## Wouter I Schievink

List of Publications by Year in descending order

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138 papers 10,629 citations

53 h-index 100 g-index

138 all docs

138 docs citations

138 times ranked 4764 citing authors

#	Article	IF	CITATIONS
1	Incidence of spontaneous intracranial hypotension in a community: Beverly Hills, California, 2006–2020. Cephalalgia, 2022, 42, 312-316.	1.8	24
2	Surgical Ligation of Spinal CSF-Venous Fistulas after Transvenous Embolization in Patients with Spontaneous Intracranial Hypotension. American Journal of Neuroradiology, 2022, 43, 1073-1076.	1.2	5
3	Encephaloduroarteriosynangiosis (EDAS) revascularization for symptomatic intracranial atherosclerotic steno-occlusive (ERSIAS) Phase-II objective performance criterion trial. International Journal of Stroke, 2021, 16, 701-709.	2.9	23
4	Open Repair of Hemangiomaâ€Associated Cerebrospinal Fluidâ€Venous Fistula. Annals of Neurology, 2021, 89, 621-622.	2.8	1
5	Spontaneous spinal cerebrospinal fluidâ€venous fistulas in patients with orthostatic headaches and normal conventional brain and spine imaging. Headache, 2021, 61, 387-391.	1.8	24
6	Regression of Infratentorial Superficial Siderosis Following Surgical Repair of a Spontaneous Spinal CSF Leak. Neurology: Clinical Practice, 2021, 11, e359-e360.	0.8	8
7	Multiple Spinal CSF Leaks in Spontaneous Intracranial Hypotension. Neurology: Clinical Practice, 2021, 11, e691-e697.	0.8	18
8	Spontaneous Intracranial Hypotension Due to Skullâ€Base <scp>Cerebrospinal Fluid </scp> Leak. Annals of Neurology, 2021, 90, 514-516.	2.8	7
9	Spontaneous intracranial hypotension secondary to congenital spinal dural ectasia and genetic mosaicism for tetrasomy 10p: illustrative case. Journal of Neurosurgery Case Lessons, 2021, 2, .	0.1	2
10	Computed Tomography vs Heavily T2-Weighted Magnetic Resonance Myelography for the Initial Evaluation of Patients With Spontaneous Intracranial Hypotension. JAMA Neurology, 2021, 78, 1275.	4.5	14
11	Long-term Risks of Persistent Ventral Spinal CSF Leaks in SIH. Neurology, 2021, 97, e1964-e1970.	1.5	24
12	Spinal CSF-Venous Fistulas in Morbidly and Super Obese Patients with Spontaneous Intracranial Hypotension. American Journal of Neuroradiology, 2021, 42, 397-401.	1.2	6
13	Spontaneous Intracranial Hypotension. New England Journal of Medicine, 2021, 385, 2173-2178.	13.9	67
14	A two-level large-volume epidural blood patch protocol for spontaneous intracranial hypotension: retrospective analysis of risk and benefit. Regional Anesthesia and Pain Medicine, 2020, 45, 32-37.	1.1	15
15	Postoperative Cerebrospinal Fluid Leak After Lumbar Total Disc Replacement: AÂDiagnostic and Management Challenge. World Neurosurgery, 2020, 137, 119-125.	0.7	1
16	Spontaneous spinal CSF–venous fistulas associated with venous/venolymphatic vascular malformations: report of 3 cases. Journal of Neurosurgery: Spine, 2020, 32, 305-310.	0.9	24
17	Posterior Approach and Spinal Cord Release for 360° Repair of Dural Defects in Spontaneous Intracranial Hypotension. Neurosurgery, 2019, 84, E345-E351.	0.6	46
18	Intracranial Hypotension and Cerebrospinal Fluid Leak. Neuroimaging Clinics of North America, 2019, 29, 213-226.	0.5	29

