

Concezio Di Rocco

List of Publications by Year in descending order

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Version: 2024-02-01

187
papers

7,097
citations

57758

44
h-index

69250

77
g-index

199
all docs

199
docs citations

199
times ranked

7073
citing authors

#	ARTICLE	IF	CITATIONS
1	Subgroup-specific structural variation across 1,000 medulloblastoma genomes. <i>Nature</i> , 2012, 488, 49-56.	27.8	761
2	Cytogenetic Prognostication Within Medulloblastoma Subgroups. <i>Journal of Clinical Oncology</i> , 2014, 32, 886-896.	1.6	263
3	A survey of the first complication of newly implanted CSF shunt devices for the treatment of nontumoral hydrocephalus. <i>Child's Nervous System</i> , 1994, 10, 321-327.	1.1	231
4	Laminotomy and total reconstruction of the posterior spinal arch for spinal canal surgery in childhood. <i>Journal of Neurosurgery</i> , 1976, 45, 555-560.	1.6	194
5	Proposal of "evolution theory in cerebrospinal fluid dynamics" and minor pathway hydrocephalus in developing immature brain. <i>Child's Nervous System</i> , 2006, 22, 662-669.	1.1	194
6	The natural history of the Chiari Type I anomaly. <i>Journal of Neurosurgery: Pediatrics</i> , 2008, 2, 179-187.	1.3	183
7	Down-regulation of RNA Editing in Pediatric Astrocytomas. <i>Journal of Biological Chemistry</i> , 2008, 283, 7251-7260.	3.4	172
8	High Response Rate to Cisplatin/Etoposide Regimen in Childhood Low-Grade Glioma. <i>Journal of Clinical Oncology</i> , 2002, 20, 4209-4216.	1.6	171
9	Prognostic factors and outcome of children with severe head injury: an 8-year experience. <i>Child's Nervous System</i> , 2002, 18, 129-136.	1.1	145
10	Hemimegalencephaly and Intractable Epilepsy: Benefits of Hemispherectomy. <i>Epilepsia</i> , 1989, 30, 833-843.	5.1	139
11	Interleukin 1β and interleukin 6 relationship with paediatric head trauma severity and outcome. <i>Child's Nervous System</i> , 2005, 21, 185-193.	1.1	118
12	Brain malformation in syndromic craniosynostoses, a primary disorder of white matter: a review. <i>Child's Nervous System</i> , 2007, 23, 1379-1388.	1.1	100
13	Radiation-induced brain tumours after central nervous system irradiation in childhood: a review. <i>Child's Nervous System</i> , 2008, 24, 793-805.	1.1	96
14	Long-term neuropsychological development in single-suture craniosynostosis treated early. <i>Journal of Neurosurgery: Pediatrics</i> , 2010, 5, 232-237.	1.3	96
15	Sylvian fissure arachnoid cysts: a survey on their diagnostic workout and practical management. <i>Child's Nervous System</i> , 2008, 24, 593-604.	1.1	95
16	Acquired Chiari type I malformation managed by supratentorial cranial enlargement. <i>Child's Nervous System</i> , 2003, 19, 800-807.	1.1	94
17	Decreased Proliferation and Altered Differentiation in Osteoblasts from Genetically and Clinically Distinct Craniosynostotic Disorders. <i>American Journal of Pathology</i> , 1999, 154, 1465-1477.	3.8	93
18	Hemimegalencephaly and Intractable Epilepsy: Complications of Hemispherectomy and Their Correlations with the Surgical Technique. <i>Pediatric Neurosurgery</i> , 2000, 33, 198-207.	0.7	93

