

Raghu H Ramakrishnaiah

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

614
citations

516561

16
h-index

677027

22
g-index

67
all docs

67
docs citations

67
times ranked

1095
citing authors

#	ARTICLE	IF	CITATIONS
1	White Matter Injury in Newborns With Congenital Heart Disease: A Diffusion Tensor Imaging Study. <i>Pediatric Neurology</i> , 2014, 51, 377-383.	1.0	42
2	Predictors of poor outcome in patients with posterior reversible encephalopathy syndrome. <i>International Journal of Neuroscience</i> , 2017, 127, 135-144.	0.8	36
3	Multi-Tiered Analysis of Brain Injury in Neonates With Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2013, 34, 1772-1784.	0.6	29
4	Erythropoietin and Brain Magnetic Resonance Imaging Findings in Hypoxic-Ischemic Encephalopathy: Volume of Acute Brain Injury and 1-Year Neurodevelopmental Outcome. <i>Journal of Pediatrics</i> , 2017, 186, 196-199.	0.9	27
5	Posterior Reversible Encephalopathy Syndrome: A Comparative Study of Pediatric Versus Adult Patients. <i>Pediatric Neurology</i> , 2016, 65, 45-51.	1.0	26
6	Cesarean Delivery Impacts Infant Brain Development. <i>American Journal of Neuroradiology</i> , 2019, 40, 169-177.	1.2	26
7	Risk analysis of unilateral severe-to-profound sensorineural hearing loss in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 1128-1131.	0.4	24
8	Amplitude-Integrated EEG in Newborns With Critical Congenital Heart Disease Predicts Preoperative Brain Magnetic Resonance Imaging Findings. <i>Pediatric Neurology</i> , 2015, 52, 599-605.	1.0	24
9	Maternal Anxiety and Depression during Late Pregnancy and Newborn Brain White Matter Development. <i>American Journal of Neuroradiology</i> , 2020, 41, 1908-1915.	1.2	23
10	Ectopic Pituitary Adenoma in Persistent Craniopharyngeal Canal. <i>Journal of Computer Assisted Tomography</i> , 2010, 34, 612-614.	0.5	22
11	Pontine Tegmental Cap Dysplasia With a 2q13 Microdeletion Involving the NPHP1 Gene: Insights Into Malformations of the Mid-Hindbrain. <i>Seminars in Pediatric Neurology</i> , 2010, 17, 69-74.	1.0	22
12	Elevation of serum lactate dehydrogenase at posterior reversible encephalopathy syndrome onset in chemotherapy-treated cancer patients. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1575-1578.	0.8	22
13	Maternal Adiposity Influences Neonatal Brain Functional Connectivity. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 514.	1.0	22
14	Diffusion Tensor MRI of White Matter of Healthy Full-term Newborns: Relationship to Neurodevelopmental Outcomes. <i>Radiology</i> , 2019, 292, 179-187.	3.6	19
15	Gestational Age at Birth and Brain White Matter Development in Term-Born Infants and Children. <i>American Journal of Neuroradiology</i> , 2017, 38, 2373-2379.	1.2	18
16	Injured Children Receive Twice the Radiation Dose at Nonpediatric Trauma Centers Compared With Pediatric Trauma Centers. <i>Journal of the American College of Radiology</i> , 2018, 15, 58-64.	0.9	18
17	Imaging findings in 512 children following all-terrain vehicle injuries. <i>Pediatric Radiology</i> , 2009, 39, 677-684.	1.1	17
18	The neurological aspects related to POGZ mutation: case report and review of CNS malformations and epilepsy. <i>Acta Neurologica Belgica</i> , 2020, 120, 447-450.	0.5	17