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19	Rebound high-pressure headache after treatment of spontaneous intracranial hypotension. Neurology: Clinical Practice, 2019, 9, 93-100.	0.8	26
20	False localizing signs of spinal CSF–venous fistulas in spontaneous intracranial hypotension: report of 2 cases. Journal of Neurosurgery: Spine, 2019, 31, 764-767.	0.9	12
21	Lateral decubitus digital subtraction myelography to identify spinal CSF–venous fistulas in spontaneous intracranial hypotension. Journal of Neurosurgery: Spine, 2019, 31, 902-905.	0.9	57
22	Introduction: Resection of Cavernous Malformations. Neurosurgical Focus Video, 2019, 1, Intro.	0.1	0
23	Coma. Neurology, 2018, 90, e1638-e1645.	1.5	42
24	Behavioral Variant Frontotemporal Dementia as a Serious Complication of Spontaneous Intracranial Hypotension. Operative Neurosurgery, 2018, 15, 505-515.	0.4	28
25	Treatment Modality and Quality Benchmarks of Aneurysmal Subarachnoid Hemorrhage at a Comprehensive Stroke Center. Frontiers in Neurology, 2018, 9, 152.	1.1	8
26	Spinal meningeal diverticula, spontaneous intracranial hypotension, and superficial siderosis. Neurology, 2017, 88, 916-917.	1.5	15
27	Maxillary tooth pain as a symptom of internal carotid artery dissection. Journal of the American Dental Association, 2017, 148, 399-403.	0.7	2
28	Digital subtraction myelography in the investigation of post–dural puncture headache in 27 patients: technical note. Journal of Neurosurgery: Spine, 2017, 26, 760-764.	0.9	16
29	[P3–276]: BEHAVIORAL VARIANT FRONTOTEMPORAL DEMENTIA AS A SERIOUS COMPLICATION OF SPONTANEOUS INTRACRANIAL HYPOTENSION. Alzheimer's and Dementia, 2017, 13, P1048.	0.4	1
30	Dural Reduction Surgery: A Treatment Option for Frontotemporal Brain Sagging Syndrome. Canadian Journal of Neurological Sciences, 2016, 43, 593-595.	0.3	8
31	Diffuse non-aneurysmal SAH in spontaneous intracranial hypotension: Sequela of ventral CSF leak?. Cephalalgia, 2016, 36, 589-592.	1.8	17
32	A classification system of spontaneous spinal CSF leaks. Neurology, 2016, 87, 673-679.	1.5	197
33	Vanishing calcification associated with a spontaneous ventral spinal cerebrospinal fluid leak. Cephalalgia, 2016, 36, 1366-1369.	1.8	6
34	Digital subtraction myelography for the identification of spontaneous spinal CSF-venous fistulas. Journal of Neurosurgery: Spine, 2016, 24, 960-964.	0.9	75
35	Intraspinal hemorrhage in spontaneous intracranial hypotension: link to superficial siderosis? Report of 2 cases. Journal of Neurosurgery: Spine, 2016, 24, 454-456.	0.9	26
36	A Wearable Epidural Catheter Infusion System for Patients With Intractable Spontaneous Intracranial Hypotension. Regional Anesthesia and Pain Medicine, 2015, 40, 49-51.	1.1	7

