

# Didier Leys

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/9292217/didier-leys-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

457  
papers

28,007  
citations

76  
h-index

156  
g-index

579  
ext. papers

32,193  
ext. citations

5.7  
avg. IF

6.72  
L-index

#	Paper	IF	Citations
457	Guidelines for management of ischaemic stroke and transient ischaemic attack 2008. <i>Cerebrovascular Diseases</i> , <b>2008</b> , 25, 457-507	3.2	1902
456	Aspirin and clopidogrel compared with clopidogrel alone after recent ischaemic stroke or transient ischaemic attack in high-risk patients (MATCH): randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , <b>2004</b> , 364, 331-7	40	1728
455	A new rating scale for age-related white matter changes applicable to MRI and CT. <i>Stroke</i> , <b>2001</b> , 32, 1318-22	3.2	1270
454	Endarterectomy versus stenting in patients with symptomatic severe carotid stenosis. <i>New England Journal of Medicine</i> , <b>2006</b> , 355, 1660-71	59.2	1232
453	Atrophy of medial temporal lobes on MRI in "probable" Alzheimer's disease and normal ageing: diagnostic value and neuropsychological correlates. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1992</b> , 55, 967-72	5.5	1021
452	A semiquantitative rating scale for the assessment of signal hyperintensities on magnetic resonance imaging. <i>Journal of the Neurological Sciences</i> , <b>1993</b> , 114, 7-12	3.2	744
451	Multiancestry genome-wide association study of 520,000 subjects identifies 32 loci associated with stroke and stroke subtypes. <i>Nature Genetics</i> , <b>2018</b> , 50, 524-537	36.3	536
450	Thrombolytic therapy with streptokinase in acute ischemic stroke. <i>New England Journal of Medicine</i> , <b>1996</b> , 335, 145-50	59.2	504
449	Cervical-artery dissections: predisposing factors, diagnosis, and outcome. <i>Lancet Neurology, The</i> , <b>2009</b> , 8, 668-78	24.1	501
448	Poststroke dementia. <i>Lancet Neurology, The</i> , <b>2005</b> , 4, 752-9	24.1	473
447	Endarterectomy Versus Angioplasty in Patients with Symptomatic Severe Carotid Stenosis (EVA-3S) trial: results up to 4 years from a randomised, multicentre trial. <i>Lancet Neurology, The</i> , <b>2008</b> , 7, 885-92	24.1	442
446	Clinical outcome in 287 consecutive young adults (15 to 45 years) with ischemic stroke. <i>Neurology</i> , <b>2002</b> , 59, 26-33	6.5	321
445	Histopathologic correlates of white matter changes on MRI in Alzheimer's disease and normal aging. <i>Neurology</i> , <b>1995</b> , 45, 883-8	6.5	291
444	Inter- and intraobserver reproducibility of cerebral atrophy assessment on MRI scans with hemispheric infarcts. <i>European Neurology</i> , <b>1996</b> , 36, 268-72	2.1	284
443	Systemic vascular smooth muscle cell impairment in cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy. <i>Acta Neuropathologica</i> , <b>1995</b> , 89, 500-12	14.3	265
442	Poststroke dementia: incidence and relationship to prestroke cognitive decline. <i>Neurology</i> , <b>2001</b> , 57, 1216-22	6.5	258
441	Post-stroke dementia - a comprehensive review. <i>BMC Medicine</i> , <b>2017</b> , 15, 11	11.4	254

