

# Concezio Di Rocco

## List of Publications by Year in descending order

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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	Computer tomography-based quantitative analysis of the orbital proptosis severity in infants with syndromic craniosynostosis: case-control study. <i>Child's Nervous System</i> , 2021, 37, 1659-1668.	1.1	1
2	Introduction. Controversies in the management of single-suture craniosynostosis. <i>Neurosurgical Focus</i> , 2021, 50, E1.	2.3	0
3	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
4	Cerebellar mutism: the predictive role of preoperative language evaluation. <i>Child's Nervous System</i> , 2020, 36, 1153-1157.	1.1	11
5	Orbito-facial dysmorphology in patients with different degrees of trigonocephaly severity: quantitative morpho-volumetric analysis in infants with non-syndromic metopic craniosynostosis. <i>Child's Nervous System</i> , 2020, 36, 1263-1273.	1.1	9
6	Intracranial Congenital Arachnoid Cysts. , 2020, , 789-829.		3
7	Chiari Malformations Types II, III, IV, and V. , 2020, , 243-275.		0
8	Jim Tait Goodrich. <i>Child's Nervous System</i> , 2020, 36, 2187-2188.	1.1	0
9	Multimodal assessment of motor pathways and intracortical connections in functional hemispherectomy. <i>Child's Nervous System</i> , 2020, 36, 3085-3093.	1.1	5
10	Craniofacial Sutural Pattern and Surgical Management in Patients With Different Degrees of Trigonocephaly Severity. <i>Journal of Computer Assisted Tomography</i> , 2020, 44, 374-379.	0.9	4
11	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
12	Unilateral Coronal Craniosynostosis. , 2020, , 1425-1460.		0
13	Hydrocephalus: Generalities and Clinical Presentations. , 2020, , 297-332.		0
14	Late Complications of Shunts. , 2020, , 705-727.		0
15	Aqueductal Stenosis and Hydrocephalus. , 2020, , 501-519.		1
16	Hemimegalencephaly. , 2020, , 1049-1080.		0
17	Should we stop using the term "malformation" for Chiari type I?. <i>Child's Nervous System</i> , 2019, 35, 1649-1650.	1.1	12
18	Chiari type I and hydrocephalus. <i>Child's Nervous System</i> , 2019, 35, 1701-1709.	1.1	24

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19	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
20	Hydrocephalus: Generalities and Clinical Presentations. , 2019, , 1-46.		0
21	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
22	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
23	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
24	Hemimegalencephaly. , 2018, , 1-43.		0
25	Chiari Malformations Types II, III, IV, and V. , 2018, , 1-43.		0
26	Late Complications of Shunts. , 2018, , 1-29.		0
27	Aqueductal Stenosis and Hydrocephalus. , 2018, , 1-24.		0
28	Myelomeningocele Repair: Surgical Management Based on a 30-Year Experience. <i>Acta Neurochirurgica Supplementum</i> , 2017, 124, 143-148.	1.0	18
29	Pediatric intracranial primary anaplastic ganglioglioma. <i>Child's Nervous System</i> , 2017, 33, 227-231.	1.1	12
30	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
31	Problems of reconstructive cranioplasty after traumatic brain injury in children. <i>Child's Nervous System</i> , 2017, 33, 1759-1768.	1.1	33
32	Intraoperative magnetic resonance imaging in pediatric neurosurgery: safety and utility. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 19, 77-84.	1.3	42
33	Unilateral Coronal Craniosynostosis. , 2017, , 1-45.		1
34	Intracranial Congenital Arachnoid Cysts. , 2017, , 1-52.		1
35	Late Complications Following Surgical Treatment of Hydrocephalus. , 2017, , 1-29.		0
36	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

