

Tom Skyhj Olsen

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119
papers

11,956
citations

54
h-index

109
g-index

133
ext. papers

13,019
ext. citations

4.8
avg, IF

5.91
L-index

#	Paper	IF	Citations
119	Recovery of walking function in stroke patients: the Copenhagen Stroke Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 1995 , 76, 27-32	2.8	751
118	Body temperature in acute stroke: relation to stroke severity, infarct size, mortality, and outcome. <i>Lancet, The</i> , 1996 , 347, 422-5	40	749
117	Recovery of upper extremity function in stroke patients: the Copenhagen Stroke Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 1994 , 75, 394-8	2.8	706
116	Outcome and time course of recovery in stroke. Part II: Time course of recovery. The Copenhagen Stroke Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 1995 , 76, 406-12	2.8	702
115	Aphasia in acute stroke: incidence, determinants, and recovery. <i>Annals of Neurology</i> , 1995 , 38, 659-66	9.4	513
114	Aphasia after stroke: type, severity and prognosis. The Copenhagen aphasia study. <i>Cerebrovascular Diseases</i> , 2004 , 17, 35-43	3.2	420
113	Outcome and time course of recovery in stroke. Part I: Outcome. The Copenhagen Stroke Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 1995 , 76, 399-405	2.8	406
112	Acute stroke with atrial fibrillation. The Copenhagen Stroke Study. <i>Stroke</i> , 1996 , 27, 1765-9	6.7	315
111	Hemorrhagic and ischemic strokes compared: stroke severity, mortality, and risk factors. <i>Stroke</i> , 2009 , 40, 2068-72	6.7	310
110	Stroke in patients with diabetes. The Copenhagen Stroke Study. <i>Stroke</i> , 1994 , 25, 1977-84	6.7	301
109	Changes in regional cerebral blood flow during the course of classic migraine attacks. <i>Annals of Neurology</i> , 1983 , 13, 633-41	9.4	297
108	Effect of blood pressure and diabetes on stroke in progression. <i>Lancet, The</i> , 1994 , 344, 156-9	40	295
107	The influence of age on stroke outcome. The Copenhagen Stroke Study. <i>Stroke</i> , 1994 , 25, 808-13	6.7	287
106	Feasibility and safety of inducing modest hypothermia in awake patients with acute stroke through surface cooling: A case-control study: the Copenhagen Stroke Study. <i>Stroke</i> , 2000 , 31, 2251-6	6.7	255
105	Blood flow and vascular reactivity in collaterally perfused brain tissue. Evidence of an ischemic penumbra in patients with acute stroke. <i>Stroke</i> , 1983 , 14, 332-41	6.7	252
104	Admission body temperature predicts long-term mortality after acute stroke: the Copenhagen Stroke Study. <i>Stroke</i> , 2002 , 33, 1759-62	6.7	225
103	Compensation in recovery of upper extremity function after stroke: the Copenhagen Stroke Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 1994 , 75, 852-7	2.8	221

