

Biswaroop Chakrabarty

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

551
citations

759233

12
h-index

794594

19
g-index

78
all docs

78
docs citations

78
times ranked

774
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of Ketogenic Diet, Modified Atkins Diet, and Low Glycemic Index Therapy Diet Among Children With Drug-Resistant Epilepsy. <i>JAMA Pediatrics</i> , 2020, 174, 944.	6.2	73
2	A quinidine non responsive novel KCNT1 mutation in an Indian infant with epilepsy of infancy with migrating focal seizures. <i>Brain and Development</i> , 2018, 40, 229-232.	1.1	37
3	Prevalence of Sleep Abnormalities in Indian Children With Autism Spectrum Disorder: A Cross-Sectional Study. <i>Pediatric Neurology</i> , 2017, 74, 62-67.	2.1	29
4	Clinical spectrum of psychogenic non epileptic seizures in children; an observational study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 59, 60-66.	2.0	29
5	Pediatric Anti-N-Methyl-D-Aspartate (NMDA) Receptor Encephalitis. <i>Journal of Child Neurology</i> , 2014, 29, 1453-1459.	1.4	26
6	Neuroblastoma presenting as opsoclonus-myoclonus: A series of six cases and review of literature. <i>Journal of Pediatric Neurosciences</i> , 2016, 11, 373.	0.3	24
7	Cardiovascular Autonomic Dysfunction in Children and Adolescents With Rett Syndrome. <i>Pediatric Neurology</i> , 2017, 70, 61-66.	2.1	23
8	The Clinical Characteristics and Treatment Response in Children with West Syndrome in a Developing Country. <i>Journal of Child Neurology</i> , 2015, 30, 1440-1447.	1.4	19
9	Peripheral neuropathy in cystic fibrosis: A prevalence study. <i>Journal of Cystic Fibrosis</i> , 2013, 12, 754-760.	0.7	16
10	Seizure and radiological outcomes in children with solitary cysticercous granulomas with and without albendazole therapy: A retrospective case record analysis. <i>Epilepsy Research</i> , 2014, 108, 1212-1220.	1.6	13
11	The spectrum of leukodystrophies in children: Experience at a tertiary care centre from North India. <i>Annals of Indian Academy of Neurology</i> , 2016, 19, 332.	0.5	13
12	A case of anti-N-methyl-D-aspartate (NMDA) receptor encephalitis possibly triggered by an episode of Japanese B encephalitis. <i>Neurology India</i> , 2017, 65, 895.	0.4	13
13	Dengue fever triggering hemiconvulsion hemiplegia epilepsy in a child. <i>Neurology India</i> , 2017, 65, 636.	0.4	12
14	Encephalocraniocutaneous Lipomatosis With Neurocutaneous Melanosis. <i>Journal of Child Neurology</i> , 2014, 29, 846-849.	1.4	10
15	A Combination of Moyamoya Pattern and Cerebral Venous Sinus Thrombosis: A Case of Tubercular Vasculopathy. <i>Journal of Tropical Pediatrics</i> , 2015, 61, 393-396.	1.5	10
16	Menkes disease – An important cause of early onset refractory seizures. <i>Journal of Pediatric Neurosciences</i> , 2014, 9, 11.	0.3	10
17	Isolated Cerebellar Involvement in Vitamin B ₁₂ Deficiency. <i>Journal of Child Neurology</i> , 2014, 29, NP161-NP163.	1.4	9
18	RANBP2 mutation in an Indian child with recurrent acute necrotizing encephalopathy. <i>Brain and Development</i> , 2016, 38, 937-942.	1.1	9