440	Vascular Cognitive Impairment. <i>Circulation Research</i> , <b>2017</b> , 120, 573-591	15.7	246
439	Prevalence and severity of microbleeds in a memory clinic setting. <i>Neurology</i> , <b>2006</b> , 66, 1356-60	6.5	238
438	Epidemiology, pathophysiology, diagnosis, and management of intracranial artery dissection. <i>Lancet Neurology, The</i> , <b>2015</b> , 14, 640-54	24.1	237
437	Tinzaparin in acute ischaemic stroke (TAIST): a randomised aspirin-controlled trial. <i>Lancet, The</i> , <b>2001</b> , 358, 702-10	4.0	225
436	Why are stroke patients prone to develop dementia?. <i>Journal of Neurology</i> , <b>1997</b> , 244, 135-42	5.5	208
435	White matter changes on CT and MRI: an overview of visual rating scales. European Task Force on Age-Related White Matter Changes. <i>European Neurology</i> , <b>1998</b> , 39, 80-9	2.1	208
434	Antiplatelets versus anticoagulation in cervical artery dissection. <i>Stroke</i> , <b>2007</b> , 38, 2605-11	6.7	204
433	Extending thrombolysis to 4.5-9 h and wake-up stroke using perfusion imaging: a systematic review and meta-analysis of individual patient data. <i>Lancet, The</i> , <b>2019</b> , 394, 139-147	4.0	194
432	Diabetes mellitus and dementia. <i>Diabetes and Metabolism</i> , <b>2006</b> , 32, 403-14	5.4	190
431	Peroxisome proliferator-activated receptor-alpha activation as a mechanism of preventive neuroprotection induced by chronic fenofibrate treatment. <i>Journal of Neuroscience</i> , <b>2003</b> , 23, 6264-71	6.6	190
430	Prevalence and significance of hyperdense middle cerebral artery in acute stroke. <i>Stroke</i> , <b>1992</b> , 23, 317-24	4.7	189
429	Treatment of vascular risk factors is associated with slower decline in Alzheimer disease. <i>Neurology</i> , <b>2009</b> , 73, 674-80	6.5	179
428	Spinal cord infarction: clinical and magnetic resonance imaging findings and short term outcome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2004</b> , 75, 1431-5	5.5	178
427	The anatomy of aphasia revisited. <i>Neurology</i> , <b>2000</b> , 54, 1117-23	6.5	173
426	A Comparison of Two LDL Cholesterol Targets after Ischemic Stroke. <i>New England Journal of Medicine</i> , <b>2020</b> , 382, 9	59.2	169
425	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. <i>Lancet Neurology, The</i> , <b>2016</b> , 15, 174-184	24.1	159
424	Early seizures in intracerebral hemorrhage: incidence, associated factors, and outcome. <i>Neurology</i> , <b>2011</b> , 77, 1794-800	6.5	154
423	Safety of thrombolysis in stroke mimics: results from a multicenter cohort study. <i>Stroke</i> , <b>2013</b> , 44, 1080-6	4.7	151

422	Differential features of carotid and vertebral artery dissections: the CADISP study. <i>Neurology</i> , <b>2011</b> , 77, 1174-81	6.5	150
421	Common variation in PHACTR1 is associated with susceptibility to cervical artery dissection. <i>Nature Genetics</i> , <b>2015</b> , 47, 78-83	36.3	149
420	Qualitative assessment of cerebral atrophy on MRI: inter- and intra-observer reproducibility in dementia and normal aging. <i>European Neurology</i> , <b>1997</b> , 37, 95-9	2.1	148
419	Predictors of outcome in patients with cerebral venous thrombosis and intracerebral hemorrhage. <i>Stroke</i> , <b>2007</b> , 38, 337-42	6.7	146
418	Acute myelopathies: Clinical, laboratory and outcome profiles in 79 cases. <i>Brain</i> , <b>2001</b> , 124, 1509-21	11.2	142
417	Dementia risk after spontaneous intracerebral haemorrhage: a prospective cohort study. <i>Lancet Neurology</i> , <b>2016</b> , 15, 820-829	24.1	141
416	Preexisting dementia in stroke patients. Baseline frequency, associated factors, and outcome. <i>Stroke</i> , <b>1997</b> , 28, 2429-36	6.7	136
415	Periventricular and white matter magnetic resonance imaging hyperintensities do not differ between Alzheimer's disease and normal aging. <i>Archives of Neurology</i> , <b>1990</b> , 47, 524-7		135
414	Decreased morbidity from acute bacterial spinal epidural abscesses using computed tomography and nonsurgical treatment in selected patients. <i>Annals of Neurology</i> , <b>1985</b> , 17, 350-5	9.4	135
413	Cervical artery dissection: trauma and other potential mechanical trigger events. <i>Neurology</i> , <b>2013</b> , 80, 1950-7	6.5	134
412	Cervical artery dissections. <i>European Neurology</i> , <b>1997</b> , 37, 3-12	2.1	129
411	Subcortical hyperintensities are associated with cognitive decline in patients with mild cognitive impairment. <i>Stroke</i> , <b>2007</b> , 38, 2924-30	6.7	129
410	Follow-Up of Patients with History of Cervical Artery Dissection. <i>Cerebrovascular Diseases</i> , <b>1995</b> , 5, 43-49	3.2	125
409	Facilities available in European hospitals treating stroke patients. <i>Stroke</i> , <b>2007</b> , 38, 2985-91	6.7	124
408	Increase in endogenous brain superoxide dismutase as a potential mechanism of lipopolysaccharide-induced brain ischemic tolerance. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2000</b> , 20, 1190-6	7.3	123
407	Cerebral venous thrombosis 3-year clinical outcome in 55 consecutive patients. <i>Journal of Neurology</i> , <b>2003</b> , 250, 29-35	5.5	122
406	Confusional state in stroke: relation to preexisting dementia, patient characteristics, and outcome. <i>Stroke</i> , <b>1999</b> , 30, 773-9	6.7	121
405	Higher neutrophil counts before thrombolysis for cerebral ischemia predict worse outcomes. <i>Neurology</i> , <b>2015</b> , 85, 1408-16	6.5	115

