

Ramin Eskandari

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

457
citations

759233

12
h-index

752698

20
g-index

37
all docs

37
docs citations

37
times ranked

598
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain 5-HT receptor system in the stressed infant rat: implications for vulnerability to substance abuse. <i>Psychoneuroendocrinology</i> , 2002, 27, 245-272.	2.7	62
2	Pediatric Hydrocephalus: Current State of Diagnosis and Treatment. <i>Pediatrics in Review</i> , 2016, 37, 478-490.	0.4	54
3	Mapping the neuropsychological profile of temporal lobe epilepsy using cognitive network topology and graph theory. <i>Epilepsy and Behavior</i> , 2016, 63, 9-16.	1.7	32
4	Reactive astrocytosis in feline neonatal hydrocephalus: acute, chronic, and shunt-induced changes. <i>Child's Nervous System</i> , 2011, 27, 2067-2076.	1.1	31
5	Effects of hydrocephalus and ventriculoperitoneal shunt therapy on afferent and efferent connections in the feline sensorimotor cortex. <i>Journal of Neurosurgery: Pediatrics</i> , 2004, 101, 196-210.	1.3	26
6	Impact of Maternal Deprivation on Brain Corticotropin-Releasing Hormone Circuits: Prevention of CRH Receptor-2 mRNA Changes by Desipramine Treatment. <i>Neuropsychopharmacology</i> , 2003, 28, 898-909.	5.4	24
7	Differential vulnerability of white matter structures to experimental infantile hydrocephalus detected by diffusion tensor imaging. <i>Child's Nervous System</i> , 2014, 30, 1651-1661.	1.1	24
8	Factors associated with syrinx size in pediatric patients treated for Chiari malformation type I and syringomyelia: a study from the Park-Reeves Syringomyelia Research Consortium. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 25, 629-639.	1.3	20
9	Dural augmentation approaches and complication rates after posterior fossa decompression for Chiari I malformation and syringomyelia: a Park-Reeves Syringomyelia Research Consortium study. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 27, 459-468.	1.3	19
10	Occipital-Cervical Fusion and Ventral Decompression in the Surgical Management of Chiari-1 Malformation and Syringomyelia: Analysis of Data From the Park-Reeves Syringomyelia Research Consortium. <i>Neurosurgery</i> , 2021, 88, 332-341.	1.1	18
11	Prognostic value of mean platelet volume in patients undergoing elective percutaneous coronary intervention. <i>Anatolian Journal of Cardiology</i> , 2015, 15, 25-30.	0.4	16
12	Pediatric Cranial Fasciitis: Discussion of Cases and Systematic Review of the Literature. <i>World Neurosurgery</i> , 2019, 125, e829-e842.	1.3	14
13	Surgical Management of Pediatric Epilepsy: Decision-Making and Outcomes. <i>Pediatric Neurology</i> , 2016, 64, 21-31.	2.1	13
14	Effect of delayed intermittent ventricular drainage on ventriculomegaly and neurological deficits in experimental neonatal hydrocephalus. <i>Child's Nervous System</i> , 2012, 28, 1849-1861.	1.1	12
15	Complications and outcomes of posterior fossa decompression with duraplasty versus without duraplasty for pediatric patients with Chiari malformation type I and syringomyelia: a study from the Park-Reeves Syringomyelia Research Consortium. <i>Journal of Neurosurgery: Pediatrics</i> , 2022, 30, 39-51.	1.3	10
16	Slow Coronary Flow Phenomenon and Increased Platelet Volume Indices. <i>Korean Circulation Journal</i> , 2014, 44, 400.	1.9	9
17	A novel technology to model pressure-induced cellular injuries in the brain. <i>Journal of Neuroscience Methods</i> , 2018, 293, 247-253.	2.5	9
18	Radiological and clinical predictors of scoliosis in patients with Chiari malformation type I and spinal cord syrinx from the Park-Reeves Syringomyelia Research Consortium. <i>Journal of Neurosurgery: Pediatrics</i> , 2019, 24, 520-527.	1.3	9