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19	De novo R853Q mutation of SCN2A gene and West syndrome. <i>Acta Neurologica Belgica</i> , 2015, 115, 773-776.	0.5	14
20	Compression of the posterior fossa venous sinuses by epidural hemorrhage simulating venous sinus thrombosis: CT and MR findings. <i>Pediatric Radiology</i> , 2016, 46, 67-72.	1.1	12
21	Maternal Obesity during Pregnancy is Associated with Lower Cortical Thickness in the Neonate Brain. <i>American Journal of Neuroradiology</i> , 2021, 42, 2238-2244.	1.2	11
22	Recurrent encephalopathy with spinal cord involvement: An atypical manifestation of Aicardi-Goutières syndrome. <i>Annals of Indian Academy of Neurology</i> , 2019, 22, 111.	0.2	10
23	Endolymphatic sac tumor. <i>Radiology Case Reports</i> , 2011, 6, 372.	0.2	8
24	CT findings in pediatric blunt intestinal injury. <i>Emergency Radiology</i> , 2013, 20, 545-552.	1.0	8
25	Motorized Dirt Bike Injuries in Children. <i>Journal of Emergency Medicine</i> , 2013, 44, 806-810.	0.3	8
26	Progressive multifocal leukoencephalopathy mimicking glioma in a patient with idiopathic CD4 lymphocytopenia. <i>Acta Neurologica Belgica</i> , 2016, 116, 391-394.	0.5	8
27	Cerebral Arteriopathy in a Newborn With Incontinentia Pigmenti. <i>Pediatric Neurology</i> , 2016, 54, 76-81.	1.0	8
28	Diffusion tensor imaging in extremely low birth weight infants managed with hypercapnic vs. normocapnic ventilation. <i>Pediatric Radiology</i> , 2014, 44, 980-986.	1.1	7
29	Myoclonic epilepsy evolved into West syndrome: a patient with a novel de novo KCNQ2 mutation. <i>Acta Neurologica Belgica</i> , 2015, 115, 475-478.	0.5	7
30	Multiple Autoimmune Disorders in Aicardi-Goutières Syndrome. <i>Pediatric Neurology</i> , 2019, 96, 37-39.	1.0	7
31	Atypical MRI features involving the brain in Wilson's disease. <i>Radiology Case Reports</i> , 2009, 4, 312.	0.2	6
32	Idiopathic Intracranial Hypertension Progressing to Venous Sinus Thrombosis, Subarachnoid Hemorrhage, and Stroke. <i>Journal of Neuro-Ophthalmology</i> , 2018, 38, 60-64.	0.4	6
33	Venous injury in pediatric abusive head trauma: a pictorial review. <i>Pediatric Radiology</i> , 2021, 51, 918-926.	1.1	6
34	Rosette-forming glioneuronal tumor of the fourth ventricle. <i>Radiology Case Reports</i> , 2013, 8, 740.	0.2	5
35	Sensorineural Hearing Loss Through the Ages. <i>Seminars in Roentgenology</i> , 2019, 54, 207-214.	0.2	5
36	Utility of three-dimensional and reformatted head computed tomography images in the evaluation of pediatric abusive head trauma. <i>Pediatric Radiology</i> , 2021, 51, 927-938.	1.1	5