404	Autosomal dominant migraine with MRI white-matter abnormalities mapping to the CADASIL locus. <i>Neurology</i> , <b>1995</b> , 45, 1086-91	6.5	112
403	White matter changes in stroke patients. Relationship with stroke subtype and outcome. <i>European Neurology</i> , <b>1999</b> , 42, 67-75	2.1	111
402	The role of carotid artery stenting and carotid endarterectomy in cognitive performance: a systematic review. <i>Stroke</i> , <b>2008</b> , 39, 3116-27	6.7	109
401	Early predictors of death and disability after acute cerebral ischemic event. <i>Stroke</i> , <b>1995</b> , 26, 392-8	6.7	108
400	Helical CT for the diagnosis of extracranial internal carotid artery dissection. <i>Stroke</i> , <b>1996</b> , 27, 461-6	6.7	106
399	Association of vascular risk factors with cervical artery dissection and ischemic stroke in young adults. <i>Circulation</i> , <b>2011</b> , 123, 1537-44	16.7	105
398	Depressive symptoms after stroke and relationship with dementia: A three-year follow-up study. <i>Neurology</i> , <b>2004</b> , 62, 905-11	6.5	105
397	Termination of trial of streptokinase in severe acute ischaemic stroke. MAST Study Group. <i>Lancet, The</i> , <b>1995</b> , 345, 57	4.0	105
396	Could Wallerian degeneration contribute to "leuko-araiosis" in subjects free of any vascular disorder?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1991</b> , 54, 46-50	5.5	105
395	Etiology of first-ever ischaemic stroke in European young adults: the 15 cities young stroke study. <i>European Journal of Neurology</i> , <b>2013</b> , 20, 1431-9	6	104
394	European Stroke Organisation recommendations to establish a stroke unit and stroke center. <i>Stroke</i> , <b>2013</b> , 44, 828-40	6.7	103
393	Identification of additional risk loci for stroke and small vessel disease: a meta-analysis of genome-wide association studies. <i>Lancet Neurology, The</i> , <b>2016</b> , 15, 695-707	24.1	100
392	Stroke: working toward a prioritized world agenda. <i>Stroke</i> , <b>2010</b> , 41, 1084-99	6.7	98
391	Sex differences in quality of life in stroke survivors: data from the Tinzaparin in Acute Ischaemic Stroke Trial (TAIST). <i>Stroke</i> , <b>2007</b> , 38, 2960-4	6.7	94
390	Internal carotid arterial stenosis: CT angiography with volume rendering. <i>Radiology</i> , <b>1999</b> , 210, 673-82	20.5	94
389	Long-term follow-up study of endarterectomy versus angioplasty in patients with symptomatic severe carotid stenosis trial. <i>Stroke</i> , <b>2014</b> , 45, 2750-6	6.7	91
388	Intracranial arterial dolichoectasia and small-vessel disease in stroke patients. <i>Annals of Neurology</i> , <b>2005</b> , 57, 472-9	9.4	90
387	Demographic and geographic vascular risk factor differences in European young adults with ischemic stroke: the 15 cities young stroke study. <i>Stroke</i> , <b>2012</b> , 43, 2624-30	6.7	88