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19	Immunological low-dose radiation modulates the pediatric medulloblastoma antigens and enhances antibody-dependent cellular cytotoxicity. <i>Child's Nervous System</i> , 2017, 33, 429-436.	1.1	8
20	Extradural decompression versus duraplasty in Chiari malformation type I with syrinx: outcomes on scoliosis from the Park-Reeves Syringomyelia Research Consortium. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, , 1-9.	1.3	8
21	Recurrent Stroke in a Child With Atlantoaxial Instability Following Chiropractic Manipulation. <i>Journal of Pediatric Hematology/Oncology</i> , 2020, 42, e518-e520.	0.6	6
22	A Role of Complement in the Pathogenic Sequelae of Mouse Neonatal Germinal Matrix Hemorrhage. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2943.	4.1	6
23	Undiagnosed interrupted aortic arch in a 59-year-old male patient with severe aortic valve stenosis: A case report and literature review. <i>ARYA Atherosclerosis</i> , 2014, 10, 230-2.	0.4	5
24	Primary repair of open neural tube defect in adulthood: case example and review of management strategies. <i>Spine Journal</i> , 2015, 15, e57-e63.	1.3	4
25	Republished: Basilar artery occlusion in a child treated successfully with mechanical thrombectomy using ADAPT. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, e2-e2.	3.3	4
26	Fast Brain Magnetic Resonance Imaging With Half-Fourier Acquisition With Single-Shot Turbo Spin Echo Sequence in Detection of Intracranial Hemorrhage and Skull Fracture in General Pediatric Patients. <i>Pediatric Emergency Care</i> , 2021, 37, e1168-e1172.	0.9	4
27	Transgenerational Inheritance of Familial Lipomyelomeningocele. <i>Journal of Child Neurology</i> , 2017, 32, 1118-1122.	1.4	2
28	Basilar artery occlusion in a child treated successfully with mechanical thrombectomy using ADAPT. <i>BMJ Case Reports</i> , 2016, 2016, bcr2015012195.	0.5	2
29	A Noninvasive Retrograde Flushing System for Shunted Hydrocephalus: Initial Case Series of 25 Patients. <i>Cureus</i> , 2020, 12, e8940.	0.5	2
30	Serum level of Vitamin D is associated with COVID-19 mortality rate in hospitalized patients. <i>Journal of Research in Medical Sciences</i> , 2021, 26, 112.	0.9	2
31	Elective percutaneous coronary intervention without on-site cardiac surgery: an Iranian survey. <i>Anatolian Journal of Cardiology</i> , 2013, 13, 821-2.	0.4	1
32	Association between admission blood glucose and prognosis in non-diabetic patients with first-ever acute myocardial infarction. <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , 2022, 60, 34-41.	0.6	1
33	IMPS-06LOW DOSE RADIATION INDUCED IMMUNOMODULATION OF PEDIATRIC MEDULLOBLASTOMA. <i>Neuro-Oncology</i> , 2015, 17, v114.2-v114.	1.2	0
34	IMST-18. LOW-DOSE RADIATION ALTERS ONCOGENE LEVELS AND ENHANCES T-CELL IMMUNE RECOGNITION IN HUMAN MEDULLOBLASTOMA CELLS. <i>Neuro-Oncology</i> , 2016, 18, vi89-vi90.	1.2	0
35	PDTM-37. GALECTIN-3 PROMOTES CXCR2 EXPRESSION IN MEDULLOBLASTOMA. <i>Neuro-Oncology</i> , 2019, 21, vi195-vi195.	1.2	0
36	MEDU-23. IMPROVING IMMUNOTHERAPEUTIC POTENTIAL IN GROUP 3 MEDULLOBLASTOMA USING LOW DOSE RADIATION FOLLOWED BY 4-1BB MONOCLONAL ANTIBODY ADMINISTRATION. <i>Neuro-Oncology</i> , 2019, 21, ii108-ii108.	1.2	0