

Jeffrey H Wisoff

List of Publications by Year in descending order

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131
papers

9,589
citations

32410

55
h-index

42259

96
g-index

133
all docs

133
docs citations

133
times ranked

7046
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and effectiveness of the assessment and treatment of idiopathic normal pressure hydrocephalus in the Adult Hydrocephalus Clinical Research Network. <i>Journal of Neurosurgery</i> , 2022, , 1-13.	0.9	5
2	Epilepsy surgery in infants up to 3 months of age: Safety, feasibility, and outcomes: A multicenter, multinational study. <i>Epilepsia</i> , 2021, 62, 1897-1906.	2.6	21
3	Quality of life, hypothalamic obesity, and sexual function in adulthood two decades after primary gross-total resection for childhood craniopharyngioma. <i>Child's Nervous System</i> , 2020, 36, 281-289.	0.6	22
4	Posterior Fossa Society Consensus Meeting 2018: a synopsis. <i>Child's Nervous System</i> , 2020, 36, 1145-1151.	0.6	11
5	The clinical spectrum of hydrocephalus in adults: report of the first 517 patients of the Adult Hydrocephalus Clinical Research Network registry. <i>Journal of Neurosurgery</i> , 2020, 132, 1773-1784.	0.9	24
6	Introduction to the cerebellar mutism syndrome. <i>Child's Nervous System</i> , 2020, 36, 1143-1144.	0.6	3
7	Intrareservoir Administration of Alteplase to Treat a Distal Ventriculoatrial Shunt Obstruction. <i>World Neurosurgery</i> , 2020, 135, 259-261.	0.7	4
8	Optic Pathway Gliomas. , 2020, , 1891-1907.		0
9	Regression after subtotal resection of an optic pathway glioma in an adult without adjuvant therapy: case report. <i>Journal of Neurosurgery</i> , 2019, 130, 2005-2008.	0.9	1
10	Long-term clinical and visual outcomes after surgical resection of pediatric pilocytic/piloxyoid optic pathway gliomas. <i>Journal of Neurosurgery: Pediatrics</i> , 2019, 24, 166-173.	0.8	17
11	Familial X-Linked Acrogigantism: Postnatal Outcomes and Tumor Pathology in a Prenatally Diagnosed Infant and His Mother. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4667-4675.	1.8	20
12	SAT-463 Familial X-Linked Acrogigantism: Postnatal Outcomes and Tumor Pathology in a Prenatally Diagnosed Infant and His Affected Mother. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
13	TBIO-16. AUTOMATED CELL ENRICHMENT AND DIGITAL CELL SORTING USING DIELECTROPHORETIC ARRAYS FOR ISOLATION OF CIRCULATING TUMOR CELLS IN PEDIATRIC BRAIN TUMOR PATIENTS. <i>Neuro-Oncology</i> , 2018, 20, i183-i183.	0.6	0
14	High-Grade Glioma, Including Diffuse Intrinsic Pontine Glioma. , 2018, , 193-221.		0
15	Optic Pathway Gliomas. , 2018, , 1-20.		2
16	Endoscopic Third Ventriculostomy in Patients with Neurofibromatosis Type 1: A Multicenter International Experience. <i>World Neurosurgery</i> , 2017, 107, 623-629.	0.7	12
17	LG-74 STRATEGIES FOR THE SURGICAL MANAGEMENT OF PEDIATRIC OPTIC PATHWAY GLIOMAS - EXPERIENCE WITH 100 PATIENTS. <i>Neuro-Oncology</i> , 2016, 18, iii95.5-iii96.	0.6	0
18	TB-27 SUBGROUP-SPECIFIC OUTCOMES OF CHILDREN WITH MALIGNANT CHILDHOOD BRAIN TUMORS TREATED WITH AN IRRADIATION-SPARING PROTOCOL. <i>Neuro-Oncology</i> , 2016, 18, iii173.3-iii173.	0.6	0