102	Short- and long-term prognosis for very old stroke patients. The Copenhagen Stroke Study. <i>Age and Ageing</i> , 2004 , 33, 149-54	3	173
101	Early time course of N-acetylaspartate, creatine and phosphocreatine, and compounds containing choline in the brain after acute stroke. A proton magnetic resonance spectroscopy study. <i>Stroke</i> , 1992 , 23, 1566-72	6.7	167
100	Seizures in acute stroke: predictors and prognostic significance. The Copenhagen Stroke Study. <i>Stroke</i> , 1997 , 28, 1585-9	6.7	166
99	Prevalence and risk factors of incontinence after stroke. The Copenhagen Stroke Study. <i>Stroke</i> , 1997 , 28, 58-62	6.7	162
98	The effect of a stroke unit: reductions in mortality, discharge rate to nursing home, length of hospital stay, and cost. A community-based study. <i>Stroke</i> , 1995 , 26, 1178-82	6.7	158
97	What determines good recovery in patients with the most severe strokes? The Copenhagen Stroke Study. <i>Stroke</i> , 1999 , 30, 2008-12	6.7	136
96	Delayed hyperemia following hypoperfusion in classic migraine. Single photon emission computed tomographic demonstration. <i>Archives of Neurology</i> , 1988 , 45, 154-9		131
95	Ipsilateral pushing in stroke: incidence, relation to neuropsychological symptoms, and impact on rehabilitation. The Copenhagen Stroke Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 1996 , 77, 25-8	2.8	129
94	Association between short-term exposure to ultrafine particles and hospital admissions for stroke in Copenhagen, Denmark. <i>European Heart Journal</i> , 2010 , 31, 2034-40	9.5	123
93	Hemineglect in acute stroke--incidence and prognostic implications. The Copenhagen Stroke Study. <i>American Journal of Physical Medicine and Rehabilitation</i> , 1997 , 76, 122-7	2.6	120
92	Ischemia may be the primary cause of the neurologic deficits in classic migraine. <i>Archives of Neurology</i> , 1987 , 44, 156-61		118
91	Focal cerebral hyperemia in acute stroke. Incidence, pathophysiology and clinical significance. <i>Stroke</i> , 1981 , 12, 598-607	6.7	115
90	Silent infarction in acute stroke patients. Prevalence, localization, risk factors, and clinical significance: the Copenhagen Stroke Study. <i>Stroke</i> , 1994 , 25, 97-104	6.7	113
89	The obesity paradox in stroke: lower mortality and lower risk of readmission for recurrent stroke in obese stroke patients. <i>International Journal of Stroke</i> , 2015 , 10, 99-104	6.3	112
88	Decreased serum testosterone in men with acute ischemic stroke. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996 , 16, 749-54	9.4	112
87	Cause of cerebral infarction in the carotid territory. Its relation to the size and the location of the infarct and to the underlying vascular lesion. <i>Stroke</i> , 1985 , 16, 459-66	6.7	106
86	Therapeutic hypothermia for acute stroke. <i>Lancet Neurology</i> , 2003 , 2, 410-6	24.1	103
85	Body mass index and poststroke mortality. <i>Neuroepidemiology</i> , 2008 , 30, 93-100	5.4	98

84	Predictors of early and late case-fatality in a nationwide Danish study of 26,818 patients with first-ever ischemic stroke. <i>Stroke</i> , 2011 , 42, 2806-12	6.7	96
83	Treatment and rehabilitation on a stroke unit improves 5-year survival. A community-based study. <i>Stroke</i> , 1999 , 30, 930-3	6.7	87
82	Acute stroke care and rehabilitation: an analysis of the direct cost and its clinical and social determinants. The Copenhagen Stroke Study. <i>Stroke</i> , 1997 , 28, 1138-41	6.7	87
81	Epilepsy after stroke. <i>Neurology</i> , 1987 , 37, 1209-11	6.5	86
80	Transient disappearance of cerebral infarcts on CT scan, the so-called fogging effect. <i>Neuroradiology</i> , 1981 , 22, 61-5	3.2	85
79	Who benefits from treatment and rehabilitation in a stroke Unit? A community-based study. <i>Stroke</i> , 2000 , 31, 434-9	6.7	84
78	Higher total serum cholesterol levels are associated with less severe strokes and lower all-cause mortality: ten-year follow-up of ischemic strokes in the Copenhagen Stroke Study. <i>Stroke</i> , 2007 , 38, 2646-51	6.7	82
77	Age- and gender-specific prevalence of cardiovascular risk factors in 40,102 patients with first-ever ischemic stroke: a Nationwide Danish Study. <i>Stroke</i> , 2010 , 41, 2768-74	6.7	80
76	Left-right cortical asymmetries of regional cerebral blood flow during listening to words. <i>Journal of Neurophysiology</i> , 1982 , 48, 458-66	3.2	79
75	Long-term follow-up of cerebral infarction patients with proton magnetic resonance spectroscopy. <i>Stroke</i> , 1994 , 25, 967-73	6.7	78
74	Spontaneous reperfusion of cerebral infarcts in patients with acute stroke. Incidence, time course, and clinical outcome in the Copenhagen Stroke Study. <i>Archives of Neurology</i> , 1994 , 51, 865-73		72
73	Cerebral oxygen extraction, oxygen consumption, and regional cerebral blood flow during the aura phase of migraine. <i>Stroke</i> , 1994 , 25, 974-9	6.7	71
72	Stroke. Neurologic and functional recovery the Copenhagen Stroke Study. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 1999 , 10, 887-906	2.3	70
71	Regional cerebral blood flow after occlusion of the middle cerebral artery. <i>Acta Neurologica Scandinavica</i> , 1986 , 73, 321-37	3.8	68
70	Poststroke epilepsy in the Copenhagen stroke study: incidence and predictors. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2005 , 14, 210-4	2.8	66
69	Sex-related time-dependent variations in post-stroke survival--evidence of a female stroke survival advantage. <i>Neuroepidemiology</i> , 2007 , 29, 218-25	5.4	63
68	Blood pressure in acute stroke. The Copenhagen Stroke Study. <i>Cerebrovascular Diseases</i> , 2002 , 13, 204-9	3.2	62
67	A dynamic concept of middle cerebral artery occlusion and cerebral infarction in the acute state based on interpreting severe hyperemia as a sign of embolic migration. <i>Stroke</i> , 1984 , 15, 458-68	6.7	59

