Catherine Amlie-Lefond

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4236089/publications.pdf

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48 papers

2,075 citations

331670 21 h-index 233421 45 g-index

49 all docs

49 docs citations

times ranked

49

1578 citing authors

#	Article	IF	CITATIONS
1	Predictors of Cerebral Arteriopathy in Children With Arterial Ischemic Stroke. Circulation, 2009, 119, 1417-1423.	1.6	314
2	Thrombolysis in Pediatric Stroke Study. Stroke, 2015, 46, 880-885.	2.0	193
3	Use of alteplase in childhood arterial ischaemic stroke: a multicentre, observational, cohort study. Lancet Neurology, The, 2009, 8, 530-536.	10.2	173
4	Interrater Reliability of the Pediatric National Institutes of Health Stroke Scale (PedNIHSS) in a Multicenter Study. Stroke, 2011, 42, 613-617.	2.0	135
5	Recent developments in childhood arterial ischaemic stroke. Lancet Neurology, The, 2008, 7, 425-435.	10.2	123
6	Guidelines for Urgent Management of Stroke in Children. Pediatric Neurology, 2016, 56, 8-17.	2.1	110
7	Emergence of the Primary Pediatric Stroke Center. Stroke, 2014, 45, 2018-2023.	2.0	108
8	Thrombolysis in Acute Childhood Stroke: Design and Challenges of the Thrombolysis in Pediatric Stroke Clinical Trial. Neuroepidemiology, 2009, 32, 279-286.	2.3	89
9	Pathways for Neuroimaging of Childhood Stroke. Pediatric Neurology, 2017, 69, 11-23.	2.1	87
10	Varicella Zoster Virus: A Common Cause of Stroke in Children and Adults. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 1561-1569.	1.6	86
11	Added Value of Vessel Wall Magnetic Resonance Imaging in the Differentiation of Moyamoya Vasculopathies in a Non-Asian Cohort. Stroke, 2016, 47, 1782-1788.	2.0	85
12	Pathways for Neuroimaging of Neonatal Stroke. Pediatric Neurology, 2017, 69, 37-48.	2.1	52
13	Risk of Intracranial Hemorrhage Following Intravenous tPA (Tissue-Type Plasminogen Activator) for Acute Stroke Is Low in Children. Stroke, 2020, 51, 542-548.	2.0	52
14	Focal Cerebral Arteriopathy of Childhood. Stroke, 2018, 49, 2590-2596.	2.0	46
15	Diagnosis and Management of Pediatric Arterial Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2010, 19, 175-183.	1.6	44
16	Preparing for a "Pediatric Stroke Alert― Pediatric Neurology, 2016, 56, 18-24.	2.1	39
17	Inflammatory Biomarkers in Childhood Arterial Ischemic Stroke. Stroke, 2016, 47, 2221-2228.	2.0	38
18	Spectrum of cerebral arteriopathies in children with arterial ischemic stroke. Neurology, 2020, 94, e2479-e2490.	1.1	34

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19	The Pediatric Stroke Code: Early Management of the Child with Stroke. Journal of Pediatrics, 2015, 167, 19-24.e4.	1.8	24
20	Factors Associated with the Presentation of Moyamoya in Childhood. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 1204-1210.	1.6	24
21	The Genetic Landscape of Cerebral Steno-Occlusive Arteriopathy and Stroke in Sickle Cell Anemia. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 2897-2904.	1.6	22
22	Moyamoya Disease in Early Infancy: Case Report and Literature Review. Pediatric Neurology, 2011, 44, 299-302.	2.1	20
23	Childhood Moyamoya: Looking Back to the Future. Pediatric Neurology, 2019, 91, 11-19.	2.1	20
24	What is the Role of Mechanical Thrombectomy in Childhood Stroke?. Pediatric Neurology, 2019, 95, 19-25.	2.1	19
25	Rashes, Sniffles, and Stroke: A Role for Infection in Ischemic Stroke of Childhood. Infectious Disorders - Drug Targets, 2010, 10, 67-75.	0.8	18
26	Organizing for Acute Arterial Ischemic Stroke in Children. Stroke, 2019, 50, 3662-3668.	2.0	13
27	Focal Cerebral Arteriopathy of Childhood. Stroke, 2021, 52, 2258-2265.	2.0	13
28	Pharmacology in Childhood Arterial Ischemic Stroke. Seminars in Pediatric Neurology, 2010, 17, 237-244.	2.0	10
29	The Way Forward: Challenges and Opportunities in Pediatric Stroke. Pediatric Neurology, 2016, 56, 3-7.	2.1	10
30	Higher-Quality Data Collection Is Critical to Establish the Safety and Efficacy of Pediatric Mechanical Thrombectomy. Stroke, 2021, 52, 1213-1221.	2.0	10
31	Pediatric Thrombectomy. Stroke, 2021, 52, 1511-1519.	2.0	9
32	Arteriopathy Influences Pediatric Ischemic Stroke Presentation, but Sickle Cell Disease Influences Stroke Management. Stroke, 2019, 50, 1089-1094.	2.0	8
33	Cystathionine Beta-Synthase Deficiency Heralded by Cerebral Sinus Venous Thrombosis and Stroke. Pediatric Neurology, 2014, 50, 108-111.	2.1	6
34	Survey of practice patterns and preparedness for endovascular therapy in acute pediatric stroke. Child's Nervous System, 2019, 35, 2371-2378.	1.1	6
35	Cerebrofacial vascular metameric syndrome is caused by somatic pathogenic variants in <i>PIK3CA</i> Journal of Physical Education and Sports Management, 2021, 7, a006147.	1.2	6
36	Approach to Acute Ischemic Stroke in Childhood. Current Treatment Options in Cardiovascular Medicine, 2014, 16, 276.	0.9	5

#	Article	IF	CITATIONS
37	Hemorrhagic Transformation Following Childhood Cardioembolic Stroke Is Not Increased in Anticoagulated Patients. Journal of Child Neurology, 2022, 37, 273-280.	1.4	5
38	Epileptic Spasms Predict Poor Epilepsy Outcomes After Perinatal Stroke. Journal of Child Neurology, 2019, 34, 830-836.	1.4	4
39	Catheter angiogram in central nervous system vasculitis: still first among equals. Developmental Medicine and Child Neurology, 2010, 52, 792-792.	2.1	3
40	Response by Amlie-Lefond and Wainwright to Letter Regarding Article, "Organizing for Acute Arterial Ischemic Stroke in Children― Stroke, 2020, 51, e37.	2.0	3
41	Moyamoya Disease in a Patient with VACTERL Association. World Neurosurgery, 2016, 89, 729.e7-729.e10.	1.3	2
42	Varicella-Associated Stroke. Journal of Pediatrics, 2018, 199, 281-281.e1.	1.8	2
43	Vascular disease. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2016, 136, 1159-1171.	1.8	1
44	Neonatal Hemorrhagic Stroke. JAMA Pediatrics, 2017, 171, 220.	6.2	1
45	Childhood Stroke, Stroke, 2021, 52, 162-163.	2.0	1
46	A 15-Year-Old Boy With Trisomy 21 and Postoperative Weakness. JAMA Pediatrics, 2016, 170, 85.	6.2	0
47	Abstract P579: Fluid Attenuated Inversion Recovery Correlates With Time of Onset of Arterial Ischemic Stroke in Childhood. Stroke, 2021, 52, .	2.0	0
48	Abstract TMP93: Limited Value Of Routine Thrombophilia Screening In Childhood Arterial Ischemic Stroke, 2022, 53, .	2.0	0