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37	Predictors of Treatment Delay in Aneurysmal Subarachnoid Hemorrhage Patients. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2015, 76, 46-55.	0.4	13
38	Hyperprolactinemia due to spontaneous intracranial hypotension. Journal of Neurosurgery, 2015, 122, 1020-1025.	0.9	16
39	False localizing sign of cervico-thoracic CSF leak in spontaneous intracranial hypotension. Neurology, 2015, 84, 2445-2448.	1.5	32
40	Type of Admission is Associated with Outcome of Spontaneous Subarachnoid Hemorrhage. International Journal of Stroke, 2015, 10, 529-533.	2.9	10
41	Headache in Patients with Intracranial Pressure Changes: Intracranial Hypotension Headache. Headache, 2015, , 245-252.	0.2	0
42	Echocardiographic findings in patients with spontaneous CSF leak. Journal of Neurology, 2014, 261, 1957-1960.	1.8	3
43	Bariatric surgery as a possible risk factor for spontaneous intracranial hypotension. Neurology, 2014, 83, 1819-1822.	1.5	12
44	Highâ€Pressure Headaches, Lowâ€Pressure Syndromes, and <scp>CSF</scp> Leaks: Diagnosis and Management. Headache, 2014, 54, 394-401.	1.8	43
45	Cervical Arterial Dissections and Association With Cervical Manipulative Therapy. Stroke, 2014, 45, 3155-3174.	1.0	171
46	Headache Secondary to Intracranial Hypotension. Current Pain and Headache Reports, 2014, 18, 457.	1.3	40
47	CSF–venous fistula in spontaneous intracranial hypotension. Neurology, 2014, 83, 472-473.	1.5	148
48	Neurosurgical management for complicated catastrophic antiphospholipid syndrome. Journal of Clinical Neuroscience, 2014, 21, 680-683.	0.8	5
49	Stroke and Death Due to Spontaneous Intracranial Hypotension. Neurocritical Care, 2013, 18, 248-251.	1.2	53
50	Novel Neuroimaging Modalities in the Evaluation of Spontaneous Cerebrospinal Fluid Leaks. Current Neurology and Neuroscience Reports, 2013, 13, 358.	2.0	16
51	Spontaneous Intracranial Hypotension in Childhood and Adolescence. Journal of Pediatrics, 2013, 163, 504-510.e3.	0.9	48
52	Spinal manifestations of spontaneous intracranial hypotension. Journal of Neurosurgery: Spine, 2013, 18, 96-101.	0.9	34
53	Connective tissue spectrum abnormalities associated with spontaneous cerebrospinal fluid leaks: a prospective study. European Journal of Human Genetics, 2013, 21, 386-390.	1.4	67
54	Ventral spinal cerebrospinal fluid leak as the cause of persistent post–dural puncture headache in children. Journal of Neurosurgery: Pediatrics, 2013, 11, 48-51.	0.8	11

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55	Rapid onset and termination of neuroimaging findings in intracranial hypotension. Neurology: Clinical Practice, 2013, 3, 452-453.	0.8	O
56	Spontaneous intracranial hypotension as an incidental finding on MRI. Neurology, 2012, 79, 1298-1299.	1.5	9
57	Lack of causal association between spontaneous intracranial hypotension and cranial cerebrospinal fluid leaks. Journal of Neurosurgery, 2012, 116, 749-754.	0.9	71
58	Spontaneous intracranial hypotension in patients with bicuspid aortic valve. Journal of Heart Valve Disease, 2012, 21, 714-7.	0.5	2
59	Diagnostic Criteria for Headache Due to Spontaneous Intracranial Hypotension: A Perspective. Headache, 2011, 51, 1442-1444.	1.8	119
60	Frequency of intracranial aneurysms in patients with spontaneous intracranial hypotension. Journal of Neurosurgery, 2011, 115, 113-115.	0.9	21
61	Headache relief from lateralizing head and neck positions in spontaneous intracranial hypotension. Neurology, 2011, 77, 799-800.	1.5	7
62	Chronic cerebellar hemorrhage in spontaneous intracranial hypotension: association with ventral spinal cerebrospinal fluid leaks. Journal of Neurosurgery: Spine, 2011, 15, 433-440.	0.9	45
63	Etiology of cervical artery dissections. Neurology, 2011, 76, 1452-1453.	1.5	11
64	Hemodialysis headache and presyrinx in spontaneous intracranial hypotension. Neurology, 2010, 75, 1847-1849.	1.5	2
65	Screening for intracranial aneurysms in patients with bicuspid aortic valve. Neurology, 2010, 74, 1430-1433.	1.5	68
66	Spontaneous spinal cerebrospinal fluid leaks as the cause of subdural hematomas in elderly patients on anticoagulation. Journal of Neurosurgery, 2010, 112, 295-299.	0.9	34
67	Spontaneous spinal cerebrospinal fluid leak as a cause of coma after craniotomy for clipping of an unruptured intracranial aneurysm. Journal of Neurosurgery, 2009, 110, 521-524.	0.9	31
68	A Novel Technique for Treatment of Intractable Spontaneous Intracranial Hypotension: Lumbar Dural Reduction Surgery. Headache, 2009, 49, 1047-1051.	1.8	31
69	Absence of TGFBR2 mutations in patients with spontaneous spinal CSF leaks and intracranial hypotension. Journal of Headache and Pain, 2008, 9, 99-102.	2.5	8
70	Cerebral Venous Thrombosis in Spontaneous Intracranial Hypotension. Headache, 2008, 48, 1511-1519.	1.8	83
71	PRECIPITATING FACTORS OF SPONTANEOUS SPINAL CSF LEAKS AND INTRACRANIAL HYPOTENSION. Neurology, 2007, 69, 700-702.	1.5	50
72	Reversal of coma with an injection of glue. Lancet, The, 2007, 369, 1402.	6.3	33

