

Sebastian M Toescu

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

192
citations

1162367

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1199166

12
g-index

18
all docs

18
docs citations

18
times ranked

265
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-operative paediatric cerebellar mutism syndrome: time to move beyond structural MRI. <i>Child's Nervous System</i> , 2018, 34, 2249-2257.	0.6	27
2	MRI Radiogenomics of Pediatric Medulloblastoma: A Multicenter Study. <i>Radiology</i> , 2022, 304, 406-416.	3.6	27
3	Fourth ventricle tumors in children: complications and influence of surgical approach. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 27, 52-61.	0.8	25
4	Intracranial Neoplasms in the First Year of Life: Results of a Third Cohort of Patients From a Single Institution. <i>Neurosurgery</i> , 2019, 84, 636-646.	0.6	15
5	Quantitative MRI in post-operative paediatric cerebellar mutism syndrome. <i>European Journal of Radiology</i> , 2018, 108, 43-51.	1.2	14
6	MRI-based radiomics for prognosis of pediatric diffuse intrinsic pontine glioma: an international study. <i>Neuro-Oncology Advances</i> , 2021, 3, vdab042.	0.4	14
7	Current and Emerging Methods of Management of Ependymoma. <i>Current Oncology Reports</i> , 2019, 21, 78.	1.8	13
8	Tractographic and Microstructural Analysis of the Dentato-Rubro-Thalamo-Cortical Tracts in Children Using Diffusion MRI. <i>Cerebral Cortex</i> , 2021, 31, 2595-2609.	1.6	13
9	Machine Assist for Pediatric Posterior Fossa Tumor Diagnosis: A Multinational Study. <i>Neurosurgery</i> , 2021, 89, 892-900.	0.6	8
10	Radiomic signatures of posterior fossa ependymoma: Molecular subgroups and risk profiles. <i>Neuro-Oncology</i> , 2022, 24, 986-994.	0.6	8
11	A Diagnostic Algorithm for Posterior Fossa Tumors in Children: A Validation Study. <i>American Journal of Neuroradiology</i> , 2021, 42, 961-968.	1.2	7
12	Neurosurgical applications of tractography in the UK. <i>British Journal of Neurosurgery</i> , 2021, 35, 424-429.	0.4	7
13	Postoperative hydrocephalus management may cause delays in adjuvant treatment following paediatric posterior fossa tumour resection: a multicentre retrospective observational study. <i>Child's Nervous System</i> , 2022, 38, 311-317.	0.6	6
14	Spatiotemporal changes in along-tract profilometry of cerebellar peduncles in cerebellar mutism syndrome. <i>NeuroImage: Clinical</i> , 2022, 35, 103000.	1.4	3
15	Improved prediction of postoperative pediatric cerebellar mutism syndrome using an artificial neural network. <i>Neuro-Oncology Advances</i> , 2022, 4, vdac003.	0.4	2
16	Scrotal migration of a ventriculoperitoneal shunt in an adult. A case report and literature review. <i>Brain and Spine</i> , 2022, 2, 100898.	0.0	2
17	Mephedrone: when science and policy fell out. <i>Mental Health and Substance Use: Dual Diagnosis</i> , 2012, 5, 197-205.	0.5	1