66	Post-stroke epilepsy. <i>Current Atherosclerosis Reports</i> , 2001 , 3, 340-4	6	54
65	Orientation in the acute and chronic stroke patient: impact on ADL and social activities. The Copenhagen Stroke Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 1996 , 77, 336-9	2.8	54
64	Cardiovascular risk factors and 5-year mortality in the Copenhagen Stroke Study. <i>Cerebrovascular Diseases</i> , 2006 , 21, 187-93	3.2	52
63	Comprehensive assessment of activities of daily living in stroke. The Copenhagen Stroke Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 1997 , 78, 161-5	2.8	47
62	Blood flow and vascular reactivity during attacks of classic migraine--limitations of the Xe-133 intraarterial technique. <i>Headache</i> , 1989 , 29, 15-20	4.2	47
61	Early infection and prognosis after acute stroke: the Copenhagen Stroke Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2001 , 10, 217-21	2.8	45
60	Thrombolytic therapy in acute ischemic stroke. A Danish pilot study. <i>Stroke</i> , 1993 , 24, 1439-46	6.7	44
59	Migraine with and without aura: the same disease due to cerebral vasospasm of different intensity. A hypothesis based on CBF studies during migraine. <i>Headache</i> , 1990 , 30, 269-72	4.2	44
58	Acute stroke: prognosis and a prediction of the effect of medical treatment on outcome and health care utilization. The Copenhagen Stroke Study. <i>Neurology</i> , 1997 , 49, 1335-42	6.5	42
57	Reduced poststroke mortality in patients with stroke and atrial fibrillation treated with anticoagulants: results from a Danish quality-control registry of 22,179 patients with ischemic stroke. <i>Stroke</i> , 2007 , 38, 259-63	6.7	42
56	Severe non-occlusive ischemic stroke in young heroin addicts. <i>Acta Neurologica Scandinavica</i> , 1990 , 81, 354-7	3.8	38
55	Improvement of oral naming by unsupervised computerised rehabilitation. <i>Aphasiology</i> , 2001 , 15, 151-166	6.9	38
54	Cerebral lactate production and blood flow in acute stroke. <i>Journal of Magnetic Resonance Imaging</i> , 1992 , 2, 511-7	5.6	37
53	Socioeconomic position and incidence of ischemic stroke in Denmark 2003-2012. A nationwide hospital-based study. <i>Journal of the American Heart Association</i> , 2014 , 3,	6	36
52	Leukoaraiosis in stroke patients. The Copenhagen Stroke Study. <i>Stroke</i> , 1995 , 26, 588-92	6.7	36
51	Sex differences in stroke survival: 10-year follow-up of the Copenhagen stroke study cohort. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2005 , 14, 215-20	2.8	32
50	Contrast enhancement of cerebral infarcts. Incidence and clinical value in different states of cerebral infarction. <i>Neuroradiology</i> , 1982 , 23, 259-65	3.2	32
49	One-month to 10-year survival in the Copenhagen stroke study: interactions between stroke severity and other prognostic indicators. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2011 , 20, 117-23	2.8	30