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73	Reversible Cerebral Vasoconstriction in Spontaneous Intracranial Hypotension. Headache, 2007, 47, 284-287.	1.8	34
74	Upright MRI in Spontaneous Spinal Cerebrospinal Fluid Leaks and Intracranial Hypotension. Headache, 2007, 47, 1345-1346.	1.8	4
75	Frequency of spontaneous intracranial hypotension in the emergency department. Journal of Headache and Pain, 2007, 8, 325-328.	2.5	97
76	Spontaneous Spinal Cerebrospinal Fluid Leaks and Intracranial Hypotension. JAMA - Journal of the American Medical Association, 2006, 295, 2286.	3.8	823
77	Quadriplegia and cerebellar hemorrhage in spontaneous intracranial hypotension. Neurology, 2006, 66, 1777-1778.	1.5	27
78	Filum Ependymoma Mimicking Spontaneous Intracranial Hypotension. Headache, 2005, 45, 607-609.	1.8	12
79	Frequency of incidental intracranial aneurysms in neurofibromatosis type 1. American Journal of Medical Genetics, Part A, 2005, 134A, 45-48.	0.7	57
80	Pseudo-subarachnoid hemorrhage: A CT-finding in spontaneous intracranial hypotension. Neurology, 2005, 65, 135-137.	1.5	66
81	Spectrum of subdural fluid collections in spontaneous intracranial hypotension. Journal of Neurosurgery, 2005, 103, 608-613.	0.9	143
82	Cranial MRI predicts outcome of spontaneous intracranial hypotension. Neurology, 2005, 64, 1282-1284.	1.5	73
83	False localizing sign of C1–2 cerebrospinal fluid leak in spontaneous intracranial hypotension. Journal of Neurosurgery, 2004, 100, 639-644.	0.9	76
84	Treatment of spontaneous intracranial hypotension with percutaneous placement of a fibrin sealant. Journal of Neurosurgery, 2004, 100, 1098-1100.	0.9	83
85	Racial Disparities in Subarachnoid Hemorrhage Mortality: Los Angeles County, California, 1985–1998. Neuroepidemiology, 2004, 23, 299-305.	1.1	50
86	Cerebrovascular involvement in Ehlers-Danlos syndrome. Current Treatment Options in Cardiovascular Medicine, 2004, 6, 231-236.	0.4	30
87	Connective Tissue Disorders with Spontaneous Spinal Cerebrospinal Fluid Leaks and Intracranial Hypotension: A Prospective Study. Neurosurgery, 2004, 54, 65-71.	0.6	200
88	Recurrent spontaneous spinal cerebrospinal fluid leaks and intracranial hypotension: a prospective study. Journal of Neurosurgery, 2003, 99, 840-842.	0.9	33
89	Misdiagnosis of Spontaneous Intracranial Hypotension. Archives of Neurology, 2003, 60, 1713.	4.9	242
90	A syndrome of spontaneous cerebral and cervical artery dissections with angiolipomatosis. Journal of Neurosurgery, 2003, 98, 1124-1127.	0.9	5

