

# Arijit Chakraborty

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5364940/publications.pdf>

Version: 2024-02-01

17  
papers

752  
citations

932766

10  
h-index

940134

16  
g-index

20  
all docs

20  
docs citations

20  
times ranked

782  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Neonatal Glycemia With Neurodevelopmental Outcomes at 4.5 Years. <i>JAMA Pediatrics</i> , 2017, 171, 972.	3.3	260
2	Neonatal Hypoglycaemia and Visual Development: A Review. <i>Neonatology</i> , 2017, 112, 47-52.	0.9	148
3	Effectiveness of a Binocular Video Game vs Placebo Video Game for Improving Visual Functions in Older Children, Teenagers, and Adults With Amblyopia. <i>JAMA Ophthalmology</i> , 2018, 136, 172.	1.4	106
4	Outcome at 2 Years after Dextrose Gel Treatment for Neonatal Hypoglycemia: Follow-Up of a Randomized Trial. <i>Journal of Pediatrics</i> , 2016, 170, 54-59.e2.	0.9	90
5	Association of Neonatal Hypoglycemia With Academic Performance in Mid-Childhood. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1158.	3.8	32
6	Global motion perception is independent from contrast sensitivity for coherent motion direction discrimination and visual acuity in 4.5-year-old children. <i>Vision Research</i> , 2015, 115, 83-91.	0.7	19
7	Prenatal exposure to recreational drugs affects global motion perception in preschool children. <i>Scientific Reports</i> , 2015, 5, 16921.	1.6	16
8	The effect of mild traumatic brain injury on the visual processing of global form and motion. <i>Brain Injury</i> , 2019, 33, 1354-1363.	0.6	16
9	Global motion perception is related to motor function in 4.5-year-old children born at risk of abnormal development. <i>Vision Research</i> , 2017, 135, 16-25.	0.7	15
10	Global motion perception is associated with motor function in 2-year-old children. <i>Neuroscience Letters</i> , 2017, 658, 177-181.	1.0	13
11	Adherence to home-based videogame treatment for amblyopia in children and adults. <i>Australasian journal of optometry, The</i> , 2021, 104, 773-779.	0.6	12
12	Is blur sensitivity altered in children with progressive myopia?. <i>Vision Research</i> , 2019, 154, 142-153.	0.7	7
13	Reduction of collinear inhibition in observers with central vision loss using anodal transcranial direct current stimulation: A case series. <i>Brain Stimulation</i> , 2021, 14, 207-208.	0.7	7
14	Vision screening at two years does not reduce the prevalence of reduced vision at four and a half years of age. <i>Australasian journal of optometry, The</i> , 2018, 101, 527-534.	0.6	4
15	Continuous theta burst TMS of area MT+ impairs attentive motion tracking. <i>European Journal of Neuroscience</i> , 2021, 54, 7289-7300.	1.2	3
16	Multiple object tracking in peripheral vision. <i>Journal of Vision</i> , 2017, 17, 1308.	0.1	2
17	Relationship between visual and neurodevelopmental measures at 2 years with visual acuity and stereopsis at 4.5 years in children born at risk of neonatal hypoglycaemia. <i>Ophthalmic and Physiological Optics</i> , 2022, 42, 195-204.	1.0	2