## **Shelly Wang**

## List of Publications by Year in descending order

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	758635	580395
659	12	25
citations	h-index	g-index
20	20	1110
30	30	1112
docs citations	times ranked	citing authors
	citations 30	659 12 citations h-index  30 30

#	Article	IF	CITATIONS
1	The clinical course and role of surgery in pediatric malignant peripheral nerve sheath tumors: a database study. Journal of Neurosurgery: Pediatrics, 2022, 29, 92-99.	0.8	3
2	The utility of congenital cardiac status to predict endoscopic third ventriculostomy and ventriculoperitoneal shunt failure in hydrocephalic infants. Journal of Neurosurgery: Pediatrics, 2022, 29, 528-535.	0.8	3
3	Connectomic profiling and Vagus nerve stimulation Outcomes Study (CONNECTiVOS): a prospective observational protocol to identify biomarkers of seizure response in children and youth. BMJ Open, 2022, 12, e055886.	0.8	3
4	Pediatric intracranial neurenteric cyst of the oculomotor nerve: a case-based review. Child's Nervous System, 2021, 37, 3681-3693.	0.6	0
5	Real-World Preliminary Experience With Responsive Neurostimulation in Pediatric Epilepsy: A Multicenter Retrospective Observational Study. Neurosurgery, 2021, 89, 997-1004.	0.6	26
6	Stereo-electroencephalography (SEEG) in pediatric epilepsy: Utility in children with and without prior epilepsy surgery failure. Epilepsy Research, 2021, 177, 106765.	0.8	1
7	Autologous Calvarial Bone Remodeling Technique for Small to Medium-Sized Cranial Defects in Young Children: The "Switch-Cranioplasty―Technique. Pediatric Neurosurgery, 2021, 56, 248-253.	0.4	2
8	Predictors of mortality and tumor recurrence in desmoplastic infantile ganglioglioma and astrocytoma—and individual participant data meta-analysis (IPDMA). Journal of Neuro-Oncology, 2021, 155, 155-163.	1.4	1
9	SURG-04. THE CLINICAL COURSE AND ROLE OF SURGERY IN PEDIATRIC MALIGNANT PERIPHERAL NERVE SHEATH TUMORS: A DATABASE STUDY. Neuro-Oncology, 2021, 23, vi195-vi195.	0.6	O
10	Patterns of anti-seizure medication (ASM) use in pediatric patients with surgically managed epilepsy: A retrospective review of data from Boston Children's Hospital. Epilepsy Research, 2020, 160, 106257.	0.8	2
11	Functional hemispherectomy: can preoperative imaging predict outcome?. Journal of Neurosurgery: Pediatrics, 2020, 25, 567-573.	0.8	13
12	Long-term outcomes after surgery for catastrophic epilepsy in infants: institutional experience and review of the literature. Journal of Neurosurgery: Pediatrics, 2020, 26, 157-164.	0.8	10
13	Surgical management of pediatric patients with encephalopathy due to electrical status epilepticus during sleep (ESES). Epileptic Disorders, 2020, 22, 39-54.	0.7	4
14	Connectomic Profiling Identifies Responders to Vagus Nerve Stimulation. Annals of Neurology, 2019, 86, 743-753.	2.8	68
15	Arachnoiditis Ossificans: A Rare Etiology of Oil-Based Spinal Myelography and Review of the Literature. World Neurosurgery, 2019, 126, 189-193.	0.7	11
16	Economic benefit of neurosurgical intervention for infant hydrocephalus in Haiti. Journal of Neurosurgery: Pediatrics, 2019, 24, 306-314.	0.8	5
17	Multilevel Spondylolysis Repair Using the "Smiley Face―Technique with 3-Dimensional Intraoperative Spinal Navigation. World Neurosurgery, 2018, 109, e609-e614.	0.7	7
18	Desmoplastic Infantile Ganglioglioma/Astrocytoma (DIG/DIA) Are Distinct Entities with Frequent BRAFV600 Mutations. Molecular Cancer Research, 2018, 16, 1491-1498.	1.5	39

#	Article	lF	CITATIONS
19	Social media networking in pediatric hydrocephalus: a point-prevalence analysis of utilization. Journal of Neurosurgery: Pediatrics, 2017, 20, 119-124.	0.8	28
20	Comparative effectiveness of flexible versus rigid neuroendoscopy for endoscopic third ventriculostomy and choroid plexus cauterization: a propensity score–matched cohort and survival analysis. Journal of Neurosurgery: Pediatrics, 2017, 19, 585-591.	0.8	19
21	Management and outcome of spontaneous subaponeurotic fluid collections in infants: the Hospital for Sick Children experience and review of the literature. Journal of Neurosurgery: Pediatrics, 2016, 18, 442-447.	0.8	11
22	Efficacy and safety of endoscopic third ventriculostomy and choroid plexus cauterization for infantile hydrocephalus: a systematic review and meta-analysis. Child's Nervous System, 2016, 32, 2119-2131.	0.6	30
23	Cost-utility analysis of competing treatment strategies for drug-resistant epilepsy in children with Tuberous Sclerosis Complex. Epilepsy and Behavior, 2016, 63, 79-88.	0.9	25
24	Management and outcome of chordomas in the pediatric population: The Hospital for Sick Children experience and review of the literature. Journal of Clinical Neuroscience, 2016, 34, 169-176.	0.8	29
25	Global surgery for pediatric hydrocephalus in the developing world: a review of the history, challenges, and future directions. Neurosurgical Focus, 2016, 41, E11.	1.0	74
26	Uremic tumoral calcinosis in the cervical spine: case report. Journal of Neurosurgery: Spine, 2016, 25, 26-30.	0.9	6
27	Evaluating the epilepsy and oncological outcomes of pediatric brain tumors causing seizures. Translational Pediatrics, 2016, 5, 9-11.	0.5	1
28	Optimal management of seizures associated with tuberous sclerosis complex: current and emerging options. Neuropsychiatric Disease and Treatment, 2014, 10, 2021.	1.0	32
29	An Examination of the Mechanisms by which Neural Precursors Augment Recovery following Spinal Cord Injury: A Key Role for Remyelination. Cell Transplantation, 2014, 23, 365-380.	1.2	51
30	An In Vivo Characterization of Trophic Factor Production Following Neural Precursor Cell or Bone Marrow Stromal Cell Transplantation for Spinal Cord Injury. Stem Cells and Development, 2012, 21, 2222-2238.	1.1	155