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19	Acquired demyelinating disorders of central nervous system: A pediatric cohort. <i>Annals of Indian Academy of Neurology</i> , 2015, 18, 48.	0.5	9
20	Development and validation of AIIMS modified INCLIN diagnostic instrument for epilepsy in children aged 1 monthâ€“18 years. <i>Epilepsy Research</i> , 2017, 130, 64-68.	1.6	8
21	Jeavons Syndrome: An Overlooked Epilepsy Syndrome. <i>Pediatric Neurology</i> , 2019, 93, 63.	2.1	8
22	SLEEP ABNORMALITIES AND POLYSOMNOGRAPHIC PROFILE IN CHILDREN WITH DRUG-RESISTANT EPILEPSY. Seizure: the Journal of the British Epilepsy Association, 2020, 82, 59-64.	2.0	8
23	Leukodystrophy Presenting as Acute-Onset Polyradiculoneuropathy. <i>Pediatric Neurology</i> , 2014, 50, 616-618.	2.1	7
24	Unusual Late Neurological Complication in a Child After an Indian Krait Bite. <i>Pediatric Neurology</i> , 2014, 51, 130-132.	2.1	7
25	Childhood macrophagic myofasciitis: A series from the Indian subcontinent. <i>Muscle and Nerve</i> , 2017, 56, 71-77.	2.2	7
26	High dose phenobarbitone coma in pediatric refractory status epilepticus; a retrospective case record analysis, a proposed protocol and review of literature. <i>Brain and Development</i> , 2018, 40, 316-324.	1.1	7
27	<i>Candida tropicalis</i> brain abscess in a neonate: An emerging nosocomial menace. <i>Annals of Indian Academy of Neurology</i> , 2014, 17, 448.	0.5	6
28	Psychotic symptoms in anti-N-methyl-d-aspartate (NMDA) receptor encephalitis: A case report and challenges. <i>Asian Journal of Psychiatry</i> , 2016, 22, 135-137.	2.0	6
29	Autism, Epilepsy, and Neuroregression: Photosensitivity on Electroencephalography Solved the Riddle. <i>Clinical EEG and Neuroscience</i> , 2020, 51, 399-402.	1.7	6
30	Dystrophinopathy Diagnosis Made Easy. <i>Journal of Child Neurology</i> , 2014, 29, 469-474.	1.4	5
31	Skin Biopsy. <i>Journal of Child Neurology</i> , 2014, 29, NP5-NP8.	1.4	5
32	Saposin Bâ€“Deficient Metachromatic Leukodystrophy Mimicking Acute Flaccid Paralysis. <i>Neuropediatrics</i> , 2019, 50, 318-321.	0.6	5
33	Polyneuropathy in Critically Ill Mechanically Ventilated Children. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 826-831.	0.5	5
34	Autism Spectrum Disorder: Sleep Morbidities and Sensory Impairment; Emerging Paradigm in Research and Management. <i>Indian Journal of Pediatrics</i> , 2019, 86, 1-2.	0.8	5
35	Development of a novel outcome prediction score (PEDSS) for pediatric convulsive status epilepticus: A longitudinal observational study. <i>Epilepsia</i> , 2020, 61, 2763-2773.	5.1	5
36	Finger drop sign: Rare presentation of a common disorder. <i>Brain and Development</i> , 2016, 38, 250-252.	1.1	4

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37	Electrographic pattern recognition: A simple tool to predict clinical outcome in children with lissencephaly. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 83, 175-180.	2.0	4
38	The Childhood and Adolescent Sleep Evaluation Questionnaire (CASEQ): Development and validation of an ICDs-based screening instrument, a community and hospital-based study. <i>Journal of Sleep Research</i> , 2022, 31, e13479.	3.2	4
39	Ketogenic Diet in Epilepsy of Infancy With Migrating Focal Seizures. <i>Pediatric Neurology</i> , 2019, 95, 92.	2.1	4
40	The Development and Validation of DSM 5-Based AIMS-Modified INDT ADHD Tool for Diagnosis of ADHD: A Diagnostic Test Evaluation Study. <i>Neurology India</i> , 2020, 68, 352.	0.4	4
41	Recurrent headache in a five year old boy. <i>Annals of Indian Academy of Neurology</i> , 2016, 19, 143.	0.5	4
42	A Mutation-Positive Child With Megalencephalic Leukoencephalopathy With Subcortical Cysts: Classical Imaging Findings. <i>Pediatric Neurology</i> , 2015, 53, 547-548.	2.1	3
43	Bilateral ophthalmoplegia in a child with migraine. <i>Brain and Development</i> , 2016, 38, 525-528.	1.1	3
44	Selective Pyramidal Tract Involvement in Late-Onset Krabbe Disease. <i>Indian Journal of Pediatrics</i> , 2019, 86, 970-971.	0.8	3
45	Prevalence of smooth muscle dysfunction among children with Duchenne muscular dystrophy. <i>Muscle and Nerve</i> , 2020, 62, 699-704.	2.2	3
46	A rare infective cause of stroke in an immunocompetent child. <i>Brain and Development</i> , 2021, 43, 152-156.	1.1	3
47	Stroke as an initial manifestation of thiamine-responsive megaloblastic anemia. <i>Annals of Indian Academy of Neurology</i> , 2020, 23, 136.	0.5	3
48	Neurobehavioral deterioration associated with sleep-augmented epileptiform abnormalities: A steroid responsive state in children. <i>Epilepsy and Behavior</i> , 2022, 129, 108505.	1.7	3
49	Isolated Frontal Variant of Adrenoleukodystrophy. <i>Pediatric Neurology</i> , 2016, 54, 100-101.	2.1	2
50	Skin Biopsy for Diagnosis of Ullrich Congenital Muscular Dystrophy: An Observational Study. <i>Journal of Child Neurology</i> , 2017, 32, 1099-1103.	1.4	2
51	Vitamin D and Neurological Disorders: The Conundrum Continues. <i>Indian Journal of Pediatrics</i> , 2019, 86, 771-772.	0.8	2
52	Chronic meningitis with persistent hypoglycorrhachia: An unusual presentation of Lyme's disease. <i>Neurology India</i> , 2019, 67, 563.	0.4	2
53	A case of congenital myopathy masquerading as paroxysmal dyskinesia. <i>Annals of Indian Academy of Neurology</i> , 2014, 17, 441.	0.5	1
54	Dietary therapy in childhood epilepsy, an overview. <i>International Journal of Epilepsy</i> , 2014, 01, 027-035.	0.5	1