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19	Utility of MRI versus tumor markers for post-treatment surveillance of marker-positive CNS germ cell tumors. <i>Journal of Neuro-Oncology</i> , 2016, 129, 541-544.	1.4	7
20	Pilocytic astrocytoma and glioneuronal tumor with histone H3 K27M mutation. <i>Acta Neuropathologica Communications</i> , 2016, 4, 84.	2.4	80
21	Introduction: Craniopharyngioma: current and emerging treatment modalities. <i>Neurosurgical Focus</i> , 2016, 41, E1.	1.0	3
22	Consensus paper on post-operative pediatric cerebellar mutism syndrome: the Iceland Delphi results. <i>Child's Nervous System</i> , 2016, 32, 1195-1203.	0.6	141
23	Open and endoscopic excision of calvarial dermoid and epidermoid cysts: a single center experience on 128 consecutive cases. <i>Child's Nervous System</i> , 2016, 32, 2351-2356.	0.6	4
24	Divergent clonal selection dominates medulloblastoma at recurrence. <i>Nature</i> , 2016, 529, 351-357.	13.7	266
25	BRAF alteration status and the histone H3F3A gene K27M mutation segregate spinal cord astrocytoma histology. <i>Acta Neuropathologica</i> , 2016, 131, 147-150.	3.9	57
26	Stereotactic Radiosurgery as Part of Multimodality Craniopharyngioma Management. , 2015, , 327-334.		0
27	Management of the Recurrence of Craniopharyngiomas. , 2015, , 419-425.		1
28	GENO-20 NOVEL CANDIDATE ONCOGENIC DRIVERS IN PINEOBLASTOMA. <i>Neuro-Oncology</i> , 2015, 17, v95.4-v96.	0.6	0
29	Biopsy-Proven Spontaneous Regression of a Rhabdomyomatous Mesenchymal Hamartoma. <i>Pediatric Dermatology</i> , 2015, 32, 256-262.	0.5	24
30	Abstract LB-172: Novel candidate oncogenic drivers in pineoblastoma. , 2015, , .		0
31	Phase II study of everolimus in children and adults with neurofibromatosis type 2 and progressive vestibular schwannomas. <i>Neuro-Oncology</i> , 2014, 16, 292-297.	0.6	96
32	Differentiating shunt-responsive normal pressure hydrocephalus from Alzheimer disease and normal aging: pilot study using automated MRI brain tissue segmentation. <i>Journal of Neurology</i> , 2014, 261, 1994-2002.	1.8	34
33	Long-term survival of children less than six years of age enrolled on the COG P045 phase III trial for newly diagnosed high-grade glioma: A report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2014, 61, 151-157.	0.8	19
34	A management strategy for intraventricular subependymal giant cell astrocytomas in tuberous sclerosis complex. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 13, 21-28.	0.8	29
35	Phase II study of sorafenib in children with recurrent or progressive low-grade astrocytomas. <i>Neuro-Oncology</i> , 2014, 16, 1408-1416.	0.6	175
36	Suprasellar Hamartoma and Arachnoid Cyst. <i>World Neurosurgery</i> , 2013, 80, e401-e407.	0.7	7

