

David Bearden

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,104
citations

471509

17
h-index

434195

31
g-index

40
all docs

40
docs citations

40
times ranked

1852
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Compassionate-use pocalpavir and immunoglobulin therapy for treatment of rituximab-associated enterovirus meningoencephalitis. <i>Journal of NeuroVirology</i> , 2022, 28, 329-334. | 2.1 | 5 |
| 2 | Socioeconomic Status and Cognitive Function in Children With HIV: Evidence From the HIV-Associated Neurocognitive Disorders in Zambia (HANDZ) Study. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2022, 89, 56-63. | 2.1 | 6 |
| 3 | Clinical characteristics and outcomes after new-onset seizure among Zambian children with HIV during the antiretroviral therapy era. <i>Epilepsia Open</i> , 2022, 7, 315-324. | 2.4 | 5 |
| 4 | Validation of the National Institute of Health Toolbox Cognition Battery (NIHTB-CB) in Children and Adolescents with and without HIV Infection in Lusaka, Zambia. <i>AIDS and Behavior</i> , 2022, 26, 3436-3449. | 2.7 | 3 |
| 5 | Evaluating the Relationship Between Depression and Cognitive Function Among Children and Adolescents with HIV in Zambia. <i>AIDS and Behavior</i> , 2021, 25, 2669-2679. | 2.7 | 7 |
| 6 | Genotype-phenotype correlations and novel molecular insights into the DHX30-associated neurodevelopmental disorders. <i>Genome Medicine</i> , 2021, 13, 90. | 8.2 | 16 |
| 7 | <i>KCNT1</i> -related epilepsies and epileptic encephalopathies: phenotypic and mutational spectrum. <i>Brain</i> , 2021, 144, 3635-3650. | 7.6 | 34 |
| 8 | Neighborhood-Based Socioeconomic Determinants of Cognitive Impairment in Zambian Children With HIV: A Quantitative Geographic Information Systems Approach. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 1071-1079. | 1.3 | 6 |
| 9 | Factors Associated with Lumbar Puncture Performance in Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 105, 1429-1433. | 1.4 | 8 |
| 10 | Neuropathogenesis of severe acute respiratory syndrome coronavirus 2. <i>Current Opinion in Pediatrics</i> , 2021, Publish Ahead of Print, 597-602. | 2.0 | 4 |
| 11 | Neurocysticercosis Among Zambian Children and Adolescents With Human Immunodeficiency Virus: A Geographic Information Systems Approach. <i>Pediatric Neurology</i> , 2020, 102, 36-43. | 2.1 | 10 |
| 12 | Brain Magnetic Resonance Imaging Findings Associated With Cognitive Impairment in Children and Adolescents With Human Immunodeficiency Virus in Zambia. <i>Pediatric Neurology</i> , 2020, 102, 28-35. | 2.1 | 15 |
| 13 | Defining the clinical, molecular and imaging spectrum of adaptor protein complex 4-associated hereditary spastic paraplegia. <i>Brain</i> , 2020, 143, 2929-2944. | 7.6 | 29 |
| 14 | Evaluating the impact of antiretroviral and antiseizure medication interactions on treatment effectiveness among outpatient clinic attendees with HIV in Zambia. <i>Epilepsia</i> , 2020, 61, 2705-2711. | 5.1 | 1 |
| 15 | Cerebrovascular Disease in Children Perinatally Infected With Human Immunodeficiency Virus in Zambia. <i>Pediatric Neurology</i> , 2020, 112, 14-21. | 2.1 | 4 |
| 16 | Stroke and HIV in Botswana: A prospective study of risk factors and outcomes. <i>Journal of the Neurological Sciences</i> , 2020, 413, 116806. | 0.6 | 9 |
| 17 | Treatment Responsiveness in <i>KCNT1</i> -Related Epilepsy. <i>Neurotherapeutics</i> , 2019, 16, 848-857. | 4.4 | 60 |
| 18 | Neuroimaging and pediatric HIV. <i>Neurology: Clinical Practice</i> , 2019, 9, 371-372. | 1.6 | 1 |