386	Prior TIA, lipid-lowering drug use, and physical activity decrease ischemic stroke severity. <i>Neurology</i> , <b>2006</b> , 67, 1403-10	6.5	81
385	Computed tomographic angiography for the evaluation of carotid artery stenosis. <i>Stroke</i> , <b>1995</b> , 26, 1577-81	6.1	79
384	Characteristics and outcomes of patients with multiple cervical artery dissection. <i>Stroke</i> , <b>2014</b> , 45, 37-41	6.7	78
383	Relationship between baseline blood pressure parameters (including mean pressure, pulse pressure, and variability) and early outcome after stroke: data from the Tinzaparin in Acute Ischaemic Stroke Trial (TAIST). <i>Stroke</i> , <b>2011</b> , 42, 491-3	6.7	78
382	Poststroke dementia: influence of hippocampal atrophy. <i>Archives of Neurology</i> , <b>2003</b> , 60, 585-90	6.7	77
381	Influence of cognitive impairment on the institutionalisation rate 3 years after a stroke. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2007</b> , 78, 56-9	5.5	76
380	Systemic thrombolysis in patients with acute ischemic stroke and Internal Carotid ARtery Occlusion: the ICARO study. <i>Stroke</i> , <b>2012</b> , 43, 125-30	6.7	74
379	Poststroke dementia. <i>Cerebrovascular Diseases</i> , <b>2006</b> , 22, 61-70	3.2	74
378	Stroke prevention and atrial fibrillation: reasons leading to an inappropriate management. Main results of the SAFE II study. <i>British Journal of Clinical Pharmacology</i> , <b>2004</b> , 57, 798-806	3.8	74
377	Leukoaraiosis more than dementia is a predictor of stroke recurrence. <i>Stroke</i> , <b>2003</b> , 34, 2935-40	6.7	73
376	Splice site mutation causing a seven amino acid Notch3 in-frame deletion in CADASIL. <i>Neurology</i> , <b>2000</b> , 54, 1874-5	6.5	73
375	Comparison of 7.0-T Tâmagnetic resonance imaging of cerebral bleeds in post-mortem brain sections of Alzheimer patients with their neuropathological correlates. <i>Cerebrovascular Diseases</i> , <b>2011</b> , 31, 511-7	3.2	70
374	Relationship between outcome and baseline blood pressure and other haemodynamic measures in acute ischaemic stroke: data from the TAIST trial. <i>Journal of Hypertension</i> , <b>2006</b> , 24, 1413-7	1.9	69
373	Neurinomas of the trigeminal nerve. <i>Acta Neurochirurgica</i> , <b>1986</b> , 82, 118-22	3	69
372	Risk score to predict the outcome of patients with cerebral vein and dural sinus thrombosis. <i>Cerebrovascular Diseases</i> , <b>2009</b> , 28, 39-44	3.2	68
371	Vascular subcortical hyperintensities predict conversion to vascular and mixed dementia in MCI patients. <i>Stroke</i> , <b>2008</b> , 39, 2046-51	6.7	68
370	Dystonia after striatopallidal and thalamic stroke: clinicoradiological correlations and pathophysiological mechanisms. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1998</b> , 65, 703-8	5.5	68
369	"Hemicrania continua": the first bilateral case?. <i>Cephalalgia</i> , <b>1987</b> , 7, 169-70	6.1	67