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19	Continuous intraventricular cerebrospinal fluid pressure recording in hydrocephalic children during wakefulness and sleep. <i>Journal of Neurosurgery</i> , 1975, 42, 683-689.	1.6	85
20	Hydrocephalus and Chiari type I malformation. <i>Child's Nervous System</i> , 2011, 27, 1653-1664.	1.1	83
21	The role of limited posterior fossa craniectomy in the surgical treatment of Chiari malformation Type I: experience with a pediatric series. <i>Journal of Neurosurgery: Pediatrics</i> , 2007, 106, 187-195.	1.3	76
22	Correlation between neurotrophic factor expression and outcome of children with severe traumatic brain injury. <i>Intensive Care Medicine</i> , 2003, 29, 1329-1338.	8.2	73
23	Natural history of Chiari type I malformation in children. <i>Neurological Sciences</i> , 2011, 32, 275-277.	1.9	71
24	Antibiotic impregnated external ventricular drainage and third ventriculostomy in the management of hydrocephalus associated with posterior cranial fossa tumours. <i>Acta Neurochirurgica</i> , 2008, 150, 1049-1056.	1.7	70
25	Is the slit ventricle syndrome always a slit ventricle syndrome?. <i>Child's Nervous System</i> , 1994, 10, 49-58.	1.1	69
26	Endoscopic endonasal transsphenoidal surgery for sellar tumors in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2010, 74, 1298-1302.	1.0	68
27	Endoscopic Third Ventriculostomy for the Management of Chiari I and Related Hydrocephalus: Outcome and Pathogenetic Implications. <i>Neurosurgery</i> , 2011, 68, 950-956.	1.1	67
28	Heralding Cerebellar Mutism: Evidence for Pre-surgical Language Impairment as Primary Risk Factor in Posterior Fossa Surgery. <i>Cerebellum</i> , 2011, 10, 551-562.	2.5	67
29	Isolated sagittal craniosynostosis: definition, classification, and surgical indications. <i>Child's Nervous System</i> , 2012, 28, 1311-1317.	1.1	66
30	Surgical options in the treatment of interhemispheric arachnoid cysts. <i>World Neurosurgery</i> , 1996, 46, 212-221.	1.3	62
31	The role of inflammation in the genesis of the cystic component of craniopharyngiomas. <i>Child's Nervous System</i> , 2010, 26, 1779-1784.	1.1	62
32	Prolonged ICP monitoring in Sylvian arachnoid cysts. <i>World Neurosurgery</i> , 2003, 60, 211-218.	1.3	61
33	Single nucleotide polymorphisms associated with sporadic brain arteriovenous malformations: where do we stand?. <i>Brain</i> , 2013, 136, 665-681.	7.6	61
34	Nerve growth factor expression correlates with severity and outcome of traumatic brain injury in children. <i>European Journal of Paediatric Neurology</i> , 2008, 12, 195-204.	1.6	60
35	Sylvian fissure arachnoid cysts: we do operate on them but should it be done?. <i>Child's Nervous System</i> , 2010, 26, 173-175.	1.1	60
36	Preoperative and postoperative neurological, neuropsychological and behavioral impairment in children with posterior cranial fossa astrocytomas and medulloblastomas: the role of the tumor and the impact of the surgical treatment. <i>Child's Nervous System</i> , 2010, 26, 1173-1188.	1.1	59

