

# Andrew Jea

## List of Publications by Year in descending order

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143  
papers

3,433  
citations

186209

28  
h-index

189801

50  
g-index

145  
all docs

145  
docs citations

145  
times ranked

5070  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spinal column shortening for tethered cord syndrome: a systematic review and individual patient data meta-analysis. <i>Journal of Neurosurgery: Pediatrics</i> , 2022, 29, 624-633.	0.8	7
2	Prognostic Implication of Patient Age in H3K27M-Mutant Midline Gliomas. <i>Frontiers in Oncology</i> , 2022, 12, 858148.	1.3	9
3	Comparison of anticoagulation and antiplatelet therapy for treatment of blunt cerebrovascular injury in children <10 years of age: a multicenter retrospective cohort study. <i>Child's Nervous System</i> , 2021, 37, 47-54.	0.6	7
4	Development of best practices in the utilization and implementation of pediatric cervical spine traction: a modified Delphi study. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 27, 649-660.	0.8	6
5	A multicenter retrospective study of heterogeneous tissue aggregates obstructing ventricular catheters explanted from patients with hydrocephalus. <i>Fluids and Barriers of the CNS</i> , 2021, 18, 33.	2.4	10
6	Rapid Improvement Project: Improving Caregivers' Understanding of Safety Recommendations for Neurosurgical Devices. <i>Pediatric Quality &amp; Safety</i> , 2021, 6, e376.	0.4	1
7	Spinal column shortening for secondary tethered cord syndrome: radiographic, clinical, patient-reported, and urodynamic short-term outcomes. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 28, 3-12.	0.8	6
8	Protecting Against Postoperative Dyspnea and Dysphagia After Occipitocervical Fusion. <i>Operative Neurosurgery</i> , 2020, 18, 254-260.	0.4	6
9	Characterization of a multicenter pediatric-hydrocephalus shunt biobank. <i>Fluids and Barriers of the CNS</i> , 2020, 17, 45.	2.4	12
10	An incidental pure arterial malformation in a child: case report and review of the literature. <i>Child's Nervous System</i> , 2020, 36, 2877-2881.	0.6	1
11	Posterior transdural approach for odontoidectomy in a child: case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 25, 8-12.	0.8	4
12	Editorial. Pediatric neurosurgery along with Children's Hospitals' innovations are rapid and uniform in response to the COVID-19 pandemic. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 26, 3-5.	0.8	17
13	Assessment of craniocervical motion in Down syndrome: a pilot study of two measurement techniques. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 25, 1-7.	0.8	0
14	Frontal Occipital and Frontal Temporal Horn Ratios: Comparison and Validation of Head Ultrasound-Derived Indexes With MRI and Ventricular Volumes in Infantile Ventriculomegaly. <i>American Journal of Roentgenology</i> , 2019, 213, 925-931.	1.0	26
15	Commentary: Essential Neurosurgery for Medical Students. <i>Operative Neurosurgery</i> , 2019, 17, E133-E133.	0.4	0
16	Reconstruction of the anterior craniocervical junction using an expandable cage after resection of a C1 chordoma in a 5-year-old child: case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2019, 24, 62-65.	0.8	10
17	Spinal Column Shortening for Secondary Tethered Cord Syndrome in Children: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2019, 16, E168-E168.	0.4	1
18	Pre- and Postoperative Gait Analysis and Video for Selective Dorsal Rhizotomy in Spastic Diplegia: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2019, 17, E103-E104.	0.4	1