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37	Arachnoid cyst: a further anomaly associated with Kallmann syndrome?. Child's Nervous System, 2016, 32, 1607-1614.	1.1	7
38	Quantitative analysis of craniofacial dysmorphology in infants with anterior synostotic plagiocephaly. Child's Nervous System, 2016, 32, 2339-2349.	1.1	18
39	Top-down proteomic characterization of DAOY medulloblastoma tumor cell line. EuPA Open Proteomics, 2016, 12, 13-21.	2.5	3
40	Iatrogenic intradiploic cerebrospinal fluid collection. Child's Nervous System, 2016, 32, 787-790.	1.1	7
41	Closure of endoscopic third ventriculostomy after surgery for posterior cranial fossa tumor: The "snow globe effect". British Journal of Neurosurgery, 2015, 29, 386-389.	0.8	18
42	Post-marketing surveillance of CustomBone Service implanted in children under 7 years old. Acta Neurochirurgica, 2015, 157, 115-121.	1.7	28
43	Integrated proteomic platforms for the comparative characterization of medulloblastoma and pilocytic astrocytoma pediatric brain tumors: a preliminary study. Molecular BioSystems, 2015, 11, 1668-1683.	2.9	27
44	Ghost Tumors of the Central Nervous System: Definition, Clinical Implications, and Proposal of Classification. World Neurosurgery, 2015, 84, 663-670.	1.3	8
45	Intraoperative Neurophysiological Monitoring in Neurosurgery: Moving the Debate from Evidence and Cost-Effectiveness to Education and Training. World Neurosurgery, 2015, 83, 32-34.	1.3	13
46	Atypical Teratoid/Rhabdoid Tumor: Surgery. , 2015, , 643-650.		1
47	Main editor's comment to the paper: the response and survival of children with recurrent diffuse intrinsic pontine glioma based on phase II study of antineoplastons A10 and AS2-1 in patients with brainstem glioma. Stanislaw R. Burzynski, Tomasz J. Janicki, Gregory S. Burzynski, Ania Marszalek. Child's Nervous System, 2014, 30, 2063-2063.	1.1	0
48	Idiopathic cerebrospinal fluid overproduction: case-based review of the pathophysiological mechanism implied in the cerebrospinal fluid production. Croatian Medical Journal, 2014, 55, 377-387.	0.7	22
49	Letter to the Editor: Bone flap resorption in infants. Journal of Neurosurgery: Pediatrics, 2014, 13, 243-244.	1.3	16
50	Proteomic characterization of pediatric craniopharyngioma intracystic fluid by top-down/bottom-up integrated approaches. Electrophoresis, 2014, 35, 2172-2183.	2.4	27
51	Proteomic Study of Pilocytic Astrocytoma Pediatric Brain Tumor Intracystic Fluid. Journal of Proteome Research, 2014, 13, 4594-4606.	3.7	12
52	Cytogenetic Prognostication Within Medulloblastoma Subgroups. Journal of Clinical Oncology, 2014, 32, 886-896.	1.6	263
53	The young neurosurgeon. Child's Nervous System, 2014, 30, 553-555.	1.1	0
54	Radiological assessment of skull base changes in children with syndromic craniosynostosis: role of "eminor" sutures. Neuroradiology, 2014, 56, 865-875.	2.2	34