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37	Human <i>BLCAP</i> transcript: new editing events in normal and cancerous tissues. <i>International Journal of Cancer</i> , 2010, 127, 127-137.	5.1	56
38	Diagnosis of Chiari I malformation and related syringomyelia: radiological and neurophysiological studies. <i>Child's Nervous System</i> , 2004, 20, 332-335.	1.1	53
39	Pre-operative irreducible C1-C2 dislocations: intra-operative reduction and posterior fixation. The "always posterior strategy". <i>Acta Neurochirurgica</i> , 2009, 151, 551-560.	1.7	51
40	Anterior plagiocephaly: epidemiology, clinical findings, diagnosis, and classification. A review. <i>Child's Nervous System</i> , 2012, 28, 1413-1422.	1.1	51
41	Genetic basis of single-suture synostoses: genes, chromosomes and clinical implications. <i>Child's Nervous System</i> , 2012, 28, 1301-1310.	1.1	50
42	A late complication of CSF shunting: acquired Chiari I malformation. <i>Child's Nervous System</i> , 2009, 25, 443-452.	1.1	48
43	Trp290Cys mutation in exon IIIa of the fibroblast growth factor receptor 2 (FGFR2) gene is associated with Pfeiffer syndrome. <i>Human Genetics</i> , 1997, 99, 602-606.	3.8	47
44	Endoscope-assisted microsurgical transoral approach to the anterior craniovertebral junction compressive pathologies. <i>European Spine Journal</i> , 2011, 20, 1518-1525.	2.2	47
45	Craniosynostosis in patients with Noonan syndrome caused by germline <i>KRAS</i> mutations. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 1036-1040.	1.2	46
46	On the changing epidemiology of hydrocephalus. <i>Child's Nervous System</i> , 2009, 25, 795-800.	1.1	45
47	Quality of postoperative course in children: endoscopic endonasal surgery versus sublabial microsurgery. <i>Acta Neurochirurgica</i> , 2011, 153, 843-849.	1.7	44
48	Choroid plexus coagulation for hydrocephalus not due to CSF overproduction: a review. <i>Child's Nervous System</i> , 2013, 29, 35-42.	1.1	44
49	Poor Outcome of Bilateral Congenital Choroid Plexus Papillomas with Extreme Hydrocephalus. <i>European Neurology</i> , 1997, 37, 33-37.	1.4	43
50	Safety and Efficacy of Remifentanyl in Craniosynostosis Repair in Children Less than 1 Year Old. <i>Pediatric Neurosurgery</i> , 2000, 33, 83-88.	0.7	43
51	Treatment of hydromyelia in spina bifida. <i>World Neurosurgery</i> , 1998, 50, 411-420.	1.3	42
52	Predictors of outcome in an AIEOP series of childhood ependymomas: a multifactorial analysis. <i>Neuro-Oncology</i> , 2012, 14, 1346-1356.	1.2	42
53	Intraoperative magnetic resonance imaging in pediatric neurosurgery: safety and utility. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 19, 77-84.	1.3	42
54	Cavernous Angiomas of the Brain Stem in Children. <i>Pediatric Neurosurgery</i> , 1997, 27, 92-99.	0.7	41

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55	Complications of delayed cranial repair after decompressive craniectomy in children less than 1 year old. <i>Acta Neurochirurgica</i> , 2012, 154, 927-933.	1.7	41
56	The role of endoscopic choroid plexus coagulation in the surgical management of bilateral choroid plexuses hyperplasia. <i>Child's Nervous System</i> , 2006, 22, 605-608.	1.1	40
57	Management of opticâ€“hypothalamic gliomas in children: still a challenging problem. <i>Expert Review of Anticancer Therapy</i> , 2007, 7, 1591-1610.	2.4	40
58	Nerve Growth Factor and Doublecortin Expression Correlates With Improved Outcome in Children With Severe Traumatic Brain Injury. <i>Journal of Trauma</i> , 2008, 65, 80-85.	2.3	40
59	Endoscopic transsphenoidal approach versus microscopic approach in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2011, 75, 1132-1136.	1.0	40
60	Longitudinal assessment of childhood optic gliomas: relationship between flicker visual evoked potentials and magnetic resonance imaging findings. <i>Journal of Neuro-Oncology</i> , 2008, 88, 87-96.	2.9	38
61	Reducible and irreducible os odontoideum in childhood treated with posterior wiring, instrumentation and fusion. Past or present?. <i>Acta Neurochirurgica</i> , 2009, 151, 1265-1274.	1.7	38
62	Cerebellar mutism after spontaneous intratumoral bleeding involving the upper cerebellar vermis: a contribution to the physiopathogenic interpretation. <i>Child's Nervous System</i> , 2009, 25, 7-11.	1.1	38
63	Spontaneous spinal epidural hematoma in toddlers: description of two cases and review of the literature. <i>World Neurosurgery</i> , 1994, 41, 325-329.	1.3	37
64	A fast visual evoked potential method for functional assessment and follow-up of childhood optic gliomas. <i>Clinical Neurophysiology</i> , 2004, 115, 217-226.	1.5	37
65	Hemimegalencephaly. <i>Child's Nervous System</i> , 1996, 12, 765-775.	1.1	36
66	Dissecting giant vertebro-basilar aneurysms. <i>Child's Nervous System</i> , 2003, 19, 204-210.	1.1	36
67	Cerebrospinal fluid topâ€“down proteomics evidenced the potential biomarker role of <scp>LVV</scp>â€“ and <scp>VV</scp>â€“hemorphinâ€“7 in posterior cranial fossa pediatric brain tumors. <i>Proteomics</i> , 2012, 12, 2158-2166.	2.2	36
68	Intraventricular nerve growth factor infusion: a possible treatment for neurological deficits following hypoxicâ€“ischemic brain injury in infants. <i>Neurological Research</i> , 2005, 27, 741-746.	1.3	35
69	Radiological assessment of skull base changes in children with syndromic craniosynostosis: role of â€œminorâ€“sutures. <i>Neuroradiology</i> , 2014, 56, 865-875.	2.2	34
70	Organization of cortico-cortical associative projections in a rat model of microgyria. <i>NeuroReport</i> , 2000, 11, 2185-2189.	1.2	33
71	Lim mineralization protein is involved in the premature calvarial ossification in sporadic craniosynostoses. <i>Bone</i> , 2013, 52, 474-484.	2.9	33
72	Problems of reconstructive cranioplasty after traumatic brain injury in children. <i>Child's Nervous System</i> , 2017, 33, 1759-1768.	1.1	33