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37	Commentary. Neurosurgery, 2012, 71, E1063-E1064.	0.6	5
38	Randomized Study of Two Chemotherapy Regimens for Treatment of Low-Grade Glioma in Young Children: A Report From the Children's Oncology Group. Journal of Clinical Oncology, 2012, 30, 2641-2647.	0.8	348
39	Surgical Management of Craniopharyngiomas in Children: Meta-analysis and Comparison of Transcranial and Transsphenoidal Approaches. Neurosurgery, 2011, 69, 630-643.	0.6	159
40	Primary Neurosurgery for Pediatric Low-Grade Gliomas: A Prospective Multi-Institutional Study From the Children's Oncology Group. Neurosurgery, 2011, 68, 1548-1555.	0.6	184
41	Prospective neuraxis MRI surveillance reveals a high risk of leptomeningeal dissemination in diffuse intrinsic pontine glioma. Journal of Neuro-Oncology, 2011, 102, 121-127.	1.4	64
42	Intrathecal baclofen therapy: complication avoidance and management. Child's Nervous System, 2011, 27, 421-427.	0.6	54
43	Brain metastasis of Wilms tumor with diffuse anaplasia and complex cytogenetic phenotype in a child with neurofibromatosis Type 1. Journal of Neurosurgery: Pediatrics, 2011, 8, 353-356.	0.8	1
44	Septal Vein Symmetry: Implications for Endoscopic Septum Pellucidotomy. Operative Neurosurgery, 2010, 67, ons395-ons401.	0.4	5
45	Primary chemotherapy for intracranial germ cell tumors: Results of the third international CNS germ cell tumor study. Pediatric Blood and Cancer, 2010, 54, 377-383.	0.8	131
46	Efficacy and safety of radical resection of primary and recurrent craniopharyngiomas in 86 children. Journal of Neurosurgery: Pediatrics, 2010, 5, 30-48.	0.8	152
47	Bevacizumab in recurrent high-grade pediatric gliomas. Neuro-Oncology, 2010, 12, 985-990.	0.6	73
48	Introduction: Craniopharyngioma. Neurosurgical Focus, 2010, 28, Intro.	1.0	1
49	Craniopharyngioma Clinical Status Scale: a standardized metric of preoperative function and posttreatment outcome. Neurosurgical Focus, 2010, 28, E2.	1.0	42
50	Surgical management of giant pediatric craniopharyngiomas. Journal of Neurosurgery: Pediatrics, 2010, 6, 403-416.	0.8	61
51	Fusiform dilation of the carotid artery following radical resection of pediatric craniopharyngiomas: natural history and management. Neurosurgical Focus, 2010, 28, E14.	1.0	24
52	Extraoperative Functional Mapping and Staged Resection of Supratentorial Tumors near Eloquent Cortex in Children. Pediatric Neurosurgery, 2009, 45, 175-180.	0.4	12
53	Successful surgical treatment of craniopharyngioma in very young children. Journal of Neurosurgery: Pediatrics, 2009, 3, 397-406.	0.8	34
54	Shunt malfunction causing acute neurological deterioration in 2 patients with previously asymptomatic Chiari malformation Type I. Journal of Neurosurgery: Pediatrics, 2009, 4, 170-175.	0.8	17

