

Christine K Fox

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,515
citations

394390

19
h-index

315719

38
g-index

46
all docs

46
docs citations

46
times ranked

1653
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Regulation of hypoxia-inducible factor 1 α and induction of vascular endothelial growth factor in a rat neonatal stroke model. <i>Neurobiology of Disease</i> , 2003, 14, 524-534. | 4.4 | 177 |
| 2 | Minocycline Confers Early but Transient Protection in the Immature Brain following Focal Cerebral Ischemia Reperfusion. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, 1138-1149. | 4.3 | 154 |
| 3 | Risk of Recurrent Arterial Ischemic Stroke in Childhood. <i>Stroke</i> , 2016, 47, 53-59. | 2.0 | 138 |
| 4 | Recent advances in infant botulism. <i>Pediatric Neurology</i> , 2005, 32, 149-154. | 2.1 | 98 |
| 5 | Acute seizures predict epilepsy after childhood stroke. <i>Annals of Neurology</i> , 2013, 74, 249-256. | 5.3 | 83 |
| 6 | Apoptotic pathways in primary biliary cirrhosis and autoimmune hepatitis. <i>Liver</i> , 2001, 21, 272-279. | 0.1 | 78 |
| 7 | Pediatric Ischemic Stroke: An Infrequent Complication of SARS-CoV-2. <i>Annals of Neurology</i> , 2021, 89, 657-665. | 5.3 | 74 |
| 8 | Community-Based Case-Control Study of Childhood Stroke Risk Associated With Congenital Heart Disease. <i>Stroke</i> , 2015, 46, 336-340. | 2.0 | 55 |
| 9 | Stroke in Children With Cardiac Disease: Report From the International Pediatric Stroke Study Group Symposium. <i>Pediatric Neurology</i> , 2015, 52, 5-15. | 2.1 | 55 |
| 10 | Neonatal seizures triple the risk of a remote seizure after perinatal ischemic stroke. <i>Neurology</i> , 2016, 86, 2179-2186. | 1.1 | 55 |
| 11 | High critical care usage due to pediatric stroke. <i>Neurology</i> , 2012, 79, 420-427. | 1.1 | 49 |
| 12 | Magnetic resonance imaging as a surrogate measure for histological sub-chronic endpoint in a neonatal rat stroke model. <i>Brain Research</i> , 2005, 1066, 49-56. | 2.2 | 41 |
| 13 | Prolonged or recurrent acute seizures after pediatric arterial ischemic stroke are associated with increasing epilepsy risk. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 38-44. | 2.1 | 40 |
| 14 | Arterial Ischemic Stroke in Children: Risk Factors and Etiologies. <i>Current Neurology and Neuroscience Reports</i> , 2014, 14, 422. | 4.2 | 39 |
| 15 | Inflammatory Biomarkers in Childhood Arterial Ischemic Stroke. <i>Stroke</i> , 2016, 47, 2221-2228. | 2.0 | 38 |
| 16 | HUMAN HEPATOCYTES PRODUCE AN ISOFORM OF FAS THAT INHIBITS APOPTOSIS1. <i>Transplantation</i> , 1998, 65, 713-721. | 1.0 | 31 |
| 17 | Infant botulism, type F, presenting at 54 hours of life. <i>Pediatric Neurology</i> , 2005, 32, 193-196. | 2.1 | 29 |
| 18 | Brain Arteriovenous Malformation Recurrence After Apparent Microsurgical Cure. <i>Stroke</i> , 2020, 51, 2990-2996. | 2.0 | 28 |