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37	Diffuse Carotid Arteriosclerosis and Stroke in a Patient With Schimke Immuno-osseous Dysplasia. <i>Pediatric Neurology</i> , 2017, 71, 82-83.	1.0	4
38	Spinal ligamentous injury in abusive head trauma: a pictorial review. <i>Pediatric Radiology</i> , 2021, 51, 971-979.	1.1	4
39	Spinal subdural hemorrhage in abusive head trauma: a pictorial review. <i>Pediatric Radiology</i> , 2021, 51, 980-990.	1.1	4
40	Cushing's disease presenting as cholestatic hepatitis. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2014, 27, 1037-41.	0.4	3
41	Pulsatile Tinnitus Secondary to a Dural Arteriovenous Fistula. <i>Otology and Neurotology</i> , 2015, 36, e115-e116.	0.7	3
42	The Clinical Impact of a Web-Based Image Repository on Radiation Exposure in Injured Children. <i>Journal of the American College of Radiology</i> , 2016, 13, 1397-1403.	0.9	3
43	Novel brain magnetic resonance imaging finding in a patient with trisomy 9p syndrome. <i>Acta Neurologica Belgica</i> , 2015, 115, 431-432.	0.5	2
44	Utility of an allograft tendon for scoliosis correction via the costovertebral transverse foramen. <i>Journal of Orthopaedic Research</i> , 2017, 35, 183-192.	1.2	2
45	Diplopia is better than no diplopia!. <i>Survey of Ophthalmology</i> , 2017, 62, 875-881.	1.7	2
46	Subarachnoid haemorrhage from undiagnosed mycotic aortic aneurysm in a child. <i>Cardiology in the Young</i> , 2018, 28, 461-463.	0.4	2
47	Ultra-Low-Dose Computed Tomography Protocol for Preoperative Evaluation in Children With Craniofacial Anomalies. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 130-133.	0.3	2
48	Intravenous Immunoglobulin in the Treatment of Alternating Hemiplegia of Childhood. <i>Clinical Neuropharmacology</i> , 2021, 44, 23-26.	0.2	2
49	Complex heterozygous polymerase gamma mutation and cerebral folate deficiency in a child with refractory partial status. <i>Neurology India</i> , 2019, 67, 259.	0.2	2
50	Pantothenate kinase 2 deficiency: A neurodegeneration with brain iron accumulation. <i>Radiology Case Reports</i> , 2009, 4, 319.	0.2	1
51	Pineal Germinoma with Periaqueductal Subependymal Spread: A Rare Cause of Bilateral Hypertrophic Olivary Degeneration. <i>Neurographics</i> , 2012, 2, 148-150.	0.0	1
52	Neuroimaging Findings in a Child With Sensorineural Hearing Loss. <i>Pediatric Neurology</i> , 2018, 88, 75-76.	1.0	1
53	Radiological Case: Orbital pseudotumor with cavernous sinus and sellar extension. , 0, , 46-48.		1
54	Chronic Vomiting and Abdominal Pain in an Adolescent Male. <i>Clinical Pediatrics</i> , 2012, 51, 804-807.	0.4	0

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55	Author reply. <i>Ophthalmology</i> , 2014, 121, e27.	2.5	0
56	Posterior reversible encephalopathy syndrome in a child with Guillian-Barré syndrome. <i>Journal of Pediatric Neuroradiology</i> , 2015, 01, 137-141.	0.1	0
57	A combination of chorea, myoclonus, and dystonia in a patient with pontocerebellar hypoplasia type 2: a video case presentation. <i>Acta Neurologica Belgica</i> , 2015, 115, 783-785.	0.5	0
58	Authors' Reply. <i>Journal of the American College of Radiology</i> , 2018, 15, 825-826.	0.9	0
59	Extensive reversible myelopathy secondary to acute quadri-ventricular noncommunicating hydrocephalus. <i>Child's Nervous System</i> , 2019, 35, 2023-2026.	0.6	0
60	An Unusual Cause of Recurrent Facial Nerve Palsy. <i>Pediatric Neurology</i> , 2019, 91, 68-69.	1.0	0
61	Recurrent Oral Ulcers in a Child With Seizures. <i>Pediatric Neurology</i> , 2020, 103, 89-90.	1.0	0
62	Case Report: SATB2-Associated Syndrome Overlapping With Clinical Mitochondrial Disease Presentation: Report of Two Cases. <i>Frontiers in Genetics</i> , 2021, 12, 692087.	1.1	0
63	Impact of a statewide computed tomography scan educational campaign on radiation dose and repeat CT scan rates for transferred injured children. <i>Journal of Clinical and Translational Science</i> , 2021, 5, e129.	0.3	0
64	A Single Institution Study of Chronic Erythrocytapheresis for Secondary Stroke Prevention in Children and Young Adults with Sickle Cell Disease. <i>Blood</i> , 2012, 120, 4754-4754.	0.6	0
65	Hypocalcemia, seizures, and impairment of vision in a neonate. <i>Journal of Clinical Neonatology</i> , 2018, 7, 96.	0.1	0
66	Early-onset parkinsonism and halo sign: Beta-propeller protein-associated neurodegeneration. <i>Journal of Pediatric Neurosciences</i> , 2020, 15, 325.	0.2	0
67	Neuromyelitis Optica Spectrum Disorder in a Pediatric Patient. <i>The Journal of the Arkansas Medical Society</i> , 2016, 113, 34-35.	0.1	0