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55	Minimal residual calcification and recurrence after gross-total resection of craniopharyngioma in children. <i>Journal of Neurosurgery: Pediatrics</i> , 2009, 3, 276-283.	0.8	22
56	Surgical treatment of ectopic recurrence of craniopharyngioma. <i>Journal of Neurosurgery: Pediatrics</i> , 2009, 4, 105-112.	0.8	30
57	Role of diffusion tensor imaging in resection of thalamic juvenile pilocytic astrocytoma. <i>Journal of Neurosurgery: Pediatrics</i> , 2009, 4, 495-505.	0.8	45
58	Synchronous mixed germ cell tumor of the pineal gland and suprasellar region with a predominant angiomatous component: a diagnostic challenge. <i>Journal of Neuro-Oncology</i> , 2009, 93, 269-274.	1.4	11
59	Cystic choroid plexus papilloma in the cavum septum pellucidum. <i>Journal of Neurosurgery: Pediatrics</i> , 2009, 4, 580-583.	0.8	3
60	Tumor antigen precursor protein profiles of adult and pediatric brain tumors identify potential targets for immunotherapy. <i>Journal of Neuro-Oncology</i> , 2008, 88, 65-76.	1.4	75
61	Steroid responsive fluctuating sensorineural hearing loss due to juvenile pilocytic astrocytoma involving the cerebellopontine angle. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008, 72, 529-534.	0.4	4
62	Cognitive and Adaptive Outcome in Extracerebellar Low-Grade Brain Tumors in Children: A Report From the Children's Oncology Group. <i>Journal of Clinical Oncology</i> , 2008, 26, 4765-4770.	0.8	89
63	TRANSIENT SYRINGOMYELIA LEADING TO ACUTE NEUROLOGICAL DETERIORATION AFTER REPAIR OF A LIPOMYELOMENINGOCELE. <i>Neurosurgery</i> , 2007, 61, E426.	0.6	2
64	Recurrent Central Nervous System Medulloepithelioma. <i>Journal of Pediatric Hematology/Oncology</i> , 2005, 27, 264-266.	0.3	17
65	Cognitive and Adaptive Outcome in Low-Grade Pediatric Cerebellar Astrocytomas: Evidence of Diminished Cognitive and Adaptive Functioning in National Collaborative Research Studies (CCC) Tj ETQq1 1 0.784314 rgBT 10verloc	0.8	10
66	Quality of life and behavioral follow-up study of pediatric survivors of craniopharyngioma. <i>Journal of Neurosurgery: Pediatrics</i> , 2005, 103, 302-311.	0.8	62
67	Feasibility and Response to Induction Chemotherapy Intensified With High-Dose Methotrexate for Young Children With Newly Diagnosed High-Risk Disseminated Medulloblastoma. <i>Journal of Clinical Oncology</i> , 2004, 22, 4881-4887.	0.8	168
68	Prospective clinical trials of intracranial low-grade glioma in adults and children. <i>Neuro-Oncology</i> , 2003, 5, 153-160.	0.6	90
69	Temozolomide is Active in Childhood, Progressive, Unresectable, Low-Grade Gliomas. <i>Journal of Pediatric Hematology/Oncology</i> , 2003, 25, 372-378.	0.3	57
70	Endoscopic third ventriculostomy in patients with cerebrospinal fluid infection and/or hemorrhage. <i>Journal of Neurosurgery</i> , 2002, 97, 519-524.	0.9	192
71	Delayed Surgical Resection of Central Nervous System Germ Cell Tumors. <i>Neurosurgery</i> , 2002, 50, 727-734.	0.6	55
72	Growth Hormone Replacement Therapy in Children With Medulloblastoma: Use and Effect on Tumor Control. <i>Journal of Clinical Oncology</i> , 2001, 19, 480-487.	0.8	104

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73	Subfascial Implantation of Intrathecal Baclofen Pumps in Children: Technical Note. <i>Neurosurgery</i> , 2001, 49, 753-757.	0.6	65
74	Perfusion brain scintigraphy studies in infants and children with malformations of the vein of Galen. <i>Child's Nervous System</i> , 2001, 17, 519-523.	0.6	6
75	Repeat endoscopic third ventriculostomy: is it worth trying?. <i>Child's Nervous System</i> , 2001, 17, 551-555.	0.6	100
76	Multidisciplinary management of pediatric low-grade gliomas. <i>Seminars in Radiation Oncology</i> , 2001, 11, 152-162.	1.0	31
77	Correlation of Neurosurgical Subspecialization with Outcomes in Children with Malignant Brain Tumors. <i>Neurosurgery</i> , 2000, 47, 879-887.	0.6	123
78	Metastasis Stage, Adjuvant Treatment, and Residual Tumor Are Prognostic Factors for Medulloblastoma in Children: Conclusions From the Children's Cancer Group 921 Randomized Phase III Study. <i>Journal of Clinical Oncology</i> , 1999, 17, 832-832.	0.8	674
79	The impact of extent of resection in the management of malignant gliomas of childhood. <i>Child's Nervous System</i> , 1999, 15, 786-788.	0.6	55
80	Outcome of multiple subpial transections for autistic epileptiform regression. <i>Pediatric Neurology</i> , 1999, 21, 464-470.	1.0	80
81	Survival and prognostic factors following radiation therapy and chemotherapy for ependymomas in children: a report of the Children's Cancer Group. <i>Journal of Neurosurgery</i> , 1998, 88, 695-703.	0.9	303
82	Current neurosurgical management and the impact of the extent of resection in the treatment of malignant gliomas of childhood: a report of the Children's Cancer Group Trial No. CCG-945. <i>Journal of Neurosurgery</i> , 1998, 89, 52-59.	0.9	273
83	Headache and Chiari I Malformation in the Pediatric Population. <i>Pediatric Neurosurgery</i> , 1998, 29, 14-18.	0.4	43
84	Maternal Shunt Dependency: Implications for Obstetric Care Neurosurgical Management, and Pregnancy Outcomes and a Review of Selected Literature. <i>Neurosurgery</i> , 1998, 43, 461-461.	0.6	0
85	Tenascin-C Expression in the Cyst Wall and Fluid of Human Brain Tumors Correlates with Angiogenesis. <i>Neurosurgery</i> , 1997, 41, 1052-1059.	0.6	52
86	Immunolocalization of Transforming Growth Factor β 1, β 2, and β 3 and Insulin-Like Growth Factor I in Premature Cranial Suture Fusion. <i>Plastic and Reconstructive Surgery</i> , 1997, 99, 300-309.	0.7	123
87	Arachnoid Cysts of the Cerebellopontine Angle: Diagnosis and Surgery. <i>Neurosurgery</i> , 1997, 40, 31-38.	0.6	48
88	Arachnoid Cysts of the Cerebellopontine Angle: Diagnosis and Surgery. <i>Neurosurgery</i> , 1997, 40, 31-38.	0.6	57
89	Deferring adjuvant therapy for totally resected intracranial ependymoma. <i>Pediatric Neurology</i> , 1996, 14, 216-219.	1.0	65
90	The "Back to Sleep Campaign" and Deformational Plagiocephaly. <i>Journal of Craniofacial Surgery</i> , 1996, 7, 12-18.	0.3	214

