

Knut Wester

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

1,980
citations

236925

25
h-index

265206

42
g-index

82
all docs

82
docs citations

82
times ranked

1205
citing authors

#	ARTICLE	IF	CITATIONS
1	Is external hydrocephalus a possible differential diagnosis when child abuse is suspected?. <i>Acta Neurochirurgica</i> , 2022, 164, 1161-1172.	1.7	5
2	Re-evaluation of medical findings in alleged shaken baby syndrome and abusive head trauma in Norwegian courts fails to support abuse diagnoses. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 779-792.	1.5	15
3	External Hydrocephalus as a Cause of Infant Subdural Hematoma: Epidemiological and Radiological Investigations of Infants Suspected of Being Abused. <i>Pediatric Neurology</i> , 2022, 126, 26-34.	2.1	6
4	Retinal haemorrhage in infants investigated for suspected maltreatment is strongly correlated with intracranial pathology. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 800-808.	1.5	9
5	Corrigendum to the paper "Re-evaluation of medical findings in alleged shaken baby syndrome and abusive head trauma in Norwegian courts fails to support abuse diagnoses". <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 798-799.	1.5	6
6	How do we know that infant abusive head trauma has occurred?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 888-889.	1.5	3
7	Demanding clarification that venous thrombosis is representative of vascular trauma. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 893-894.	1.5	0
8	Thrombosis is not a marker of bridging vein rupture in infants with alleged abusive head trauma. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 2686-2694.	1.5	5
9	Unsubstantiated belief in the diagnostic accuracy of the triad of abusive head trauma may lead to incorrect diagnoses of alleged abuse cases. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, , .	1.5	5
10	Examining perinatal subdural haematoma as an aetiology of extra-axial hygroma and chronic subdural haematoma. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 659-666.	1.5	11
11	Do Inter-Country Differences in the Frequency of Abusive Head Trauma Reflect Different Proportions of Overdiagnosis of Abuse or True Differences in Abuse?. <i>Journal of Epidemiology</i> , 2020, 30, 276-277.	2.4	4
12	Medical findings and symptoms in infants exposed to witnessed or admitted abusive shaking: A nationwide registry study. <i>PLoS ONE</i> , 2020, 15, e0240182.	2.5	16
13	Difficult birth is the main contributor to birth-related fracture and accidents to other neonatal fractures. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 2040-2048.	1.5	16
14	Vurdering av filleristing av barn i straffesaker for norske domstoler. <i>Tidsskrift for Rettsvitenskap</i> , 2020, 133, 423-475.	0.1	3
15	Surgical decompression of arachnoid cysts leads to improved quality of life: a prospective study—long-term follow-up. <i>Acta Neurochirurgica</i> , 2019, 161, 2253-2263.	1.7	8
16	Medical diagnoses among infants at entry in out-of-home care: A Swedish population register study. <i>Health Science Reports</i> , 2019, 2, e133.	1.5	10
17	Anxiety and Depression in Patients with Intracranial Arachnoid Cysts—A Prospective Study. <i>World Neurosurgery</i> , 2019, 132, e645-e653.	1.3	18
18	Clinical, Radiological, and Demographic Details of Benign External Hydrocephalus: A Population-Based Study. <i>Pediatric Neurology</i> , 2019, 96, 53-57.	2.1	21

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19	Two Infant Boys Misdiagnosed as "Shaken Baby" and Their Twin Sisters: A Cautionary Tale. <i>Pediatric Neurology</i> , 2019, 97, 3-11.	2.1	13
20	Quality of life and physician-reported developmental, cognitive, and social problems in children with benign external hydrocephalus"long-term follow-up. <i>Child's Nervous System</i> , 2019, 35, 245-250.	1.1	12
21	Intracranial Arachnoid Cysts and Epilepsy. , 2018, , 23-28.		1
22	Clinical Presentation, Symptoms and Complaints"What Matters. , 2018, , 45-53.		0
23	Intracranial Arachnoid Cysts and Mental Functions. , 2018, , 55-90.		0
24	Clinical, Radiological, and Neuropsychological Evidence in Favor of Surgical Decompression. , 2018, , 105-118.		0
25	Epidemiology of subdural haemorrhage during infancy: A population-based register study. <i>PLoS ONE</i> , 2018, 13, e0206340.	2.5	29
26	Cortical Plasticity After Surgical Tendon Transfer in Tetraplegics. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 234.	2.0	8
27	Arachnoid Cysts"Intracranial Locations, Gender, and Sidedness. , 2018, , 19-26.		2
28	Growth and Disappearance of Arachnoid Cysts. , 2018, , 111-123.		2
29	Biochemistry"Composition of and Possible Mechanisms for Production of Arachnoid Cyst Fluid. , 2018, , 75-84.		2
30	An Ethiopian Training Program in Neurosurgery with Norwegian Support. <i>World Neurosurgery</i> , 2017, 99, 403-408.	1.3	27
31	Editorial comment for "Neuropsychological improvement after posterior fossa arachnoid cyst drainage(CNSY-D-16-00311). <i>Child's Nervous System</i> , 2017, 33, 143-143.	1.1	1
32	Pediatric Hydrocephalus in Ethiopia: Treatment Failures and Infections: A Hospital-Based, Retrospective Study. <i>World Neurosurgery</i> , 2017, 100, 30-37.	1.3	19
33	Epidemiology of Benign External Hydrocephalus in Norway"A Population-Based Study. <i>Pediatric Neurology</i> , 2017, 73, 36-41.	2.1	37
34	Neurocognitive and psychosocial function in children with benign external hydrocephalus (BEH)"a long-term follow-up study. <i>Child's Nervous System</i> , 2017, 33, 91-99.	1.1	22
35	Spinal cord compression secondary to vertebral echinococcosis. <i>Journal of Neurosciences in Rural Practice</i> , 2016, 7, 143-146.	0.8	2
36	Neurological Fallacies Leading to Malpractice. <i>Neurologic Clinics</i> , 2016, 34, 747-773.	1.8	6