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73	Infant Ependymoma in a 10-Year AIEOP (Associazione Italiana Ematologia Oncologia Pediatrica) Experience With Omitted or Deferred Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 80, 807-814.	0.8	31
74	Effectiveness of a limited invasive scalp approach in the correction of sagittal craniosynostosis. <i>Child's Nervous System</i> , 2007, 23, 1389-1401.	1.1	29
75	Correlations between the abnormal development of the skull base and facial skeleton growth in anterior synostotic plagiocephaly: the predictive value of a classification based on CT scan examination. <i>Child's Nervous System</i> , 2011, 27, 1431-1443.	1.1	29
76	Unaffected motor cortex remodeling after hemispherectomy in an epileptic cerebral palsy patient. A TMS and fMRI study. <i>Epilepsy Research</i> , 2009, 85, 243-251.	1.6	28
77	Mini-invasive surgical technique for sagittal craniosynostosis. <i>Child's Nervous System</i> , 2012, 28, 1341-1345.	1.1	28
78	Post-marketing surveillance of CustomBone Service implanted in children under 7 years old. <i>Acta Neurochirurgica</i> , 2015, 157, 115-121.	1.7	28
79	Sudden onset of Chiari malformation Type I in previously asymptomatic patients. <i>Journal of Neurosurgery: Pediatrics</i> , 2011, 8, 438-442.	1.3	27
80	Proteomic characterization of pediatric craniopharyngioma intracystic fluid by LC-MS/MS top-down/bottom-up integrated approaches. <i>Electrophoresis</i> , 2014, 35, 2172-2183.	2.4	27
81	Integrated proteomic platforms for the comparative characterization of medulloblastoma and pilocytic astrocytoma pediatric brain tumors: a preliminary study. <i>Molecular BioSystems</i> , 2015, 11, 1668-1683.	2.9	27
82	Surgery of children with frontal lobe lesional epilepsy: Neuropsychological study. <i>Brain and Development</i> , 2011, 33, 310-315.	1.1	26
83	Abrupt clinical onset of Chiari type I/syringomyelia complex: clinical and pathophysiological implications. <i>Neurosurgical Review</i> , 2012, 35, 321-329.	2.4	25
84	Identification of thymosins β^4 and β^{10} in paediatric craniopharyngioma cystic fluid. <i>Child's Nervous System</i> , 2013, 29, 951-960.	1.1	24
85	Chiari type I and hydrocephalus. <i>Child's Nervous System</i> , 2019, 35, 1701-1709.	1.1	24
86	On the Pathology of Experimental Hydrocephalus Induced by Artificial Increase in Endoventricular CSF Pulse Pressure. <i>Pediatric Neurosurgery</i> , 1979, 5, 81-95.	0.7	23
87	Shunt Dependency in Shunted Arachnoid Cyst: A Reason to Avoid Shunting. <i>Pediatric Neurosurgery</i> , 2003, 38, 164-164.	0.7	23
88	Idiopathic cerebrospinal fluid overproduction: case-based review of the pathophysiological mechanism implied in the cerebrospinal fluid production. <i>Croatian Medical Journal</i> , 2014, 55, 377-387.	0.7	22
89	The Study of Cerebrospinal Fluid Dynamics in Apparently "Arrested" Hydrocephalus in Children. <i>Pediatric Neurosurgery</i> , 1977, 3, 359-374.	0.7	21
90	Neuroal tube defects. <i>Child's Nervous System</i> , 1987, 3, 334-341.	1.1	21