368	Cerebral magnetic resonance imaging in patients with or without antiphospholipid antibodies. <i>Lupus</i> , <b>1998</b> , 7, 124-31	2.6	66
367	Antiplatelet agents in the perioperative period: expert recommendations of the French Society of Anesthesiology and Intensive Care (SFAR) 2001--summary statement. <i>Canadian Journal of Anaesthesia</i> , <b>2002</b> , 49, S26-35	3	66
366	Transcranial laser therapy in acute stroke treatment: results of neurothera effectiveness and safety trial 3, a phase III clinical end point device trial. <i>Stroke</i> , <b>2014</b> , 45, 3187-93	6.7	64
365	What are the causes of pre-existing dementia in patients with intracerebral haemorrhages?. <i>Brain</i> , <b>2010</b> , 133, 3281-9	11.2	64
364	Prevalence of subcortical vascular lesions and association with executive function in mild cognitive impairment subtypes. <i>Stroke</i> , <b>2007</b> , 38, 2595-7	6.7	64
363	Carotid stenting: is there an operator effect? A pooled analysis from the carotid stenting trialists' collaboration. <i>Stroke</i> , <b>2014</b> , 45, 527-32	6.7	63
362	Prevalence of small cerebral bleeds in patients with a neurodegenerative dementia: a neuropathological study. <i>Journal of the Neurological Sciences</i> , <b>2011</b> , 300, 63-6	3.2	63
361	The main components of stroke unit care: results of a European expert survey. <i>Cerebrovascular Diseases</i> , <b>2007</b> , 23, 344-52	3.2	63
360	Influence of prestroke dementia on early and delayed mortality in stroke patients. <i>Journal of Neurology</i> , <b>2003</b> , 250, 10-6	5.5	61
359	Brain-behaviour relationships. Some models and related statistical procedures for the study of brain-damaged patients. <i>Brain</i> , <b>1998</b> , 121 ( Pt 8), 1545-56	11.2	61
358	Extending the time window for intravenous thrombolysis in acute ischemic stroke using magnetic resonance imaging-based patient selection. <i>International Journal of Stroke</i> , <b>2019</b> , 14, 483-490	6.3	60
357	CADISP-genetics: an International project searching for genetic risk factors of cervical artery dissections. <i>International Journal of Stroke</i> , <b>2009</b> , 4, 224-30	6.3	60
356	Migraine in cervical artery dissection and ischemic stroke patients. <i>Neurology</i> , <b>2012</b> , 78, 1221-8	6.5	59
355	Rationale and design of a randomized, double-blind, parallel-group study of terutroban 30 mg/day versus aspirin 100 mg/day in stroke patients: the prevention of cerebrovascular and cardiovascular events of ischemic origin with terutroban in patients with a history of ischemic stroke or transient ischemic attack (PERFORM) study. <i>Cerebrovascular Diseases</i> , <b>2009</b> , 27, 509-16	3.2	57
354	Preliminary experience using contrast-enhanced MR angiography to assess vertebral artery structure for the follow-up of suspected dissection. <i>American Journal of Neuroradiology</i> , <b>1999</b> , 20, 1482-90	4.4	57
353	Intravenous Thrombolysis in Patients Dependent on the Daily Help of Others Before Stroke. <i>Stroke</i> , <b>2016</b> , 47, 450-6	6.7	56
352	Stroke prevention: management of modifiable vascular risk factors. <i>Journal of Neurology</i> , <b>2002</b> , 249, 507-17	5.5	56
351	Atherothrombosis: a major health burden. <i>Cerebrovascular Diseases</i> , <b>2001</b> , 11 Suppl 2, 1-4	3.2	56