48	Body mass index and stroke: overweight and obesity less often associated with stroke recurrence. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013 , 22, e576-81	2.8	28
47	Shoulder pain after a stroke. <i>International Journal of Rehabilitation Research</i> , 1995 , 18, 273-6	1.8	28
46	Regional cerebral blood flow in various types of brain tumor. Effect of the space-occupying lesion on blood flow in brain tissue close to and remote from tumor site. <i>Acta Neurologica Scandinavica</i> , 1982 , 66, 160-71	3.8	26
45	Interictal "patchy" regional cerebral blood flow patterns in migraine patients. A single photon emission computerized tomographic study. <i>European Journal of Neurology</i> , 1994 , 1, 35-43	6	23
44	Cause-specific mortality after stroke: relation to age, sex, stroke severity, and risk factors in a 10-year follow-up study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013 , 22, e59-65	2.8	22
43	Socioeconomic position and survival after stroke in Denmark 2003 to 2012: nationwide hospital-based study. <i>Stroke</i> , 2014 , 45, 3556-60	6.7	22
42	Risk of Ischemic and Hemorrhagic Strokes in Occult and Manifest Cancers. <i>Stroke</i> , 2018 , 49, 1585-1592	6.7	19
41	Potentially reversible factors during the very acute phase of stroke and their impact on the prognosis: is there a large therapeutic potential to be explored?. <i>Cerebrovascular Diseases</i> , 2001 , 11, 207-11	3.2	19
40	Leukocytosis in acute stroke: relation to initial stroke severity, infarct size, and outcome: the Copenhagen Stroke Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 1999 , 8, 259-63	2.8	19
39	Functional and Neurological Outcome of Stroke and the Relation to Stroke Severity and Type, Stroke Unit Treatment, Body Temperature, Age, and Other Risk Factors: The Copenhagen Stroke Study. <i>Topics in Stroke Rehabilitation</i> , 2000 , 6, 1-19	2.6	18
38	Female survival advantage relates to male inferiority rather than female superiority: A hypothesis based on the impact of age and stroke severity on 1-week to 1-year case fatality in 40,155 men and women. <i>Gender Medicine</i> , 2010 , 7, 284-95		16
37	Outcome following occlusion of the middle cerebral artery. <i>Acta Neurologica Scandinavica</i> , 1991 , 83, 254-8	3.8	16
36	The Communicative Effectiveness Index: Psychometric properties of a Danish adaptation. <i>Aphasiology</i> , 2001 , 15, 787-802	1.6	15
35	Blood-brain barrier integrity in patients with cerebral infarction investigated by computed tomography and serum-CSF-albumin. <i>Acta Neurologica Scandinavica</i> , 1981 , 64, 438-45	3.8	14
34	Impaired orientation in acute stroke: frequency, determinants, and time-course of recovery. The Copenhagen Stroke Study. <i>Cerebrovascular Diseases</i> , 1998 , 8, 90-6	3.2	14
33	Risk of Stroke in Migraineurs Using Triptans. Associations with Age, Sex, Stroke Severity and Subtype. <i>EBioMedicine</i> , 2016 , 6, 199-205	8.8	13
32	Explaining poorer stroke outcomes in women: women surviving 3 months have more severe strokes than men despite a lower 3-month case fatality. <i>Gender Medicine</i> , 2012 , 9, 147-53		12
31	Blood glucose in acute stroke. <i>Expert Review of Neurotherapeutics</i> , 2009 , 9, 409-19	4.3	11

