

Mary Rutherford

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

3,068
citations

430874

18
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

2505
citing authors

#	ARTICLE	IF	CITATIONS
1	Origin and timing of brain lesions in term infants with neonatal encephalopathy. <i>Lancet</i> , The, 2003, 361, 736-742.	13.7	544
2	Assessment of brain tissue injury after moderate hypothermia in neonates with hypoxic-ischaemic encephalopathy: a nested substudy of a randomised controlled trial. <i>Lancet Neurology</i> , The, 2010, 9, 39-45.	10.2	464
3	Early Prognostic Indicators of Outcome in Infants With Neonatal Cerebral Infarction: A Clinical, Electroencephalogram, and Magnetic Resonance Imaging Study. <i>Pediatrics</i> , 1999, 103, 39-46.	2.1	289
4	Optimality score for the neurologic examination of the infant at 12 and 18 months of age. <i>Journal of Pediatrics</i> , 1999, 135, 153-161.	1.8	262
5	Diffusion-Weighted Magnetic Resonance Imaging in Term Perinatal Brain Injury: A Comparison With Site of Lesion and Time From Birth. <i>Pediatrics</i> , 2004, 114, 1004-1014.	2.1	215
6	Hypothermia and Other Treatment Options for Neonatal Encephalopathy: An Executive Summary of the Eunice Kennedy Shriver NICHD Workshop. <i>Journal of Pediatrics</i> , 2011, 159, 851-858.e1.	1.8	189
7	Neonatal Cerebral Infarction and Neuromotor Outcome at School Age. <i>Pediatrics</i> , 2004, 113, 95-100.	2.1	172
8	The Effects of Repeated Antenatal Glucocorticoid Therapy on the Developing Brain. <i>Pediatric Research</i> , 2001, 50, 581-585.	2.3	146
9	Magnetic resonance imaging in perinatal brain injury: clinical presentation, lesions and outcome. <i>Pediatric Radiology</i> , 2006, 36, 582-592.	2.0	137
10	Cognitive Outcome at Early School Age in Term-Born Children With Perinatally Acquired Middle Cerebral Artery Territory Infarction. <i>Stroke</i> , 2008, 39, 403-410.	2.0	98
11	Neurologic examination in infants with hypoxic-ischemic encephalopathy at age 9 to 14 months: Use of optimality scores and correlation with magnetic resonance imaging findings. <i>Journal of Pediatrics</i> , 2001, 138, 332-337.	1.8	94
12	Magnetic resonance imaging in hypoxic-ischaemic encephalopathy. <i>Early Human Development</i> , 2010, 86, 351-360.	1.8	90
13	Serial brain MRI and ultrasound findings: Relation to gestational age, bilirubin level, neonatal neurologic status and neurodevelopmental outcome in infants at risk of kernicterus. <i>Early Human Development</i> , 2008, 84, 829-838.	1.8	85
14	MRI of perinatal brain injury. <i>Pediatric Radiology</i> , 2010, 40, 819-833.	2.0	82
15	Prediction of Outcome in Children with Congenital Hemiplegia: A Magnetic Resonance Imaging Study. <i>Neuropediatrics</i> , 1994, 25, 60-66.	0.6	80
16	Magnetic resonance imaging in neonatal encephalopathy. <i>Early Human Development</i> , 2005, 81, 13-25.	1.8	49
17	LATE MAGNETIC RESONANCE IMAGING AND CLINICAL FINDINGS IN NEONATES WITH UNILATERAL LESIONS ON CRANIAL ULTRASOUND. <i>Developmental Medicine and Child Neurology</i> , 1994, 36, 951-964.	2.1	38
18	MR imaging of the neonatal brain at 3 Tesla. <i>European Journal of Paediatric Neurology</i> , 2004, 8, 281-289.	1.6	33

#	ARTICLE	IF	CITATIONS
19	Neonatal cerebrovascular studies using Doppler velocity measurements and MRA. Journal of Pediatric Neuroradiology, 2015, 01, 095-104.	0.1	1
20	Corrigendum to "magnetic resonance imaging in neonatal encephalopathy"[Early Hum. Dev. 81 (1) (2005 Jan) 13-25]. Early Human Development, 2015, 91, 661.	1.8	0