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19	Surgical Management of Trigeminal Neuralgia in Children. <i>World Neurosurgery</i> , 2019, 121, 217-221.	0.7	8
20	Spinal instrumentation in infants, children, and adolescents: a review. <i>Journal of Neurosurgery: Pediatrics</i> , 2019, 23, 1-15.	0.8	16
21	Epilepsy outcome following resection of low-grade brain tumors in children. <i>Journal of Neurosurgery: Pediatrics</i> , 2019, 23, 726-731.	0.8	5
22	Placement of baclofen pump catheter through a C1â€²2 puncture: technical note. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 21, 389-394.	0.8	4
23	Parent/guardian knowledge regarding implanted shunt type, setting, and symptoms of malfunction/infection. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 21, 359-366.	0.8	12
24	Identifying Factors Predictive of Atlantoaxial Fusion Failure in Pediatric Patients. <i>Spine</i> , 2018, 43, 754-760.	1.0	6
25	Feasibility and safety of using thoracic and lumbar cortical bone trajectory pedicle screws in spinal constructs in children: technical note. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 21, 190-196.	0.8	7
26	Loss of mechanosensitive sclerostin may accelerate cranial bone growth and regeneration. <i>Journal of Neurosurgery</i> , 2018, 129, 1085-1091.	0.9	11
27	Letter: Trends in Attendance at the Annual AANS/CNS Section on Pediatric Neurological Surgery Meeting. <i>Neurosurgery</i> , 2018, 83, E182-E187.	0.6	0
28	Neurosurgical Management of Spastic Conditions of the Upper Extremity. <i>Hand Clinics</i> , 2018, 34, 547-554.	0.4	5
29	Development of best practices to minimize wound complications after complex tethered spinal cord surgery: a modified Delphi study. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 22, 701-709.	0.8	8
30	Evaluation of lateral atlantodental interval asymmetry in the pediatric age group: normative values. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 22, 195-199.	0.8	4
31	Surgical Principles in the Treatment of Pediatric Brain Tumors. , 2018, , 71-87.		0
32	Predicting Blunt Cerebrovascular Injury in Pediatric Trauma: Validation of the â€œUtah Scoreâ€. <i>Journal of Neurotrauma</i> , 2017, 34, 391-399.	1.7	32
33	Children presenting in delayed fashion after minor head trauma with scalp swelling: do they require further workup?. <i>Child's Nervous System</i> , 2017, 33, 647-652.	0.6	9
34	Assessing residents' operative skills for external ventricular drain placement and shunt surgery in pediatric neurosurgery. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 19, 377-383.	0.8	9
35	Management of Penetrating Cerebrovascular Injuries in Pediatric Trauma: A Retrospective Multicenter Study. <i>Neurosurgery</i> , 2017, 81, 473-480.	0.6	9
36	Spinal column shortening for tethered cord syndrome associated with myelomeningocele, lumbosacral lipoma, and lipomyelomeningocele in children and young adults. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 19, 703-710.	0.8	27

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37	Editorial. Intraoperative neuromonitoring: gold standard or fool's gold?. <i>Neurosurgical Focus</i> , 2017, 43, E9.	1.0	6
38	Failure of ETV in patients with the highest ETV success scores. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 20, 225-231.	0.8	29
39	Patient-reported outcomes of occipitocervical and atlantoaxial fusions in children. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 19, 85-90.	0.8	15
40	Hemisacrectomy with preservation of the contralateral sacral nerve roots and sacroiliac joint for pelvic neurofibrosarcoma in a 7-year-old child: case report with 2-year follow-up. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 19, 102-107.	0.8	2
41	Pediatric Thoracolumbar Spine Trauma. <i>Neurosurgery Clinics of North America</i> , 2017, 28, 103-114.	0.8	27
42	Pediatric Otogenic Sigmoid Sinus Thrombosis: Case Report and Literature Reappraisal. <i>Global Pediatric Health</i> , 2017, 4, 2333794X1773883.	0.3	10
43	Surgical management of lipomyelomeningocele in children: Challenges and considerations. , 2017, 8, 63.		8
44	Long-term follow-up and pregnancy after complete sacrectomy with lumbopelvic reconstruction: case report and literature review. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 1.	0.9	312
45	Letter to the Editor: Bridging the gap between administrative data and clinical observations. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 17, 763-764.	0.8	4
46	Safety of epidural triamcinolone acetonide use during lumbar decompression surgery in pediatric patients: an association with delayed pseudomeningocele formation. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 17, 667-671.	0.8	3
47	Editorial: The positives of a negative study. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 18, 146-147.	0.8	3
48	Trends in epidemiology and hospitalization utilization for myelomeningocele repair from 2000 to 2009. <i>Child's Nervous System</i> , 2016, 32, 1273-1279.	0.6	7
49	Survey of the Effectiveness of Internet Information on Patient Education for Bone Morphogenetic Protein. <i>World Neurosurgery</i> , 2016, 87, 613-618.	0.7	4
50	Multicenter retrospective evaluation of the validity of the Thoracolumbar Injury Classification and Severity Score system in children. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 18, 164-170.	0.8	20
51	Integrated tumor and germline whole-exome sequencing identifies mutations in MAPK and PI3K pathway genes in an adolescent with rosette-forming glioneuronal tumor of the fourth ventricle. <i>Journal of Physical Education and Sports Management</i> , 2016, 2, a001057.	0.5	21
52	Interhospital transfer of pediatric neurosurgical patients. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 18, 638-643.	0.8	13
53	Thirty-day outcomes after postnatal myelomeningocele repair: a National Surgical Quality Improvement Program Pediatric database analysis. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 18, 416-422.	0.8	28
54	Treatment Practices and Outcomes After Blunt Cerebrovascular Injury in Children. <i>Neurosurgery</i> , 2016, 79, 872-878.	0.6	26