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91	Morbidity Associated with Increased Intracranial Pressure in Apert and Pfeiffer Syndromes: The Need for Long-Term Evaluation. Plastic and Reconstructive Surgery, 1996, 97, 292-301.	0.7	42
92	Effects of Medulloblastoma Resections on Outcome in Children: A Report from the Children's Cancer Group. Neurosurgery, 1996, 38, 265-271.	0.6	288
93	Twenty-Year Experience with Early Surgery for Craniosynostosis. Plastic and Reconstructive Surgery, 1995, 96, 272-283.	0.7	231
94	Acquired Chiari-I Malformation and Hydromyelia Secondary to a Giant Craniopharyngioma. Pediatric Neurosurgery, 1995, 22, 251-254.	0.4	33
95	Prognostic Factors in Children with Supratentorial (Nonpineal) Primitive Neuroectodermal Tumors. Pediatric Neurosurgery, 1995, 22, 1-7.	0.4	104
96	Complications of Fourth-Ventricular Shunts. Pediatric Neurosurgery, 1995, 22, 309-314.	0.4	91
97	Current Treatment of Normal-pressure Hydrocephalus. Neurosurgery, 1995, 37, 877-884.	0.6	73
98	Survival of infants with malignant astrocytomas. A report from the childrens cancer group. Cancer, 1995, 75, 1045-1050.	2.0	95
99	Pediatric Brain Tumors. Critical Care Nursing Clinics of North America, 1995, 7, 159-169.	0.4	8
100	Hypothalamic Hamartoma and the Pallister-Hall Syndrome. Pediatric Neurosurgery, 1995, 22, 303-308.	0.4	33
101	Surgical Management of Recurrent Craniopharyngiomas. Pediatric Neurosurgery, 1994, 21, 108-113.	0.4	73
102	Use of a Calcium Channel Blocker (Nifedipine HCl) in the Treatment of Childhood Moyamoya Disease. Journal of Child Neurology, 1994, 9, 378-380.	0.7	39
103	Abnormalities of water metabolism in children and adolescents following craniotomy for a brain tumor. Child's Nervous System, 1994, 10, 505-508.	0.6	13
104	Management of Hydrocephalus in Children with Medulloblastoma: Prognostic Factors for Shunting. Pediatric Neurosurgery, 1994, 20, 240-247.	0.4	87
105	Craniopharyngiomas. Neurosurgery, 1994, 35, 1001-1011.	0.6	346
106	Craniopharyngiomas. Neurosurgery, 1994, 35, 1001-1011.	0.6	49
107	Central nervous system gangliogliomas. Journal of Neurosurgery, 1993, 79, 867-873.	0.9	253
108	Surgical management of symptomatic pineal cysts. Journal of Neurosurgery, 1992, 77, 896-900.	0.9	79