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91	Lumbar Subarachnoid Infusion Test in Paediatric Neurosurgery. <i>Developmental Medicine and Child Neurology</i> , 1979, 21, 71-82.	2.1	20
92	Molecular pathogenesis of craniopharyngioma: switching from a surgical approach to a biological one. <i>Neurosurgical Focus</i> , 2010, 28, E1.	2.3	20
93	ADAR2 editing activity in newly diagnosed versus relapsed pediatric high-grade astrocytomas. <i>BMC Cancer</i> , 2013, 13, 255.	2.6	19
94	Prolonged intracranial pressure (ICP) monitoring in non-traumatic pediatric neurosurgical diseases. <i>Medical Science Monitor</i> , 2004, 10, MT53-63.	1.1	19
95	Massive blood transfusion in choroid plexus tumor surgery: 10-years' experience. <i>Journal of Clinical Anesthesia</i> , 2007, 19, 192-197.	1.6	18
96	Closure of endoscopic third ventriculostomy after surgery for posterior cranial fossa tumor: The "snow globe effect". <i>British Journal of Neurosurgery</i> , 2015, 29, 386-389.	0.8	18
97	Quantitative analysis of craniofacial dysmorphology in infants with anterior synostotic plagiocephaly. <i>Child's Nervous System</i> , 2016, 32, 2339-2349.	1.1	18
98	Myelomeningocele Repair: Surgical Management Based on a 30-Year Experience. <i>Acta Neurochirurgica Supplementum</i> , 2017, 124, 143-148.	1.0	18
99	Fibroblast growth factor receptor mutational screening in newborns affected by metopic synostosis. <i>Child's Nervous System</i> , 1999, 15, 389-394.	1.1	17
100	"Occult" hydrocephalus in children. <i>Child's Nervous System</i> , 1989, 5, 71-75.	1.1	16
101	How to decrease the impact of surgical scar in the correction of sagittal synostosis. <i>Child's Nervous System</i> , 2003, 19, 42-45.	1.1	16
102	Letter to the Editor: Bone flap resorption in infants. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 13, 243-244.	1.3	16
103	Posterior resection for childhood lesional epilepsy: Neuropsychological evolution. <i>Epilepsy and Behavior</i> , 2012, 23, 131-137.	1.7	15
104	Surgical management of craniopharyngiomas--experience with a pediatric series. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2006, 19 Suppl 1, 355-66.	0.9	15
105	Gene expression profiling in human craniosynostoses: a tool to investigate the molecular basis of suture ossification. <i>Child's Nervous System</i> , 2012, 28, 1295-1300.	1.1	14
106	Mandibular alterations and facial lower third asymmetries in unicoronal synostosis. <i>Child's Nervous System</i> , 2013, 29, 665-671.	1.1	14
107	Association between the rs1333040 polymorphism on the chromosomal 9p21 locus and sporadic brain arteriovenous malformations. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 1059-1062.	1.9	14
108	The lumbar subarachnoid infusion test in infants. <i>Child's Nervous System</i> , 1988, 4, 16-21.	1.1	13