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37	Why Publish?. World Neurosurgery, 2016, 91, 616-617.	1.3	2
38	Implementing Routine Head Circumference Measurements in Addis Ababa, Ethiopia: Means and Challenges. World Neurosurgery, 2016, 91, 592-596.e2.	1.3	10
39	Parasitic twin—a supernumerary limb associated with spinal malformations. A case report. Acta Neurochirurgica, 2016, 158, 611-614.	1.7	11
40	Reference Ranges for Head Circumference in Ethiopian Children 0–2 Years of Age. World Neurosurgery, 2015, 84, 1566-1571.e2.	1.3	10
41	Outcome in patients undergoing surgery for spinal injury in an Ethiopian hospital. Journal of Neurosurgery: Spine, 2015, 23, 772-779.	1.7	19
42	Quantitative proteomics comparison of arachnoid cyst fluid and cerebrospinal fluid collected perioperatively from arachnoid cyst patients. Fluids and Barriers of the CNS, 2013, 10, 17.	5.0	22
43	Maze learning in patients with intracranial arachnoid cysts. Acta Neurochirurgica, 2013, 155, 841-848.	1.7	22
44	Intracranial arachnoid cysts: impairment of higher cognitive functions and postoperative improvement. Journal of Neurodevelopmental Disorders, 2013, 5, 21.	3.1	45
45	Keep It Simple and Cheap!. World Neurosurgery, 2013, 79, 58-59.	1.3	1
46	What Is an Acceptable Risk?. World Neurosurgery, 2012, 77, 648-649.	1.3	0
47	Benign external hydrocephalus: a review, with emphasis on management. Neurosurgical Review, 2011, 34, 417-432.	2.4	143
48	Protein profiling reveals inter-individual protein homogeneity of arachnoid cyst fluid and high qualitative similarity to cerebrospinal fluid. Fluids and Barriers of the CNS, 2011, 8, 19.	5.0	12
49	Reversible dyscognition in patients with a unilateral, middle fossa arachnoid cyst revealed by using a laptop based neuropsychological test battery (CANTAB). Journal of Neurology, 2010, 257, 1909-1916.	3.6	33
50	Location, sidedness, and sex distribution of intracranial arachnoid cysts in a population-based sample. Journal of Neurosurgery, 2010, 113, 934-939.	1.6	87
51	Microarray-based gene expression profiling and DNA copy number variation analysis of temporal fossa arachnoid cysts. Cerebrospinal Fluid Research, 2010, 7, 6.	0.5	25
52	Increased NKCC1 expression in arachnoid cysts supports secretory basis for cyst formation. Experimental Neurology, 2010, 224, 424-428.	4.1	39
53	Differences in anatomical distribution, gender, and sidedness between ruptured and unruptured intracranial aneurysms in a defined patient population. Acta Neurochirurgica, 2009, 151, 1569-1574.	1.7	38
54	Lessons learned by personal failures in aneurysm surgery: what went wrong, and why?. Acta Neurochirurgica, 2009, 151, 1013-1024.	1.7	10