350	Anterior choroidal artery territory infarcts. Study of presumed mechanisms. <i>Stroke</i> , <b>1994</b> , 25, 837-42	6.7	56
349	Thrombolysis in cervical artery dissection--data from the Cervical Artery Dissection and Ischaemic Stroke Patients (CADISP) database. <i>European Journal of Neurology</i> , <b>2012</b> , 19, 1199-206	6	55
348	IV thrombolysis and statins. <i>Neurology</i> , <b>2011</b> , 77, 888-95	6.5	54
347	Familial occurrence and heritable connective tissue disorders in cervical artery dissection. <i>Neurology</i> , <b>2014</b> , 83, 2023-31	6.5	53
346	Management of atherothrombosis with clopidogrel in high-risk patients with recent transient ischaemic attack or ischaemic stroke (MATCH): study design and baseline data. <i>Cerebrovascular Diseases</i> , <b>2004</b> , 17, 253-61	3.2	53
345	Frontal lobe dysfunction in unilateral lenticulostriate infarcts. Prominent role of cortical lesions. <i>Archives of Neurology</i> , <b>1992</b> , 49, 1285-9		53
344	Incidence and predictors of late seizures in intracerebral hemorrhages. <i>Stroke</i> , <b>2013</b> , 44, 1723-5	6.7	51
343	IV thrombolysis and renal function. <i>Neurology</i> , <b>2013</b> , 81, 1780-8	6.5	51
342	Medial temporal lobe atrophy in stroke patients: relation to pre-existing dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1998</b> , 65, 641-7	5.5	51
341	European Cooperative Acute Stroke Study-4: Extending the time for thrombolysis in emergency neurological deficits ECASS-4: EXTEND. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 260-7	6.3	50
340	Study on COgnition and Prognosis in the Elderly (SCOPE). <i>Blood Pressure</i> , <b>1999</b> , 8, 177-83	1.7	50
339	Influence of pre-existing dementia on the risk of post-stroke epileptic seizures. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2005</b> , 76, 1649-53	5.5	49
338	The interaction between neuropsychological and motor deficits in patients after stroke. <i>Neurology</i> , <b>2013</b> , 80, S27-34	6.5	48
337	Silent infarcts in patients with ischemic stroke are related to age and size of the left atrium. <i>Stroke</i> , <b>1993</b> , 24, 1347-51	6.7	48
336	Intravenous thrombolysis prior to mechanical thrombectomy in large vessel occlusions. <i>Annals of Neurology</i> , <b>2019</b> , 86, 395-406	9.4	47
335	Psychoacoustical deficits related to bilateral subcortical hemorrhages. A case with apperceptive auditory agnosia. <i>Cortex</i> , <b>1995</b> , 31, 149-59	3.8	47
334	Postpartum cerebral angiopathy possibly due to bromocriptine therapy. <i>Stroke</i> , <b>1995</b> , 26, 128-30	6.7	47
333	The impact of cerebral amyloid angiopathy on the occurrence of cerebrovascular lesions in demented patients with Alzheimer features: a neuropathological study. <i>European Journal of Neurology</i> , <b>2011</b> , 18, 913-8	6	46



332	Long-term outcome of acute and subacute myelopathies. <i>Journal of Neurology</i> , <b>2009</b> , 256, 980-8	5.5	46
331	Orolingual Angioedema During or After Thrombolysis for Cerebral Ischemia. <i>Stroke</i> , <b>2016</b> , 47, 1825-30	6.7	46
330	Management of carotid stenosis in women: consensus document. <i>Neurology</i> , <b>2013</b> , 80, 2258-68	6.5	45
329	Prevalence and determinants of cognitive impairment in chronic heart failure patients. <i>Congestive Heart Failure</i> , <b>2007</b> , 13, 205-8		45
328	Leuko-Araiosis: Relationship with the Types of Focal Lesions Occurring in Acute Cerebrovascular Disorders. <i>Cerebrovascular Diseases</i> , <b>1992</b> , 2, 169-176	3.2	45
327	Intravenous alteplase for stroke with unknown time of onset guided by advanced imaging: systematic review and meta-analysis of individual patient data. <i>Lancet, The</i> , <b>2020</b> , 396, 1574-1584	4.0	44
326	Effects of the PPAR- $\alpha$ agonist fenofibrate on acute and short-term consequences of brain ischemia. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2014</b> , 34, 542-51	7.3	44
325	Impairment of endothelial function in patients with spontaneous cervical artery dissection: evidence for a general arterial wall disease. <i>Cerebrovascular Diseases</i> , <b>2004</b> , 17, 170-4	3.2	44
324	Aging and cerebrovascular lesions in pure and in mixed neurodegenerative and vascular dementia brains: a neuropathological study. <i>Folia Neuropathologica</i> , <b>2018</b> , 56, 81-87	2.6	43
323	Prevention. European Stroke Initiative. <i>Cerebrovascular Diseases</i> , <b>2004</b> , 17 Suppl 2, 15-29	3.2	42
322	Five-Year Risk of Major Ischemic and Hemorrhagic Events After Intracerebral Hemorrhage. <i>Stroke</i> , <b>2019</b> , 50, 1100-1107	6.7	41
321	Intra-hospital delays in stroke patients treated with rt-PA: impact of preadmission notification. <i>Journal of Neurology</i> , <b>2013</b> , 260, 635-9	5.5	41
320	Risk factors and leukoaraiosis in stroke patients. <i>Acta Neurologica Scandinavica</i> , <b>1996</b> , 94, 137-44	3.8	41
319	Post-mortem 7.0-tesla magnetic resonance study of cortical microinfarcts in neurodegenerative diseases and vascular dementia with neuropathological correlates. <i>Journal of the Neurological Sciences</i> , <b>2014</b> , 346, 85-9	3.2	40
318	Deficit of episodic memory: anatomy and related patterns in stroke patients. <i>European Neurology</i> , <b>2009</b> , 61, 223-9	2.1	40
317	Relationship between leuko-araiosis and blood pressure variability in the elderly. <i>European Neurology</i> , <b>2001</b> , 46, 115-20	2.1	40
316	Results in 95 hemorrhagic stroke patients included in CLASS, a controlled trial of clomethiazole versus placebo in acute stroke patients. <i>Stroke</i> , <b>2000</b> , 31, 82-5	6.7	40
315	Study on COgnition and Prognosis in the Elderly (SCOPE): Baseline Characteristics. <i>Blood Pressure</i> , <b>2000</b> , 9, 146-151	1.7	40