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109	The shell technique: bilateral fronto-orbital reshaping in trigonocephaly. <i>Child's Nervous System</i> , 2013, 29, 2189-2194.	1.1	13
110	Occipital Sinus Pericranii Superseding Both Jugular Veins. <i>Neurosurgery</i> , 2013, 72, E1054-E1058.	1.1	13
111	Intraoperative Neurophysiological Monitoring in Neurosurgery: Moving the Debate from Evidence and Cost-Effectiveness to Education and Training. <i>World Neurosurgery</i> , 2015, 83, 32-34.	1.3	13
112	Os Odontoideum Syndrome: Pathogenesis, Clinical Patterns and Indication for Surgical Strategies in Childhood. <i>Advances and Technical Standards in Neurosurgery</i> , 2014, 40, 273-293.	0.5	13
113	Early Diagnosis and Surgical Indication in Craniosynostosis. <i>Pediatric Neurosurgery</i> , 1980, 6, 175-188.	0.7	12
114	Nasal and Ethmoidal Alterations in Anterior Synostotic Plagiocephaly. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 509-513.	0.7	12
115	Proteomic Study of Pilocytic Astrocytoma Pediatric Brain Tumor Intracystic Fluid. <i>Journal of Proteome Research</i> , 2014, 13, 4594-4606.	3.7	12
116	Neurosurgical tools to extend tumor resection in pediatric hemispheric low-grade gliomas: iMRI. <i>Child's Nervous System</i> , 2016, 32, 1915-1922.	1.1	12
117	Pediatric intracranial primary anaplastic ganglioglioma. <i>Child's Nervous System</i> , 2017, 33, 227-231.	1.1	12
118	BBS9 gene in nonsyndromic craniosynostosis: Role of the primary cilium in the aberrant ossification of the suture osteogenic niche. <i>Bone</i> , 2018, 112, 58-70.	2.9	12
119	Should we stop using the term "malformation" for Chiari type I?. <i>Child's Nervous System</i> , 2019, 35, 1649-1650.	1.1	12
120	Iatrogenic intracranial aneurysms in childhood: case-based update. <i>Child's Nervous System</i> , 2012, 28, 1997-2004.	1.1	11
121	Prenatal Diagnosis and Multimodal Neonatal Treatment of a Rare Pial Arteriovenous Fistula: Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2017, 104, 1050.e13-1050.e18.	1.3	11
122	Cerebellar mutism: the predictive role of preoperative language evaluation. <i>Child's Nervous System</i> , 2020, 36, 1153-1157.	1.1	11
123	The identification and the education of a pediatric neurosurgeon at an international level. <i>Child's Nervous System</i> , 1993, 9, 197-202.	1.1	10
124	Dendritic Anomalies in a Freezing Model of Microgyria: A Parametric Study. <i>Pediatric Neurosurgery</i> , 2001, 34, 57-62.	0.7	9
125	Dendritic architecture of corticothalamic neurons in a rat model of microgyria. <i>Child's Nervous System</i> , 2002, 18, 690-693.	1.1	9
126	Quantitative analysis of cranial-orbital changes in infants with anterior synostotic plagiocephaly. <i>Child's Nervous System</i> , 2018, 34, 1725-1733.	1.1	9