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55	Myelomeningocele: An Overview. <i>World Neurosurgery</i> , 2014, 81, 294-295.	1.3	4
56	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
57	The Current Minor Perception of V-S Complication. <i>World Neurosurgery</i> , 2014, 81, 285-287.	1.3	4
58	Anaesthesiological and Intensive Care Management in Craniovertebral Junction Surgery. <i>Advances and Technical Standards in Neurosurgery</i> , 2014, 40, 171-197.	0.5	1
59	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
60	The "Complex" Management of Sylvian Fissure Arachnoid Cysts. , 2014, , 175-183.		2
61	ADAR2 editing activity in newly diagnosed versus relapsed pediatric high-grade astrocytomas. <i>BMC Cancer</i> , 2013, 13, 255.	2.6	19
62	The shell technique: bilateral fronto-orbital reshaping in trigonocephaly. <i>Child's Nervous System</i> , 2013, 29, 2189-2194.	1.1	13
63	Reply to the letter from Drs. JA Malheiros, MM Oliveira & P Steinbok "Re: Zhu X et al.: Choroid plexus coagulation for hydrocephalus not due to CSF overproduction: a review" <i>Child's Nervous System</i> , 2013, 29, 1059-1059.	1.1	1
64	Identification of thymosins $\beta$ 4 and $\beta$ 10 in paediatric craniopharyngioma cystic fluid. <i>Child's Nervous System</i> , 2013, 29, 951-960.	1.1	24
65	Comment to the paper by L. May: Lack of uniformity in the clinical assessment of children with lipomyelomeningocele. A review of the literature and recommendations for the future. <i>Child's Nervous System</i> , 2013, 29, 971-971.	1.1	1
66	Mandibular alterations and facial lower third asymmetries in unicoronal synostosis. <i>Child's Nervous System</i> , 2013, 29, 665-671.	1.1	14
67	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
68	Prediction of Outcome of Endoscopic Third Ventriculostomy. <i>World Neurosurgery</i> , 2013, 80, 509-511.	1.3	8
69	Lim mineralization protein is involved in the premature calvarial ossification in sporadic craniosynostoses. <i>Bone</i> , 2013, 52, 474-484.	2.9	33
70	Single nucleotide polymorphisms associated with sporadic brain arteriovenous malformations: where do we stand?. <i>Brain</i> , 2013, 136, 665-681.	7.6	61
71	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
72	Occipital Sinus Pericranii Superseding Both Jugular Veins. <i>Neurosurgery</i> , 2013, 72, E1054-E1058.	1.1	13

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73	Predictors of outcome in an AIEOP series of childhood ependymomas: a multifactorial analysis. <i>Neuro-Oncology</i> , 2012, 14, 1346-1356.	1.2	42
74	Subgroup-specific structural variation across 1,000 medulloblastoma genomes. <i>Nature</i> , 2012, 488, 49-56.	27.8	761
75	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
76	Genetic basis of single-suture synostoses: genes, chromosomes and clinical implications. <i>Child's Nervous System</i> , 2012, 28, 1301-1310.	1.1	50
77	Mini-invasive surgical technique for sagittal craniosynostosis. <i>Child's Nervous System</i> , 2012, 28, 1341-1345.	1.1	28
78	Isolated sagittal craniosynostosis: definition, classification, and surgical indications. <i>Child's Nervous System</i> , 2012, 28, 1311-1317.	1.1	66
79	Anterior plagiocephaly: epidemiology, clinical findings, diagnosis, and classification. A review. <i>Child's Nervous System</i> , 2012, 28, 1413-1422.	1.1	51
80	Iatrogenic intracranial aneurysms in childhood: case-based update. <i>Child's Nervous System</i> , 2012, 28, 1997-2004.	1.1	11
81	Posterior resection for childhood lesional epilepsy: Neuropsychological evolution. <i>Epilepsy and Behavior</i> , 2012, 23, 131-137.	1.7	15
82	Cerebrospinal fluid top-down proteomics evidenced the potential biomarker role of LWF and VV and hemorphin in posterior cranial fossa pediatric brain tumors. <i>Proteomics</i> , 2012, 12, 2158-2166.	2.2	36
83	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
84	Abrupt clinical onset of Chiari type I/syringomyelia complex: clinical and physiopathological implications. <i>Neurosurgical Review</i> , 2012, 35, 321-329.	2.4	25
85	Endoscopic transsphenoidal approach versus microscopic approach in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2011, 75, 1132-1136.	1.0	40
86	Nasal and Ethmoidal Alterations in Anterior Synostotic Plagiocephaly. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 509-513.	0.7	12
87	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
88	Surgery of children with frontal lobe lesional epilepsy: Neuropsychological study. <i>Brain and Development</i> , 2011, 33, 310-315.	1.1	26
89	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
90	Hydrocephalus and Chiari type I malformation. <i>Child's Nervous System</i> , 2011, 27, 1653-1664.	1.1	83

