Carsten Wikkelso

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8004623/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Diagnostic Value of Cerebrospinal Fluid Neurofilament Light Protein in Neurology. JAMA Neurology, 2019, 76, 1035.	4.5	455
2	Patients with Amyotrophic Lateral Sclerosis and Other Neurodegenerative Diseases Have Increased Levels of Neurofilament Protein in CSF. Journal of Neurochemistry, 1996, 67, 2013-2018.	2.1	396
3	Prevalence of idiopathic normal-pressure hydrocephalus. Neurology, 2014, 82, 1449-1454.	1.5	314
4	The European iNPH Multicentre Study on the predictive values of resistance to CSF outflow and the CSF Tap Test in patients with idiopathic normal pressure hydrocephalus. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 562-568.	0.9	171
5	Natural course of idiopathic normal pressure hydrocephalus. Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, 806-810.	0.9	156
6	Vascular factors in suspected normal pressure hydrocephalus. Neurology, 2016, 86, 592-599.	1.5	85
7	Vascular risk factors in INPH. Neurology, 2017, 88, 577-585.	1.5	77
8	CSF biomarkers distinguish idiopathic normal pressure hydrocephalus from its mimics. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 1117-1123.	0.9	61
9	Prevalence and symptoms of intracranial arachnoid cysts: a population-based study. Journal of Neurology, 2016, 263, 689-694.	1.8	57
10	Ventriculoperitoneal Shunt Complications in the European Idiopathic Normal Pressure Hydrocephalus Multicenter Study. Operative Neurosurgery, 2019, 17, 97-102.	0.4	48
11	Absence of Disproportionately Enlarged Subarachnoid Space Hydrocephalus, a Sharp Callosal Angle, or Other Morphologic MRI Markers Should Not Be Used to Exclude Patients with Idiopathic Normal Pressure Hydrocephalus from Shunt Surgery. American Journal of Neuroradiology, 2019, 40, 74-79.	1.2	46
12	Incidence and outcome of surgery for adult hydrocephalus patients in Sweden. British Journal of Neurosurgery, 2017, 31, 21-27.	0.4	43
13	Mortality and risk of dementia in normalâ€pressure hydrocephalus: AÂpopulation study. Alzheimer's and Dementia, 2017, 13, 850-857.	0.4	41
14	Shunt surgery in idiopathic normal pressure hydrocephalus is cost-effective—a cost utility analysis. Acta Neurochirurgica, 2018, 160, 509-518.	0.9	38
15	Pre-and postoperative cerebral blood flow changes in patients with idiopathic normal pressure hydrocephalus measured by computed tomography (CT)-perfusion. Journal of Cerebral Blood Flow and Metabolism, 2016, 36, 1755-1766.	2.4	33
16	Long-term effects of complications and vascular comorbidity in idiopathic normal pressure hydrocephalus: a quality registry study. Journal of Neurology, 2018, 265, 178-186.	1.8	32
17	Intracranial pressure in hydrocephalus: impact of shunt adjustments and body positions. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 222-228.	0.9	30
18	Survival in treated idiopathic normal pressure hydrocephalus. Journal of Neurology, 2020, 267, 640-648.	1.8	28

CARSTEN WIKKELSO

#	Article	lF	CITATIONS
19	Gaps, Controversies, and Proposed Roadmap for Research in Normal Pressure Hydrocephalus. Movement Disorders, 2020, 35, 1945-1954.	2.2	27
20	Early shunt surgery improves survival in idiopathic normal pressure hydrocephalus. European Journal of Neurology, 2021, 28, 1153-1159.	1.7	27
21	The phenotype of idiopathic normal pressure hydrocephalus-a single center study of 429 patients. Journal of the Neurological Sciences, 2018, 391, 54-60.	0.3	26
22	A double-blind randomized trial on the clinical effect of different shunt valve settings in idiopathic normal pressure hydrocephalus. Journal of Neurosurgery, 2016, 124, 359-367.	0.9	20
23	Cerebrospinal fluid biomarkers that reflect clinical symptoms in idiopathic normal pressure hydrocephalus patients. Fluids and Barriers of the CNS, 2022, 19, 11.	2.4	18
24	Subjective visual vertical and Romberg's test correlations in hydrocephalus. Journal of Neurology, 2003, 250, 741-745.	1.8	13
25	Alzheimer's Disease-Associated Cerebrospinal Fluid (CSF) Biomarkers do not Correlate with CSF Volumes or CSF Production Rate. Journal of Alzheimer's Disease, 2017, 58, 821-828.	1.2	12
26	MRI diffusion and perfusion alterations in the mesencephalon and pons as markers of disease and symptom reversibility in idiopathic normal pressure hydrocephalus. PLoS ONE, 2020, 15, e0240327.	1.1	8
27	Shared CSF Biomarker Profile in Idiopathic Normal Pressure Hydrocephalus and Subcortical Small Vessel Disease. Frontiers in Neurology, 2022, 13, 839307.	1.1	8
28	The APOE Genotype in Idiopathic Normal Pressure Hydrocephalus. PLoS ONE, 2016, 11, e0158985.	1.1	6
29	Physical exercise and goal attainment after shunt surgery in idiopathic normal pressure hydrocephalus: a randomised clinical trial. Fluids and Barriers of the CNS, 2021, 18, 51.	2.4	6
30	The demography of idiopathic normal pressure hydrocephalus: data on 3000 consecutive, surgically treated patients and a systematic review of the literature. Journal of Neurosurgery, 2022, 137, 1310-1320.	0.9	5
31	Vasoactive intestinal polypeptide (VIP) in cerebrospinal fluid from men after long-term exposure to organic solvents. Acta Neurologica Scandinavica, 2009, 70, 317-318.	1.0	2
32	Reply to: "Gaps, Controversies, and Proposed Roadmap for Research in Normal Pressure Hydrocephalus― Movement Disorders, 2021, 36, 1043-1044.	2.2	2
33	Response to the Letter to the Editor regarding the article entitled â€~Early shunt surgery improves survival in idiopathic normal pressure hydrocephalus'. European Journal of Neurology, 2021, 28, e90.	1.7	1
34	O5â€02â€05: Mortality and Risk of Dementia in Suspected Normal Pressure Hydrocephalus: 25â€Year Followâ€Up of a Populationâ€Based Cohort. Alzheimer's and Dementia, 2016, 12, P381.	0.4	0