic organisation of sensorimotor cortex activation during action execution and observation in infancy. <i>Developmental Cognitive Neuroscience</i> , 2015, 15, 1-10.	4.0	32
15	Face engagement during infancy predicts later face recognition ability in younger siblings of children with autism. <i>Developmental Science</i> , 2014, 17, 596-611.	2.4	36