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127	Orbito-facial dysmorphology in patients with different degrees of trigonocephaly severity: quantitative morfo-volumetric analysis in infants with non-syndromic metopic craniosynostosis. <i>Child's Nervous System</i> , 2020, 36, 1263-1273.	1.1	9
128	A modified slit-valve shunt prototype for the management of hydrocephalus. <i>Journal of Neurosurgery</i> , 1981, 54, 763-766.	1.6	8
129	BaS analysis: a new cephalometric study for craniofacial malformations. <i>Child's Nervous System</i> , 2009, 25, 997-1006.	1.1	8
130	Prediction of Outcome of Endoscopic Third Ventriculostomy. <i>World Neurosurgery</i> , 2013, 80, 509-511.	1.3	8
131	Ghost Tumors of the Central Nervous System: Definition, Clinical Implications, and Proposal of Classification. <i>World Neurosurgery</i> , 2015, 84, 663-670.	1.3	8
132	Massive Congenital Intracranial Teratoma Perioperative Coagulation Impairment. <i>Journal of Pediatric Hematology/Oncology</i> , 2004, 26, 712-717.	0.6	7
133	Thyroid neoplasm after central nervous system irradiation for medulloblastoma in childhood: report of two cases. <i>Child's Nervous System</i> , 2009, 25, 631-634.	1.1	7
134	Arachnoid cyst: a further anomaly associated with Kallmann syndrome?. <i>Child's Nervous System</i> , 2016, 32, 1607-1614.	1.1	7
135	Iatrogenic intradiploic cerebrospinal fluid collection. <i>Child's Nervous System</i> , 2016, 32, 787-790.	1.1	7
136	5â€¢YEARâ€¢OLD BOY WITH A CLIVAL MASS. <i>Brain Pathology</i> , 2009, 19, 523-526.	4.1	6
137	The Never-Ending Struggle Between the Two Souls of the Neurosurgeon: To Wait or To Intervene. <i>World Neurosurgery</i> , 2014, 81, 268-270.	1.3	6
138	Posterior plagiocephaly: craniosynostosis or skull molding?. <i>Critical Reviews in Neurosurgery: CR</i> , 1998, 8, 122-130.	0.2	5
139	Surgical management of cerebellopontine angle arachnoid cysts associated with hearing deficit in pediatric patients. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 21, 119-123.	1.3	5
140	The unseen third dimension: a novel approach for assessing head shape severity in infants with isolated sagittal synostosis. <i>Child's Nervous System</i> , 2019, 35, 1351-1356.	1.1	5
141	Multimodal assessment of motor pathways and intracortical connections in functional hemispherectomy. <i>Child's Nervous System</i> , 2020, 36, 3085-3093.	1.1	5
142	12â€¢YEARâ€¢OLD BOY WITH MULTIPLE BRAIN MASSES. <i>Brain Pathology</i> , 2010, 20, 679-682.	4.1	4
143	Myelomeningocele: An Overview. <i>World Neurosurgery</i> , 2014, 81, 294-295.	1.3	4
144	The Current Minor Perception of V-S Complication. <i>World Neurosurgery</i> , 2014, 81, 285-287.	1.3	4

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145	Craniofacial Sutural Pattern and Surgical Management in Patients With Different Degrees of Trigenocephaly Severity. <i>Journal of Computer Assisted Tomography</i> , 2020, 44, 374-379.	0.9	4
146	The significance of an international society. <i>Child's Nervous System</i> , 1996, 12, 234-241.	1.1	3
147	International Education in Pediatric Neurosurgery. <i>Pediatric Neurosurgery</i> , 2002, 37, 8-18.	0.7	3
148	Top-down proteomic characterization of DAOY medulloblastoma tumor cell line. <i>EuPA Open Proteomics</i> , 2016, 12, 13-21.	2.5	3
149	Intracranial Congenital Arachnoid Cysts. , 2020, , 789-829.		3
150	Posterior Cranial Fossa Maldevelopment in Infants with Repaired Open Myelomeningoceles: Double Trouble or a Dynamic Process of Posterior Cranial Fossa Abnormalities?. <i>World Neurosurgery</i> , 2020, 141, e989-e997.	1.3	3
151	Editorial. Is the helmet doing most of the job in the endoscopic correction of craniosynostosis?. <i>Neurosurgical Focus</i> , 2021, 50, E9.	2.3	3
152	The "Complex" Management of Sylvian Fissure Arachnoid Cysts. , 2014, , 175-183.		2
153	Consensus Conference on Craniosynostoses, Rome, 4-6 May 1995. <i>Child's Nervous System</i> , 1996, 12, 637-639.	1.1	1
154	Malpractice and medical litigation. <i>Child's Nervous System</i> , 2010, 26, 1655-1657.	1.1	1
155	Arachnoid cysts. , 0, , 341-345.		1
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