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55	Health-related quality of life outcomes and level of evidence in pediatric neurosurgery. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 18, 480-486.	0.8	15
56	Diagnostic Yield of Clinical Tumor and Germline Whole-Exome Sequencing for Children With Solid Tumors. <i>JAMA Oncology</i> , 2016, 2, 616.	3.4	378
57	Neurofibromas of the Phrenic Nerve: A Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2016, 88, 237-242.	0.7	6
58	Use of subtransverse process polyester bands in pediatric spine surgery: a case series of 4 patients with a minimum of 12 months' follow-up. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 17, 208-214.	0.8	7
59	Constriction band at the craniocervical junction in Maroteaux-Lamy syndrome. <i>Spine Journal</i> , 2016, 16, e231-e232.	0.6	0
60	Transsacral transdiscal L5-S1 screws for the management of high-grade spondylolisthesis in an adolescent. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 17, 645-650.	0.8	11
61	Long-term growth and alignment after occipitocervical and atlantoaxial fusion with rigid internal fixation in young children. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 17, 94-102.	0.8	36
62	Acute spinal cord injury associated with multilevel pediatric idiopathic intervertebral disc calcification: case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 17, 182-186.	0.8	7
63	Treatment options for pediatric craniopharyngioma. , 2016, 7, 174.		15
64	Pediatric knowledge update: Approach to the management of vein of Galen aneurysmal malformations in neonates. , 2016, 7, 317.		8
65	Biocompatibility of reduced graphene oxide nanoscaffolds following acute spinal cord injury in rats. , 2016, 7, 75.		34
66	The effect of weekend and after-hours surgery on morbidity and mortality rates in pediatric neurosurgery patients. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 16, 726-731.	0.8	37
67	Editorial: Chiari malformation I surgically treated with atlantoaxial fixation. <i>Journal of Neurosurgery: Spine</i> , 2015, 22, 113-115.	0.9	6
68	Surgical treatment of congenital thoracolumbar spondyloptosis in a 2-year-old child with vertebral column resection and posterior-only circumferential reconstruction of the spine column: case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 15, 207-213.	0.8	9
69	Routine use of recombinant human bone morphogenetic protein-2 in posterior fusions of the pediatric spine and incidence of cancer. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 16, 4-13.	0.8	32
70	The efficacy of routine use of recombinant human bone morphogenetic protein-2 in occipitocervical and atlantoaxial fusions of the pediatric spine: a minimum of 12 months' follow-up with computed tomography. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 16, 14-20.	0.8	16
71	Use of a formal assessment instrument for evaluation of resident operative skills in pediatric neurosurgery. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 16, 497-504.	0.8	27
72	The safety and efficacy of use of low-molecular-weight heparin in pediatric neurosurgical patients. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 16, 329-334.	0.8	13