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91	Natural history of Chiari type I malformation in children. <i>Neurological Sciences</i> , 2011, 32, 275-277.	1.9	71
92	Endoscope-assisted microsurgical transoral approach to the anterior craniovertebral junction compressive pathologies. <i>European Spine Journal</i> , 2011, 20, 1518-1525.	2.2	47
93	Quality of postoperative course in children: endoscopic endonasal surgery versus sublabial microsurgery. <i>Acta Neurochirurgica</i> , 2011, 153, 843-849.	1.7	44
94	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
95	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
96	Sudden onset of Chiari malformation Type I in previously asymptomatic patients. <i>Journal of Neurosurgery: Pediatrics</i> , 2011, 8, 438-442.	1.3	27
97	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
98	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
99	Malpractice and medical litigation. <i>Child's Nervous System</i> , 2010, 26, 1655-1657.	1.1	1
100	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
101	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
102	12-YEAR-OLD BOY WITH MULTIPLE BRAIN MASSES. <i>Brain Pathology</i> , 2010, 20, 679-682.	4.1	4
103	Long-term neuropsychological development in single-suture craniosynostosis treated early. <i>Journal of Neurosurgery: Pediatrics</i> , 2010, 5, 232-237.	1.3	96
104	Molecular pathogenesis of craniopharyngioma: switching from a surgical approach to a biological one. <i>Neurosurgical Focus</i> , 2010, 28, E1.	2.3	20
105	Endoscopic endonasal transsphenoidal surgery for sellar tumors in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2010, 74, 1298-1302.	1.0	68
106	Developmental and Acquired Anomalies. , 2010, , 301-330.		0
107	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
108	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

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109	Reducible and irreducible os odontoideum in childhood treated with posterior wiring, instrumentation and fusion. Past or present?. Acta Neurochirurgica, 2009, 151, 1265-1274.	1.7	38
110	Cerebellar mutism after spontaneous intratumoral bleeding involving the upper cerebellar vermis: a contribution to the physiopathogenic interpretation. Child's Nervous System, 2009, 25, 7-11.	1.1	38
111	A late complication of CSF shunting: acquired Chiari I malformation. Child's Nervous System, 2009, 25, 443-452.	1.1	48
112	Thyroid neoplasm after central nervous system irradiation for medulloblastoma in childhood: report of two cases. Child's Nervous System, 2009, 25, 631-634.	1.1	7
113	BaS analysis: a new cephalometric study for craniofacial malformations. Child's Nervous System, 2009, 25, 997-1006.	1.1	8
114	On the changing epidemiology of hydrocephalus. Child's Nervous System, 2009, 25, 795-800.	1.1	45
115	5â€¢YEARâ€¢OLD BOY WITH A CLIVAL MASS. Brain Pathology, 2009, 19, 523-526.	4.1	6
116	Unaffected motor cortex remodeling after hemispherectomy in an epileptic cerebral palsy patient. A TMS and fMRI study. Epilepsy Research, 2009, 85, 243-251.	1.6	28
117	Longitudinal assessment of childhood optic gliomas: relationship between flicker visual evoked potentials and magnetic resonance imaging findings. Journal of Neuro-Oncology, 2008, 88, 87-96.	2.9	38
118	Antibiotic impregnated external ventricular drainage and third ventriculostomy in the management of hydrocephalus associated with posterior cranial fossa tumours. Acta Neurochirurgica, 2008, 150, 1049-1056.	1.7	70
119	Sylvian fissure arachnoid cysts: a survey on their diagnostic workout and practical management. Child's Nervous System, 2008, 24, 593-604.	1.1	95
120	Radiation-induced brain tumours after central nervous system irradiation in childhood: a review. Child's Nervous System, 2008, 24, 793-805.	1.1	96
121	Little Red Cap in the wood of neuroradiological signs. Child's Nervous System, 2008, 24, 1379-1380.	1.1	0
122	Nerve growth factor expression correlates with severity and outcome of traumatic brain injury in children. European Journal of Paediatric Neurology, 2008, 12, 195-204.	1.6	60
123	Down-regulation of RNA Editing in Pediatric Astrocytomas. Journal of Biological Chemistry, 2008, 283, 7251-7260.	3.4	172
124	The natural history of the Chiari Type I anomaly. Journal of Neurosurgery: Pediatrics, 2008, 2, 179-187.	1.3	183
125	Nerve Growth Factor and Doublecortin Expression Correlates With Improved Outcome in Children With Severe Traumatic Brain Injury. Journal of Trauma, 2008, 65, 80-85.	2.3	40
126	Management of opticâ€¢hypothalamic gliomas in children: still a challenging problem. Expert Review of Anticancer Therapy, 2007, 7, 1591-1610.	2.4	40