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91	Recurrent Spontaneous Spinal Cerebrospinal Fluid Leak Associated with "Nude Nerve Root―Syndrome: Case Report. Neurosurgery, 2003, 53, 1216-1219.	0.6	45
92	Spontaneous spinal cerebrospinal fluid leaks and minor skeletal features of Marfan syndrome: a microfibrillopathy. Journal of Neurosurgery, 2002, 96, 483-489.	0.9	87
93	Intracranial Aneurysm Surgery in Ehlers-Danlos Syndrome Type IV. Neurosurgery, 2002, 51, 607-613.	0.6	27
94	Intracranial aneurysm surgery in Ehlers-Danlos syndrome Type IV. Neurosurgery, 2002, 51, 607-11; discussion 611-3.	0.6	10
95	Haploinsufficiency for One COL3A1 Allele of Type III Procollagen Results in a Phenotype Similar to the Vascular Form of Ehlers-Danlos Syndrome, Ehlers-Danlos Syndrome Type IV. American Journal of Human Genetics, 2001, 69, 989-1001.	2.6	168
96	Spontaneous Dissection of the Carotid and Vertebral Arteries. New England Journal of Medicine, 2001, 344, 898-906.	13.9	1,465
97	Spontaneous Intracranial Hypotension Mimicking Aneurysmal Subarachnoid Hemorrhage. Neurosurgery, 2001, 48, 513-517.	0.6	145
98	Spontaneous retroclival hematoma presenting as a thunderclap headache. Journal of Neurosurgery, 2001, 95, 522-524.	0.9	39
99	The treatment of spontaneous carotid and vertebral artery dissections. Current Opinion in Cardiology, 2000, 15, 316-321.	0.8	132
100	Intracranial hypotension without meningeal enhancement on magnetic resonance imaging. Journal of Neurosurgery, 2000, 92, 475-477.	0.9	53
101	Spontaneous spinal cerebrospinal fluid leaks: a review. Neurosurgical Focus, 2000, 9, 1-9.	1.0	139
102	Origin of Pretruncal Nonaneurysmal Subarachnoid Hemorrhage: Ruptured Vein, Perforating Artery, or Intramural Hematoma?. Mayo Clinic Proceedings, 2000, 75, 1169-1173.	1.4	69
103	Superficial Temporal Artery to Middle Cerebral Artery Bypass and External Carotid Reconstruction for Carotid Restenosis After Angioplasty and Stent Placement. Mayo Clinic Proceedings, 2000, 75, 1087-1090.	1.4	9
104	Traumatic internal carotid artery dissections caused by blunt softball injuries. American Journal of Emergency Medicine, 1998, 16, 179-182.	0.7	57
105	Surgical treatment of spontaneous spinal cerebrospinal fluid leaks. Journal of Neurosurgery, 1998, 88, 243-246.	0.9	207
106	Pretruncal Nonaneurysmal Subarachnoid Hemorrhage. Mayo Clinic Proceedings, 1998, 73, 745-752.	1.4	53
107	Cervical bone spur presenting with spontaneous intracranial hypotension. Journal of Neurosurgery, 1998, 89, 483-484.	0.9	80
108	Seasonal pattern of spontaneous cervical artery dissection. Journal of Neurosurgery, 1998, 89, 101-103.	0.9	52