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73	Dyspnea and dysphagia from upper airway obstruction after occipitocervical fusion in the pediatric age group. <i>Neurosurgical Focus</i> , 2015, 38, E13.	1.0	23
74	The feasibility and safety of using sublaminar polyester bands in hybrid spinal constructs in children and transitional adults for neuromuscular scoliosis. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 15, 328-337.	0.8	21
75	Management of hydrocephalus in children with posterior fossa tumors. , 2015, 6, 346.		17
76	Eosinophilic granuloma/Langerhans cell histiocytosis: Pediatric neurosurgery update. , 2015, 6, 435.		17
77	A review of pediatric lumbar spine trauma. <i>Neurosurgical Focus</i> , 2014, 37, E6.	1.0	39
78	Fixation with C-2 laminar screws in occipitocervical or C1â€“2 constructs in children 5 years of age or younger: a series of 18 patients. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 14, 87-93.	0.8	27
79	Iliac screw placement in neuromuscular scoliosis using anatomical landmarks and uniplanar anteroposterior fluoroscopic imaging with postoperative CT confirmation. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 13, 54-61.	0.8	10
80	Assessment of the impact of comorbidities on perioperative complications in pediatric neurosurgery. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 13, 579-582.	0.8	6
81	Editorial: Intraoperative neurophysiological monitoring and spinal deformity surgery. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 13, 245-246.	0.8	3
82	Far lateral paracondylar versus transcondylar approach in the pediatric age group: CT morphometric analysis. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 2194-2200.	0.8	14
83	Spondylolysis of C-2 in children 3 years of age or younger: clinical presentation, radiographic findings, management, and outcomes with a minimum 12-month follow-up. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 13, 196-203.	0.8	7
84	Nationwide practice patterns in the use of recombinant human bone morphogenetic proteinâ€“2 in pediatric spine surgery as a function of patient-, hospital-, and procedure-related factors. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 14, 476-485.	0.8	10
85	Estimation of normal computed tomography measurements for the upper cervical spine in the pediatric age group. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 14, 425-433.	0.8	26
86	Rh-BMP-2 for L5â€“S1 arthrodesis in long fusions to the pelvis for neuromuscular spinal deformity in the pediatric age group: analysis of 11 patients. <i>Child's Nervous System</i> , 2014, 30, 249-255.	0.6	14
87	Pediatric iatrogenic thoracic kyphosis and tension myelopathy treated with a thoracic pedicle subtraction osteotomy: a case report and review of the literature. <i>Child's Nervous System</i> , 2014, 30, 1293-1299.	0.6	2
88	Utility of computed tomography or magnetic resonance imaging evaluation of ventricular morphology in suspected cerebrospinal fluid shunt malfunction. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 14, 160-166.	0.8	28
89	Practice Trends in the Utilization of Intraoperative Neurophysiological Monitoring in Pediatric Neurosurgery as a Function of Complication Rate, and Patient-, Surgeon-, and Procedure-Related Factors. <i>World Neurosurgery</i> , 2014, 81, 617-623.	0.7	19
90	Infected lumbar dermoid cyst mimicking intramedullary spinal cord tumor: Observations and outcomes. <i>Journal of Pediatric Neurosciences</i> , 2014, 9, 21.	0.2	21

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91	A retrospective analysis of the patterns of failure in pediatric myxopapillary ependymoma. Journal of Radiation Oncology, 2013, 2, 21-26.	0.7	2
92	Biocompatibility of pristine graphene for neuronal interface. Journal of Neurosurgery: Pediatrics, 2013, 11, 575-583.	0.8	79
93	Giant invasive spinal schwannoma in children: a case report and review of the literature. Journal of Medical Case Reports, 2013, 7, 289.	0.4	11
94	Routine sectioning of the C2 nerve root and ganglion for C1 lateral mass screw placement in children: surgical and functional outcomes. Child's Nervous System, 2013, 29, 93-97.	0.6	25
95	Neurophysiologic intraoperative monitoring in children with Down syndrome. Child's Nervous System, 2013, 29, 281-287.	0.6	13
96	Choroid Plexus Tumors in Children: A Population-Based Study. Pediatric Neurosurgery, 2013, 49, 331-338.	0.4	36
97	A Review of the Neurological and Neurosurgical Implications of Down Syndrome in Children. Clinical Pediatrics, 2013, 52, 845-856.	0.4	14
98	Surgical treatment of thoracic Pott disease in a 3-year-old child, with vertebral column resection and posterior-only circumferential reconstruction of the spinal column. Journal of Neurosurgery: Pediatrics, 2012, 9, 447-451.	0.8	12
99	Computed tomography morphometric analysis for lateral mass screw placement in the pediatric subaxial cervical spine. Journal of Neurosurgery: Spine, 2012, 17, 390-396.	0.9	11
100	Open reduction and internal fixation for angulated, unstable odontoid synchondrosis fractures in children: a safe alternative to halo fixation?. Journal of Neurosurgery: Pediatrics, 2012, 9, 35-41.	0.8	26
101	Complications of occipital screw placement for occipitocervical fusion in children. Journal of Neurosurgery: Pediatrics, 2012, 9, 586-593.	0.8	45
102	Editorial. Journal of Neurosurgery: Pediatrics, 2012, 9, 24-26.	0.8	0
103	Outcomes of instrumented fusion in the pediatric cervical spine. Journal of Neurosurgery: Spine, 2012, 17, 397-409.	0.9	88
104	Endoscopic endonasal odontoidectomy in a child with chronic type 3 atlantoaxial rotatory fixation: case report and literature review. Child's Nervous System, 2012, 28, 1971-1975.	0.6	39
105	Diagnosis and management of brain and spinal cord tumors in the neonate. Seminars in Fetal and Neonatal Medicine, 2012, 17, 202-206.	1.1	32
106	Aqueductal developmental venous anomaly as an unusual cause of congenital hydrocephalus: a case report and review of the literature. Journal of Medical Case Reports, 2012, 6, 7.	0.4	21
107	Instrumentation and Stabilization of the Pediatric Spine. , 2012, , 759-767.		2
108	Publication patterns of oral and poster presentations at the annual meetings of the Congress of Neurological Surgeons and the American Association of Neurological Surgeons. Journal of Neurosurgery, 2011, 115, 1258-1261.	0.9	51