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127	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
128	Massive blood transfusion in choroid plexus tumor surgery: 10-years' experience. <i>Journal of Clinical Anesthesia</i> , 2007, 19, 192-197.	1.6	18
129	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
130	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
131	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
132	Anatomical hemispherectomy for intractable seizures: excellent seizure control, low morbidity and no superficial cerebral haemosiderosis. <i>Child's Nervous System</i> , 2006, 22, 499-499.	1.1	0
133	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
134	The child with the varus foot. <i>Child's Nervous System</i> , 2006, 22, 1377-1378.	1.1	0
135	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
136	Interleukin 1 $\beta$ and interleukin 6 relationship with paediatric head trauma severity and outcome. <i>Child's Nervous System</i> , 2005, 21, 185-193.	1.1	118
137	Intraventricular nerve growth factor infusion: a possible treatment for neurological deficits following hypoxic-ischemic brain injury in infants. <i>Neurological Research</i> , 2005, 27, 741-746.	1.3	35
138	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
139	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
140	Massive Congenital Intracranial Teratoma Perioperative Coagulation Impairment. <i>Journal of Pediatric Hematology/Oncology</i> , 2004, 26, 712-717.	0.6	7
141	Prolonged intracranial pressure (ICP) monitoring in non-traumatic pediatric neurosurgical diseases. <i>Medical Science Monitor</i> , 2004, 10, MT53-63.	1.1	19
142	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
143	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
144	Dissecting giant vertebro-basilar aneurysms. <i>Child's Nervous System</i> , 2003, 19, 204-210.	1.1	36

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145	Acquired Chiari type I malformation managed by supratentorial cranial enlargement. <i>Child's Nervous System</i> , 2003, 19, 800-807.	1.1	94
146	Prolonged ICP monitoring in Sylvian arachnoid cysts. <i>World Neurosurgery</i> , 2003, 60, 211-218.	1.3	61
147	Shunt Dependency in Shunted Arachnoid Cyst: A Reason to Avoid Shunting. <i>Pediatric Neurosurgery</i> , 2003, 38, 164-164.	0.7	23
148	Benefícios da hemisferectomia em pacientes com hemimegalencefalia. <i>Brazilian Neurosurgery</i> , 2003, 22, 20-25.	0.1	0
149	International Education in Pediatric Neurosurgery. <i>Pediatric Neurosurgery</i> , 2002, 37, 8-18.	0.7	3
150	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
151	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
152	Dendritic architecture of corticothalamic neurons in a rat model of microgyria. <i>Child's Nervous System</i> , 2002, 18, 690-693.	1.1	9
153	Dendritic Anomalies in a Freezing Model of Microgyria: A Parametric Study. <i>Pediatric Neurosurgery</i> , 2001, 34, 57-62.	0.7	9
154	Organization of cortico-cortical associative projections in a rat model of microgyria. <i>NeuroReport</i> , 2000, 11, 2185-2189.	1.2	33
155	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
156	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
157	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
158	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
159	Treatment of Hydro/Syringomyelia Associated with Spina Bifida. , 1999, , 23-31.		0
160	Chronic Hydrocephalus Associated with Spina Bifida. , 1999, , 193-203.		0
161	Posterior plagiocephaly: craniosynostosis or skull molding?. <i>Critical Reviews in Neurosurgery: CR</i> , 1998, 8, 122-130.	0.2	5
162	Treatment of hydromyelia in spina bifida. <i>World Neurosurgery</i> , 1998, 50, 411-420.	1.3	42

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163	Poor Outcome of Bilateral Congenital Choroid Plexus Papillomas with Extreme Hydrocephalus. <i>European Neurology</i> , 1997, 37, 33-37.	1.4	43
164	Cavernous Angiomas of the Brain Stem in Children. <i>Pediatric Neurosurgery</i> , 1997, 27, 92-99.	0.7	41
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