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|----|---|-----|-----------|
| 19 | Global HIV neurology. <i>Aids</i> , 2019, 33, 163-184. | 2.2 | 73 |
| 20 | A Recurrent De Novo PACS2 Heterozygous Missense Variant Causes Neonatal-Onset Developmental Epileptic Encephalopathy, Facial Dysmorphism, and Cerebellar Dysgenesis. <i>American Journal of Human Genetics</i> , 2018, 102, 995-1007. | 6.2 | 49 |
| 21 | Pediatric Neurology in Resource-Limited Settings: a Systematic Review. <i>Current Pediatrics Reports</i> , 2018, 6, 34-39. | 4.0 | 3 |
| 22 | Pathogenic Variants in Fucokinase Cause a Congenital Disorder of Glycosylation. <i>American Journal of Human Genetics</i> , 2018, 103, 1030-1037. | 6.2 | 18 |
| 23 | Global Health: Pediatric Neurology. <i>Seminars in Neurology</i> , 2018, 38, 200-207. | 1.4 | 9 |
| 24 | Global developments in HIV neurology. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 152, 265-287. | 1.8 | 4 |
| 25 | A Recurrent De Novo Variant in NACC1 Causes a Syndrome Characterized by Infantile Epilepsy, Cataracts, and Profound Developmental Delay. <i>American Journal of Human Genetics</i> , 2017, 100, 343-351. | 6.2 | 35 |
| 26 | Risk Factors for Malnutrition Among Children With Cerebral Palsy in Botswana. <i>Pediatric Neurology</i> , 2017, 70, 50-55. | 2.1 | 27 |
| 27 | Health beliefs regarding pediatric cerebral palsy among caregivers in Botswana: A qualitative study. <i>Child: Care, Health and Development</i> , 2017, 43, 861-868. | 1.7 | 17 |
| 28 | Risk Factors for Cerebral Palsy in Children in Botswana. <i>Pediatric Neurology</i> , 2017, 77, 73-77. | 2.1 | 16 |
| 29 | Reply. <i>Annals of Neurology</i> , 2016, 79, 503-504. | 5.3 | 27 |
| 30 | Should the Frascati criteria for HIV-associated neurocognitive disorders be used in children?. <i>Neurology</i> , 2016, 87, 17-18. | 1.1 | 10 |
| 31 | Treatment of Chronic Enterovirus Encephalitis With Fluoxetine in a Patient With X-Linked Agammaglobulinemia. <i>Pediatric Neurology</i> , 2016, 64, 94-98. | 2.1 | 39 |
| 32 | Pediatric Cerebral Palsy in Botswana: Etiology, Outcomes, and Comorbidities. <i>Pediatric Neurology</i> , 2016, 59, 23-29. | 2.1 | 54 |
| 33 | Enteroviruses in X-Linked Agammaglobulinemia: Update on Epidemiology and Therapy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 1059-1065. | 3.8 | 67 |
| 34 | Early Antiretroviral Therapy Is Protective Against Epilepsy in Children With Human Immunodeficiency Virus Infection in Botswana. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 69, 193-199. | 2.1 | 21 |
| 35 | Pediatric Cerebral Palsy in Africa. <i>Journal of Child Neurology</i> , 2015, 30, 963-971. | 1.4 | 64 |
| 36 | Neurologic complications of rotavirus in neonates: More common than we thought?. <i>Neurology</i> , 2015, 84, 13-14. | 1.1 | 7 |

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|----|---|-----|-----------|
| 37 | Targeted treatment of migrating partial seizures of infancy with quinidine. <i>Annals of Neurology</i> , 2014, 76, 457-461. | 5.3 | 224 |
| 38 | Severe 5,10-Methylenetetrahydrofolate Reductase Deficiency and Two MTHFR Variants in an Adolescent With Progressive Myoclonic Epilepsy. <i>Pediatric Neurology</i> , 2014, 51, 266-270. | 2.1 | 21 |
| 39 | Pediatric Cerebral Palsy in Africa: A Systematic Review. <i>Seminars in Pediatric Neurology</i> , 2014, 21, 30-35. | 2.0 | 94 |