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55	Development of All India Institute of Medical Sciences-Modified International Clinical Epidemiology Network Diagnostic Instrument for Neuromotor Impairments in Children Aged 1â€‰%Month to 18â€‰%Years. <i>Frontiers in Public Health</i> , 2017, 5, 313.	2.7	1
56	Acute Encephalitis Syndrome: Current Trends and the Future. <i>Indian Journal of Pediatrics</i> , 2018, 85, 335-336.	0.8	1
57	Juvenile Canavan Disease: A Leukodystrophy without White Matter Changes. <i>Neuropediatrics</i> , 2018, 49, 420-421.	0.6	1
58	Acute Severe Pancreatitis: A Dreadful Complication of Sodium Valproate. <i>Indian Journal of Pediatrics</i> , 2019, 86, 655-655.	0.8	1
59	Fosphenytoin in Status Epilepticus: The Ice Needs to be Broken. <i>Indian Pediatrics</i> , 2020, 57, 209-210.	0.4	1
60	Bilateral facial palsy in lymphomatous meningitis. <i>Annals of Indian Academy of Neurology</i> , 2021, 24, 85.	0.5	1
61	Intravenous immunoglobulin for severe protracted pediatric Guillainâ€‰Barre syndrome: Is single dose adequate?. <i>Annals of Indian Academy of Neurology</i> , 2019, 22, 123.	0.5	1
62	Partial oculomotor nerve palsy in a 7-year-old child. <i>Journal of Pediatric Neurosciences</i> , 2016, 11, 159.	0.3	1
63	A genetically proven case of Pelizaeus-Merzbacher disease: Clinicoradiological clues. <i>Annals of Indian Academy of Neurology</i> , 2016, 19, 533.	0.5	1
64	Orbital apex syndrome: a clinico-anatomical diagnosis. <i>Journal of Pediatric Neurosciences</i> , 2020, 15, 336.	0.3	1
65	Treatment of West Syndrome: From Clinical Efficacy to Cost-Effectiveness, the Juggernaut Rolls On. <i>Indian Journal of Pediatrics</i> , 2021, , 1.	0.8	1
66	Autism Spectrum Disorder and Epilepsy: Exploring the Missing Links. <i>Indian Journal of Pediatrics</i> , 2022, 89, 962-963.	0.8	1
67	A child with global neuroregression with refractory epilepsy. <i>International Journal of Epilepsy</i> , 2014, 01, 092-093.	0.5	0
68	A child with progressive dystonia. <i>Journal of Pediatric Neurology</i> , 2015, 12, 225-226.	0.2	0
69	A Trembling Child at Rest, Action, and Intention: A Unique Treatable Entity. <i>Pediatric Neurology</i> , 2015, 53, 268-269.	2.1	0
70	Pediatric Sleep Related Problems: The Tip of the Iceberg. <i>Indian Journal of Pediatrics</i> , 2018, 85, 825-826.	0.8	0
71	Acetaminophen or Ibuprofen: A Riddle Worth Solving in an Acute Attack of Pediatric Migraine. <i>Indian Journal of Pediatrics</i> , 2020, 87, 775-776.	0.8	0
72	Tumefactive demyelination in pediatrics: An unusual late neurological complication of hematopoietic stem cell transplant. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29318.	1.5	0

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73	Moyamoya disease; suspecting on conventional MRI brain without angiography. Annals of Indian Academy of Neurology, 2015, 18, 353.	0.5	0
74	Microcephaly with generalized dystonia: Exception to the rule. Neurology India, 2017, 65, 669.	0.4	0
75	Cerebral Venous Sinus Thrombosis in a Child with Leschâ€“Nyhan Syndrome. Neurology India, 2021, 69, 1021.	0.4	0
76	Fosphenytoin in Status Epilepticus: The Ice Needs to be Broken. Indian Pediatrics, 2020, 57, 209-210.	0.4	0
77	Hyperekplexia: A Frequent Near Miss in Infants and Young Children. Neurology India, 2022, 70, 312.	0.4	0
78	Long-Term Outcome in West Syndrome: The Facts and the Scope to Improve It Further. Indian Journal of Pediatrics, 2022, , .	0.8	0