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55	Microarray analysis reveals down-regulation of the tumour suppressor gene WWOX and up-regulation of the oncogene TYMS in intracranial sporadic meningiomas. <i>Journal of Neuro-Oncology</i> , 2008, 88, 251-259.	2.9	20
56	Intracranial arachnoid cysts – do they impair mental functions?. <i>Journal of Neurology</i> , 2008, 255, 1113-1120.	3.6	59
57	Auditory based neuropsychology in neurosurgery. <i>Hearing Research</i> , 2008, 238, 133-138.	2.0	2
58	Routine Measurement of Head Circumference as a Tool for Detecting Intracranial Expansion in Infants: What Is the Gain? A Nationwide Survey. <i>Pediatrics</i> , 2008, 121, e416-e420.	2.1	67
59	A population based study of intracranial arachnoid cysts: clinical and neuroimaging outcomes following surgical cyst decompression in adults. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2007, 78, 1129-1135.	1.9	115
60	A population-based study of intracranial arachnoid cysts: clinical and neuroimaging outcomes following surgical cyst decompression in children. <i>Neurosurgical Focus</i> , 2007, 22, 385-390.	2.3	0
61	Intracystic pressure in patients with temporal arachnoid cysts: a prospective study of preoperative complaints and postoperative outcome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2007, 78, 620-623.	1.9	76
62	Visual attention in patients with intracranial arachnoid cysts. <i>Journal of Neurology</i> , 2007, 254, 60-66.	3.6	30
63	Arachnoid cysts in adults: long-term follow-up of patients treated with internal shunts to the subdural compartment. <i>World Neurosurgery</i> , 2006, 66, 56-61.	1.3	29
64	A POPULATION-BASED STUDY OF NEUROSURGICAL AND ENDOVASCULAR TREATMENT OF RUPTURED, INTRACRANIAL ANEURYSMS IN A SMALL NEUROSURGICAL UNIT. <i>Neurosurgery</i> , 2006, 59, 1168-1176.	1.1	12
65	A population-based study of intracranial arachnoid cysts: clinical and neuroimaging outcomes following surgical cyst decompression in children. <i>Journal of Neurosurgery: Pediatrics</i> , 2006, 105, 385-390.	1.3	61
66	Arachnoid cysts cause cognitive deficits that improve after surgery. <i>Neurology</i> , 2005, 64, 160-162.	1.1	95
67	Shunt Revisions in Children – Can They Be Avoided?. <i>Pediatric Neurosurgery</i> , 2005, 41, 300-304.	0.7	19
68	Verbal laterality and handedness in patients with intracranial arachnoid cysts. <i>Journal of Neurology</i> , 2003, 250, 36-41.	3.6	51
69	Cerebral Atypical Teratoid/Rhabdoid Tumor of Infancy: Long-Term Survival after Multimodal Treatment, also Including Triple Intrathecal Chemotherapy and Gamma Knife Radiosurgery–Case Report. <i>Pediatric Hematology and Oncology</i> , 2003, 20, 327-332.	0.8	40
70	Cerebral Atypical Teratoid/Rhabdoid Tumor of Infancy: Long-Term Survival after Multimodal Treatment, also Including Triple Intrathecal Chemotherapy and Gamma Knife Radiosurgery–Case Report. <i>Pediatric Hematology and Oncology</i> , 2003, 20, 327-332.	0.8	6
71	Auditory laterality and attentional deficits after thalamic haemorrhage. <i>Journal of Neurology</i> , 2001, 248, 676-683.	3.6	29
72	The Mystery of the Missing Viking Helmets. <i>Neurosurgery</i> , 2000, 47, 1216-1229.	1.1	1

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73	Peculiarities of Intracranial Arachnoid Cysts: Location, Sidedness, and Sex Distribution in 126 Consecutive Patients. <i>Neurosurgery</i> , 1999, 45, 775-779.	1.1	149
74	Arachnoid cysts in adults: Experience with internal shunts to the subdural compartment. <i>World Neurosurgery</i> , 1996, 45, 15-23.	1.3	37
75	Dichotic Listening Studies of Hemispheric Asymmetry in Brain Damaged Patients. <i>International Journal of Neuroscience</i> , 1992, 63, 17-29.	1.6	22
76	Gender Distribution and Sidedness of Middle Fossa Arachnoid Cysts. <i>Neurosurgery</i> , 1992, 31, 940-944.	1.1	67
77	Gender Distribution and Sidedness of Middle Fossa Arachnoid Cysts. <i>Neurosurgery</i> , 1992, 31, 940-944.	1.1	6
78	Auditory neglect after right frontal lobe and right pulvinar thalamic lesions. <i>Brain and Language</i> , 1991, 41, 465-473.	1.6	48
79	Dichotic Listening during Forced-Attention in a Patient with Left Hemispherectomy. <i>Perceptual and Motor Skills</i> , 1991, 72, 151-159.	1.3	9
80	Dichotic Listening in an Aphasic Male Patient After a Subcortical Hemorrhage in the Left Fronto-Parietal Region. <i>International Journal of Neuroscience</i> , 1990, 54, 139-146.	1.6	10
81	The role of the left and right thalamus in language asymmetry: Dichotic listening in Parkinson patients undergoing stereotactic thalamotomy. <i>Brain and Language</i> , 1990, 39, 1-13.	1.6	47
82	Responding to concerns about the methodology used in a study on retinal haemorrhages in suspected infant abuse. <i>Acta Paediatrica</i> , <i>International Journal of Paediatrics</i> , 0, , .	1.5	0