30	Cerebrovascular instability in a subset of patients with stroke and transient ischemic attack. <i>Archives of Neurology</i> , 1991 , 48, 1026-31		11
29	Stroke in centenarians. <i>Geriatrics and Gerontology International</i> , 2014 , 14, 84-8	2.9	10
28	The female stroke survival advantage: relation to age. <i>Neuroepidemiology</i> , 2009 , 32, 47-52	5.4	10
27	Spreading oligemia in the migraine aura--most likely an artifact due to scattered radiation. <i>Cephalalgia</i> , 1993 , 13, 86-8	6.1	10
26	European Stroke Initiative: recommendations for stroke management. Organisation of stroke care. <i>Journal of Neurology</i> , 2000 , 247, 732-48	5.5	9
25	Social Inequality by Income in Short- and Long-Term Cause-Specific Mortality after Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 1529-1536	2.8	8
24	Stroke recurrence and prognosis after stroke. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2009 , 92, 407-21	3	8
23	Age trajectories of stroke case fatality: leveling off at the highest ages. <i>Epidemiology</i> , 2011 , 22, 432-6	3.1	7
22	An Insertion/Deletion polymorphism in the promoter region of the plasminogen activator inhibitor-1 gene is associated with plasma levels but not with stroke risk in the elderly. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 1998 , 7, 385-90	2.8	6
21	Epidemiology of stroke-related disability. <i>Clinics in Geriatric Medicine</i> , 1999 , 15, 785-99	3.8	6
20	Strokes attributable to underuse of warfarin and antiplatelets. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2005 , 14, 55-7	2.8	5
19	Brain scintigraphy with Tc99-pertechnetate in the evaluation of patients with cerebrovascular lesions. The diagnostic value related to age of the lesion and to the size, type and localisation revealed by CT-scan. <i>Acta Neurologica Scandinavica</i> , 1983 , 67, 229-34	3.8	5
18	Married, unmarried, divorced, and widowed and the risk of stroke. <i>Acta Neurologica Scandinavica</i> , 2018 , 138, 41-46	3.8	4
17	Tissue plasminogen activator is elevated in women with ischemic stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 1998 , 7, 187-91	2.8	4
16	Endogenous Sex Hormones in Women with Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 1996 , 6, 288-293	3.2	4
15	Stroke case-fatality and marital status. <i>Acta Neurologica Scandinavica</i> , 2018 , 138, 377-383	3.8	3
14	Carotid Doppler - costs and need after stroke or TIA. <i>Acta Neurologica Scandinavica</i> , 2002 , 105, 1-4	3.8	3
13	Radiologic manifestations of focal cerebral hyperemia in acute stroke. <i>Acta Radiologica</i> , 1991 , 32, 100-4	2	3

12	Edema and atrophy following cerebral stroke. A prospective and consecutive study. <i>Acta Radiologica Supplementum</i> , 1986 , 369, 43-5		3
11	Prevalence and risk of occult cancer in stroke. <i>Acta Neurologica Scandinavica</i> , 2020 , 141, 204-211	3.8	3
10	Occult primary brain cancers manifesting in the aftermath of ischaemic and haemorrhagic stroke. <i>European Stroke Journal</i> , 2020 , 5, 237-244	5.6	3
9	Transient acute renal failure and functional hemispheric depression after cerebral arteriography in diabetic patients. <i>Acta Neurologica Scandinavica</i> , 1981 , 64, 460-4	3.8	2
8	FACTORS OF IMPORTANCE FOR THE DEVELOPMENT OF EPILEPSY IN PATIENTS WITH CEREBRAL INFARCTION. <i>Acta Neurologica Scandinavica</i> , 2009 , 69, 95-96	3.8	2
7	Ischemic stroke and n-3 Fatty acids. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 1997 , 6, 405-9	2.8	2
6	Ischemia May Be the Primary Cause of Neurological Deficits in Classic Migraine-Reply. <i>Archives of Neurology</i> , 1990 , 47, 125-127		2
5	Early case-fatality rates in elderly stroke patients do not increase when age increases. <i>Geriatrics and Gerontology International</i> , 2014 , 14, 786-92	2.9	1
4	Cerebrospinal fluid ferritin in patients with leukaemia and malignant lymphoma. <i>Scandinavian Journal of Haematology</i> , 1985 , 35, 132-6		1
3	Occult lung cancer manifesting within the first year after stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 105023	2.8	1
2	Types of occult cancer in stroke and the relation to smoking. <i>Acta Neurologica Scandinavica</i> , 2020 , 142, 486-492	3.8	0
1	Costs of secondary prevention of stroke by carotid endarterectomy. <i>European Neurology</i> , 2012 , 68, 42-6	2.1	0