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|----|---|-----|-----------|
| 19 | Arterial Ischemic Stroke Secondary to Cardiac Disease in Neonates and Children. <i>Pediatric Neurology</i> , 2019, 100, 35-41. | 2.1 | 25 |
| 20 | Recent Advances in Childhood Arterial Ischemic Stroke. <i>Current Atherosclerosis Reports</i> , 2010, 12, 217-224. | 4.8 | 23 |
| 21 | Seizures and Outcome One Year After Neonatal and Childhood Cerebral Sinovenous Thrombosis. <i>Pediatric Neurology</i> , 2020, 105, 21-26. | 2.1 | 20 |
| 22 | Indirect and direct revascularization of ACTA2 cerebral arteriopathy: feasibility of the superficial temporal artery to anterior cerebral artery bypass with posterior auricular artery interposition graft: case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 18, 339-343. | 1.3 | 19 |
| 23 | Cerebral arteriopathy associated with Arg179His ACTA2 mutation. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013010997-bcr2013010997. | 0.5 | 19 |
| 24 | Cerebral arteriopathy associated with Arg179His ACTA2 mutation. <i>Journal of NeuroInterventional Surgery</i> , 2014, 6, e46-e46. | 3.3 | 16 |
| 25 | Population-based study of ischemic stroke risk after trauma in children and young adults. <i>Neurology</i> , 2017, 89, 2310-2316. | 1.1 | 16 |
| 26 | Children with post-stroke epilepsy have poorer outcomes one year after stroke. <i>International Journal of Stroke</i> , 2018, 13, 820-823. | 5.9 | 16 |
| 27 | Socioeconomic determinants of outcome after childhood arterial ischemic stroke. <i>Neurology</i> , 2018, 91, e509-e516. | 1.1 | 16 |
| 28 | Validation of the pediatric stroke outcome measure for classifying overall neurological deficit. <i>Pediatric Research</i> , 2020, 88, 234-242. | 2.3 | 15 |
| 29 | Single-center series of boys with recurrent strokes and rotational vertebral arteriopathy. <i>Neurology</i> , 2020, 95, e1830-e1834. | 1.1 | 14 |
| 30 | Review on the Diagnosis and Treatment of Reversible Cerebral Vasoconstriction Syndrome in Children and Adolescents. <i>Seminars in Neurology</i> , 2020, 40, 294-302. | 1.4 | 10 |
| 31 | Arteriopathy Influences Pediatric Ischemic Stroke Presentation, but Sickle Cell Disease Influences Stroke Management. <i>Stroke</i> , 2019, 50, 1089-1094. | 2.0 | 8 |
| 32 | Comparison of multiplex cytokine assays in a pediatric cohort with epilepsy. <i>Heliyon</i> , 2021, 7, e06445. | 3.2 | 8 |
| 33 | Clinical outcomes after revascularization for pediatric moyamoya disease and syndrome: A single-center series. <i>Journal of Clinical Neuroscience</i> , 2020, 79, 137-143. | 1.5 | 7 |
| 34 | Seizure Incidence Rates in Children and Adults With Familial Cerebral Cavernous Malformations. <i>Neurology</i> , 2021, 97, e1210-e1216. | 1.1 | 7 |
| 35 | Factors associated with seizures at initial presentation in pediatric patients with cerebral arteriovenous malformations. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 28, 663-668. | 1.3 | 3 |
| 36 | Asymptomatic rotational vertebral artery compression in a child due to head positioning for cranial surgery: illustrative case. <i>Journal of Neurosurgery Case Lessons</i> , 2021, 1, . | 0.3 | 2 |

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|----|---|-----|-----------|
| 37 | Assessing the association of common genetic variants in <i>EPHB4</i> and <i>RASA1</i> with phenotype severity in familial cerebral cavernous malformation. <i>Molecular Genetics & Genomic Medicine</i> , 2021, 9, e1794. | 1.2 | 2 |
| 38 | Validation of the Ruptured Arteriovenous Malformation Grading Scale in a pediatric cohort. <i>Journal of Neurosurgery: Pediatrics</i> , 2022, 29, 575-579. | 1.3 | 2 |
| 39 | Socioeconomic factors associated with pediatric moyamoya disease hospitalizations: a nationwide cross-sectional study. <i>Journal of Neurosurgery: Pediatrics</i> , 2022, 29, 602-611. | 1.3 | 2 |
| 40 | Endovascular Therapy for Childhood Stroke—Working Together to Reach Prime Time. <i>JAMA Neurology</i> , 2020, 77, 13. | 9.0 | 1 |
| 41 | Pediatric moyamoya MRI score: an imaging-based scale to predict outcomes in surgically treated pediatric patients with moyamoya. <i>Neurosurgical Focus</i> , 2021, 51, E8. | 2.3 | 1 |
| 42 | Long-Term Risk of Epilepsy After Pediatric Stroke and Potential Genetic Vulnerabilities. <i>Stroke</i> , 2021, 52, 3541-3542. | 2.0 | 1 |
| 43 | Neurologic Complications of Congenital Heart Disease and Cardiac Surgery in Children. , 2021, , 53-63. | | 0 |
| 44 | Modified Pediatric ASPECTS. <i>Neurology</i> , 2021, 97, 570-571. | 1.1 | 0 |
| 45 | Multiple Tumor-Associated Intracranial Aneurysms Adjacent to a Suprasellar Germ Cell Tumor: Case Report and Review of Literature. <i>Pediatric Neurosurgery</i> , 2021, 56, 482-491. | 0.7 | 0 |
| 46 | Maximizing Brain Health After Hemorrhagic Stroke: Bugher Foundation Centers of Excellence. <i>Stroke</i> , 2022, , STROKEAHA121036197. | 2.0 | 0 |