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109	Intraoperative monitoring of motor evoked potentials in very young children. <i>Journal of Neurosurgery: Pediatrics</i> , 2011, 7, 331-337.	0.8	61
110	Computed tomography morphometric analysis for translaminar screw fixation in the upper thoracic spine of the pediatric population. <i>Journal of Neurosurgery: Pediatrics</i> , 2011, 7, 383-388.	0.8	14
111	Preventing cerebrospinal fluid leak following transection of a tight filum terminale. <i>Journal of Neurosurgery: Pediatrics</i> , 2011, 8, 35-38.	0.8	28
112	Kyphectomy in patients with myelomeningocele treated with pedicle screw "only constructs: case reports and review. <i>Journal of Neurosurgery: Pediatrics</i> , 2011, 8, 63-70.	0.8	25
113	Hybrid Spinal Constructs Using Sublaminar Polyester Bands in Posterior Instrumented Fusions in Children. <i>Neurosurgery</i> , 2010, 66, 862-867.	0.6	12
114	Routine Use of Recombinant Human Bone Morphogenetic Protein-2 in Posterior Fusions of the Pediatric Spine: Safety Profile and Efficacy in the Early Postoperative Period. <i>Neurosurgery</i> , 2010, 67, 1195-1204.	0.6	43
115	The High Risks of Ventriculoperitoneal Shunt Procedures for Hydrocephalus Associated with Vein of Galen Malformations in Childhood: Case Report and Literature Review. <i>Pediatric Neurosurgery</i> , 2010, 46, 141-145.	0.4	25
116	Effectiveness of a clinical pathway for patients with cerebrospinal fluid shunt malfunction. <i>Journal of Neurosurgery: Pediatrics</i> , 2010, 6, 318-324.	0.8	24
117	Low-grade myofibroblastic sarcoma of the sacrum. <i>Journal of Neurosurgery: Pediatrics</i> , 2010, 6, 286-290.	0.8	16
118	Medulloblastoma and juvenile pilocytic astrocytoma presenting as synchronous primary brain tumors in a child. <i>Journal of Neurosurgery: Pediatrics</i> , 2010, 5, 149-154.	0.8	5
119	Equivalence of fusion rates after rigid internal fixation of the occiput to C-2 with or without C-1 instrumentation. <i>Journal of Neurosurgery: Pediatrics</i> , 2010, 5, 380-384.	0.8	50
120	Prospective surveillance of complications in a pediatric neurosurgery unit. <i>Journal of Neurosurgery: Pediatrics</i> , 2010, 5, 544-548.	0.8	43
121	Traumatic Intracranial and Extracranial Vascular Injuries in Children. <i>Neurosurgery Clinics of North America</i> , 2010, 21, 529-542.	0.8	13
122	Postlaminoplasty Kyphotic Deformity in the Thoracic Spine: Case Report and Review of the Literature. <i>Pediatric Neurosurgery</i> , 2009, 45, 151-154.	0.4	25
123	Computed tomography morphometric analysis for C-1 lateral mass screw placement in children. <i>Journal of Neurosurgery: Pediatrics</i> , 2009, 3, 20-23.	0.8	26
124	Computed tomography morphometric analysis for axial and subaxial translaminar screw placement in the pediatric cervical spine. <i>Journal of Neurosurgery: Pediatrics</i> , 2009, 3, 121-128.	0.8	40
125	Primary Disseminated Intradural Malignant Peripheral Nerve Sheath Tumor of the Spine in a Child: Case Report and Review of the Literature. <i>Pediatric Neurosurgery</i> , 2009, 45, 230-236.	0.4	18
126	USE OF AXIAL AND SUBAXIAL TRANSLAMINAR SCREW FIXATION IN THE MANAGEMENT OF UPPER CERVICAL SPINAL INSTABILITY IN A SERIES OF 7 CHILDREN. <i>Neurosurgery</i> , 2009, 64, 734-739.	0.6	57