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109	Osteoplastic Laminotomy in Children. <i>Pediatric Neurosurgery</i> , 1992, 18, 153-156.	0.4	92
110	PREGNANCY IN PATIENTS WITH CEREBROSPINAL FLUID SHUNTS. <i>Neurosurgery</i> , 1992, 30, 969-969.	0.6	0
111	Choroid plexus carcinoma ? responses to chemotherapy alone in newly diagnosed young children. <i>Journal of Neuro-Oncology</i> , 1992, 12, 69-74.	1.4	54
112	Management of Optic Pathway Tumors of Childhood. <i>Neurosurgery Clinics of North America</i> , 1992, 3, 791-802.	0.8	34
113	Aplasia cutis congenita of the Scalp: Issues in Its Management. <i>Pediatric Neurosurgery</i> , 1991, 17, 182-184.	0.4	22
114	Chronic Headache Associated with a Functioning Shunt: Usefulness of Pressure Monitoring. <i>Neurosurgery</i> , 1991, 28, 72-77.	0.6	36
115	Pregnancy in Patients with Cerebrospinal Fluid Shunts: Report of a Series and Review of the Literature. <i>Neurosurgery</i> , 1991, 29, 827-831.	0.6	56
116	Intrinsic Tumors of the Medulla: Surgical Complications. <i>Pediatric Neurosurgery</i> , 1991, 17, 239-244.	0.4	41
117	Optimal wound closure after tethered cord correction. <i>Journal of Neurosurgery</i> , 1991, 74, 673-676.	0.9	32
118	Neonatal Vein of Galen Malformations: Experience in Developing a Multidisciplinary Approach Using an Embolization Treatment Protocol. <i>Clinical Pediatrics</i> , 1991, 30, 621-629.	0.4	27
119	The Association of Hydrocephalus with Intramedullary Spinal Cord Tumors: A Series of 25 Patients. <i>Neurosurgery</i> , 1990, 27, 749-754.	0.6	90
120	Surgical management of exophytic chiasmatic-hypothalamic tumors of childhood. <i>Journal of Neurosurgery</i> , 1990, 73, 661-667.	0.9	136
121	Current Neurosurgical Treatment of Medulloblastomas in Children. <i>Pediatric Neurosurgery</i> , 1989, 15, 276-282.	0.4	37
122	Malignant astrocytomas of the spinal cord. <i>Journal of Neurosurgery</i> , 1989, 70, 50-54.	0.9	254
123	Management of Hydromyelia. <i>Neurosurgery</i> , 1989, 25, 562-571.	0.6	46
124	Brain tumors in infants less than a year of age. <i>Pediatric Radiology</i> , 1988, 19, 6-8.	1.1	26
125	Intrinsic brainstem tumors in childhood: Surgical indications. <i>Journal of Neuro-Oncology</i> , 1988, 6, 309-17.	1.4	109
126	â€˜Slit-Ventricle Syndromeâ€™: Etiology and Treatment. <i>Pediatric Neurosurgery</i> , 1988, 14, 5-10.	0.4	118

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127	Closure of extensive and complicated laminectomy wounds. <i>Journal of Neurosurgery</i> , 1987, 67, 59-64.	0.9	36
128	Aneurysms of the Distal Anterior Cerebral Artery and Associated Vascular Anomalies. <i>Neurosurgery</i> , 1987, 20, 735-741.	0.6	79
129	Intra-axial tumors of the cervicomedullary junction. <i>Journal of Neurosurgery</i> , 1987, 67, 483-487.	0.9	116
130	Supratentorial malignant gliomas in childhood: A review of fifty cases. <i>Annals of Neurology</i> , 1987, 22, 355-364.	2.8	93
131	Pseudobulbar Palsy after Posterior Fossa Operation in Children. <i>Neurosurgery</i> , 1984, 15, 707-709.	0.6	133