

Nazakat Merchant

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1206635/publications.pdf>

Version: 2024-02-01

22
papers

2,450
citations

471371

17
h-index

794469

19
g-index

22
all docs

22
docs citations

22
times ranked

2905
citing authors

#	ARTICLE	IF	CITATIONS
1	Mind the gap: understanding medication side effects. Archives of Disease in Childhood, 2020, 106, archdischild-2020-319768.	1.0	0
2	Is it micropenis? Does size matter?. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2017, 102, F345-F345.	1.4	1
3	Extensive retinal haemorrhages in a neonate. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2017, 102, F557-F557.	1.4	0
4	Regional growth and atlas of the developing human brain. NeuroImage, 2016, 125, 456-478.	2.1	167
5	Development of the Corticospinal and Callosal Tracts from Extremely Premature Birth up to 2 Years of Age. PLoS ONE, 2015, 10, e0125681.	1.1	22
6	Early predictors of outcome in infants treated with hypothermia for hypoxic-ischaemic encephalopathy. Developmental Medicine and Child Neurology, 2015, 57, 8-16.	1.1	92
7	Thalamocortical Connectivity Predicts Cognition in Children Born Preterm. Cerebral Cortex, 2015, 25, 4310-4318.	1.6	201
8	Development of the optic radiations and visual function after premature birth. Cortex, 2014, 56, 30-37.	1.1	49
9	Common Genetic Variants and Risk of Brain Injury After Preterm Birth. Pediatrics, 2014, 133, e1655-e1663.	1.0	43
10	Rich-club organization of the newborn human brain. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 7456-7461.	3.3	300
11	The influence of preterm birth on the developing thalamocortical connectome. Cortex, 2013, 49, 1711-1721.	1.1	202
12	Testing the Sensitivity of Tract-Based Spatial Statistics to Simulated Treatment Effects in Preterm Neonates. PLoS ONE, 2013, 8, e67706.	1.1	27
13	Disruption of intracardiac flow patterns in the newborn infant. Pediatric Research, 2012, 71, 380-385.	1.1	16
14	Prediction of neurodevelopmental outcome after hypoxic-ischemic encephalopathy treated with hypothermia by diffusion tensor imaging analyzed using tract-based spatial statistics. Pediatric Research, 2012, 72, 63-69.	1.1	83
15	The Effect of Preterm Birth on Thalamic and Cortical Development. Cerebral Cortex, 2012, 22, 1016-1024.	1.6	262
16	Development of BOLD signal hemodynamic responses in the human brain. NeuroImage, 2012, 63, 663-673.	2.1	172
17	Tractography of the corticospinal tracts in infants with focal perinatal injury: comparison with normal controls and to motor development. Neuroradiology, 2012, 54, 507-516.	1.1	43
18	A method for rapid <i>in vivo</i> measurement of blood T_1 . NMR in Biomedicine, 2011, 24, 80-88.	1.6	75

#	ARTICLE	IF	CITATIONS
19	Diffusion Tensor Imaging in Preterm Infants With Punctate White Matter Lesions. <i>Pediatric Research</i> , 2011, 69, 561-566.	1.1	80
20	HYPOXIC ISCHAEMIC ENCEPHALOPATHY IN NEWBORN INFANTS. <i>Fetal and Maternal Medicine Review</i> , 2010, 21, 242-262.	0.3	0
21	Emergence of resting state networks in the preterm human brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 20015-20020.	3.3	461
22	An optimised tract-based spatial statistics protocol for neonates: Applications to prematurity and chronic lung disease. <i>NeuroImage</i> , 2010, 53, 94-102.	2.1	154