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127	Corpus callosotomy in children and the disconnection syndromes: a review. <i>Child's Nervous System</i> , 2008, 24, 685-692.	0.6	103
128	Modification of Wright's technique for placement of bilateral crossing C2 translaminar screws: technical note. <i>Spine Journal</i> , 2008, 8, 656-660.	0.6	56
129	Translaminar screw fixation in the subaxial pediatric cervical spine. <i>Journal of Neurosurgery: Pediatrics</i> , 2008, 2, 386-390.	0.8	23
130	Corpus callosotomy in children with intractable epilepsy using frameless stereotactic neuronavigation: 12-year experience at The Hospital for Sick Children in Toronto. <i>Neurosurgical Focus</i> , 2008, 25, E7.	1.0	34
131	Extracranial traumatic carotid artery dissections in children: a review of current diagnosis and treatment options. <i>Journal of Neurosurgery: Pediatrics</i> , 2008, 2, 101-108.	0.8	43
132	Accurate placement of cerebrospinal fluid shunt ventricular catheters with real-time ultrasound guidance in older children without patent fontanelles. <i>Journal of Neurosurgery: Pediatrics</i> , 2007, 107, 406-410.	0.8	32
133	THE HISTORY OF NEUROSURGERY AT THE HOSPITAL FOR SICK CHILDREN IN TORONTO. <i>Neurosurgery</i> , 2007, 61, 612-625.	0.6	15
134	Incorporation of C-1 lateral mass screws in occipitocervical and atlantoaxial fusions for children 8 years of age or younger. <i>Journal of Neurosurgery: Pediatrics</i> , 2007, 107, 178-183.	0.8	28
135	Laparoscopy-assisted ventriculoperitoneal shunt surgery in children: a series of 11 cases. <i>Journal of Neurosurgery: Pediatrics</i> , 2007, 106, 421-425.	0.8	14
136	Pneumocephalus in a patient with a ventriculoperitoneal shunt after percutaneous gastrojejunostomy catheter placement: case report. <i>World Neurosurgery</i> , 2006, 65, 87-89.	1.3	6
137	Vertically Unstable Type Iii Odontoid Fractures: Case Report. <i>Neurosurgery</i> , 2006, 58, E797-E797.	0.6	29
138	Anterior Correction of Cervical Spine Lordosis Using an Adjustable Depth Tap. <i>Journal of Spinal Disorders and Techniques</i> , 2005, 18, 178-181.	1.8	3
139	Moyamoya Syndrome Associated With Down Syndrome: Outcome After Surgical Revascularization. <i>Pediatrics</i> , 2005, 116, e694-e701.	1.0	132
140	Rapid expansion of a ventral arachnoid cyst after syringo-subarachnoid shunting in the thoracic spinal cord: case report. <i>World Neurosurgery</i> , 2005, 64, 86-89.	1.3	10
141	Spontaneous spinal epidural hematoma during pregnancy: case report and literature review. <i>Neurosurgery</i> , 2005, 56, E1156; discussion E1156.	0.6	11
142	Television Tipovers as a Significant Source of Pediatric Head Injury. <i>Pediatric Neurosurgery</i> , 2003, 38, 191-194.	0.4	31
143	Penetration of the Optic Nerve by an Internal Carotid Artery-Ophthalmic Artery Aneurysm: Case Report and Literature Review. <i>Neurosurgery</i> , 2003, 53, 996-1000.	0.6	35