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109	MR Imaging in Pretruncal Nonaneurysmal Subarachnoid Hemorrhage. Stroke, 1998, 29, 2514-2516.	1.0	35
110	The Dilemma of Discontinuation of Anticoagulation Therapy for Patients with Intracranial Hemorrhage and Mechanical Heart Valves. Neurosurgery, 1998, 42, 769-772.	0.6	146
111	Fibromuscular Dysplasia of the Internal Carotid Artery Associated with $\hat{l}\pm 1$ -Antitrypsin Deficiency. Neurosurgery, 1998, 43, 229-233.	0.6	61
112	Brain Protection for Cerebral Aneurysm Surgery. Neurosurgery Clinics of North America, 1998, 9, 661-671.	0.8	9
113	Genetics and Aneurysm Formation. Neurosurgery Clinics of North America, 1998, 9, 485-495.	0.8	52
114	Long-term Graft Patency Rates and Clinical Outcomes after Revascularization for Symptomatic Traumatic Internal Carotid Artery Dissection. Neurosurgery, 1998, 43, 761-767.	0.6	58
115	Aortic Dissection Decades Following Internal Carotid Artery Dissection. Angiology, 1997, 48, 985-988.	0.8	5
116	Genetics of Intracranial Aneurysms. Neurosurgery, 1997, 40, 651-663.	0.6	211
117	Intracranial Aneurysms. New England Journal of Medicine, 1997, 336, 28-40.	13.9	712
118	Spinal meningeal diverticula in autosomal dominant polycystic kidney disease. Lancet, The, 1997, 349, 1223-1224.	6.3	66
119	A surgeon with a nasty taste in his mouth. Lancet, The, 1997, 350, 260.	6.3	8
120	Familial Intracranial Aneurysms: An Autopsy Study. Neurosurgery, 1997, 41, 1247-1252.	0.6	33
121	Intracranial Aneurysms in Marfan's Syndrome: An Autopsy Study. Neurosurgery, 1997, 41, 866-871.	0.6	103
122	Intracranial Aneurysms and Cervicocephalic Arterial Dissections Associated with Congenital Heart Disease. Neurosurgery, 1996, 39, 685-690.	0.6	86
123	Progressive Intracranial Aneurysmal Disease in a Child with Progressive Hemifacial Atrophy (Parry-Romberg Disease): Case Report. Neurosurgery, 1996, 38, 1237-1241.	0.6	37
124	Alpha-1â€"antitrypsin phenotypes among patients with intracranial aneurysms. Journal of Neurosurgery, 1996, 84, 781-784.	0.9	87
125	Spontaneous spinal cerebrospinal fluid leaks and intracranial hypotension. Journal of Neurosurgery, 1996, 84, 598-605.	0.9	322
126	Recurrent Spontaneous Arterial Dissections. Stroke, 1996, 27, 622-624.	1.0	104

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127	Familial aneurysmal subarachnoid hemorrhage: a community-based study. Journal of Neurosurgery, 1995, 83, 426-429.	0.9	199
128	A Familial Syndrome of Arterial Dissections with Lentiginosis. New England Journal of Medicine, 1995, 332, 576-579.	13.9	69
129	Familial Aorto-Cervicocephalic Arterial Dissections and Congenitally Bicuspid Aortic Valve. Stroke, 1995, 26, 1935-1940.	1.0	85
130	Surgical treatment of spontaneous intracranial hypotension associated with a spinal arachnoid diverticulum. Journal of Neurosurgery, 1994, 80, 736-739.	0.9	98
131	Recurrent Spontaneous Cervical-Artery Dissection. New England Journal of Medicine, 1994, 330, 393-397.	13.9	462
132	Surgical Treatment of Extracranial Internal Carotid Artery Dissecting Aneurysms. Neurosurgery, 1994, 35, 809-816.	0.6	150
133	Surgical Treatment of Extracranial Internal Carotid Artery Dissecting Aneurysms. Neurosurgery, 1994, 35, 809???816.	0.6	9
134	Angiographic frequency of saccular intracranial aneurysms in patients with spontaneous cervical artery dissection. Journal of Neurosurgery, 1992, 76, 62-66.	0.9	56
135	Cervical Vertebral Artery Aneurysms and Arteriovenous Fistulae in Neurofibromatosis Type 1: Case Reports. Neurosurgery, 1991, 29, 760-765.	0.6	82
136	Spontaneous carotid-cavernous fistulae in Ehlers-Danlos syndrome Type IV. Journal of Neurosurgery, 1991, 74, 991-998.	0.9	88
137	Circumstances surrounding aneurysmal subarachnoid hemorrhage. World Neurosurgery, 1989, 32, 266-272.	1.3	76
138	Low-pressure syndromes and cerebrospinal fluid leaks., 0,, 256-263.		0