314	Cerebral venous infarction following thrombosis of the draining vein of a venous angioma (developmental abnormality). <i>Cerebrovascular Diseases</i> , <b>2000</b> , 10, 235-8	3.2	40
313	Genome-Wide Association Analysis of Young-Onset Stroke Identifies a Locus on Chromosome 10q25 Near HAP2. <i>Stroke</i> , <b>2016</b> , 47, 307-16	6.7	39
312	Iron deposits in post-mortem brains of patients with neurodegenerative and cerebrovascular diseases: a semi-quantitative 7.0 T magnetic resonance imaging study. <i>European Journal of Neurology</i> , <b>2014</b> , 21, 1026-31	6	39
311	Asymptomatic hemorrhagic transformation of infarction and its relationship with functional outcome and stroke subtype: assessment from the Tinzaparin in Acute Ischaemic Stroke Trial. <i>Stroke</i> , <b>2010</b> , 41, 2834-9	6.7	39
310	Management of subdural intracranial empyemas should not always require surgery. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1986</b> , 49, 635-9	5.5	39
309	Antithrombin, protein C and protein S levels in 127 consecutive young adults with ischemic stroke. <i>Acta Neurologica Scandinavica</i> , <b>1998</b> , 98, 124-7	3.8	38
308	Early epileptic seizures after stroke are associated with increased risk of new-onset dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2007</b> , 78, 514-6	5.5	38
307	Bilateral spontaneous dissection of extracranial vertebral arteries. <i>Journal of Neurology</i> , <b>1987</b> , 234, 237-40	4.5	38
306	Spinal intradural arachnoid cysts. <i>Acta Neurochirurgica</i> , <b>1985</b> , 76, 125-8	3	38
305	Intravenous thrombolytic therapy in patients with stroke mimics: baseline characteristics and safety profile. <i>European Journal of Neurology</i> , <b>2011</b> , 18, 1246-50	6	37
304	Clinical import of Horner syndrome in internal carotid and vertebral artery dissection. <i>Neurology</i> , <b>2014</b> , 82, 1653-9	6.5	36
303	Neurological protection provided by candesartan: reviewing the latest study results. <i>Current Medical Research and Opinion</i> , <b>2003</b> , 19, 445-8	2.5	36
302	Validation of the DRAGON score in 12 stroke centers in anterior and posterior circulation. <i>Stroke</i> , <b>2013</b> , 44, 2718-21	6.7	35
301	Prognostic value of hyperintense vessel signals on fluid-attenuated inversion recovery sequences in acute cerebral ischemia. <i>European Neurology</i> , <b>2007</b> , 57, 75-9	2.1	35
300	Secondary prevention after ischemic stroke. Evolution over time in practice. <i>Journal of Neurology</i> , <b>2005</b> , 252, 14-20	5.5	35
299	One-and-a-half syndrome in pontine infarcts: MRI correlates. <i>Neuroradiology</i> , <b>1999</b> , 41, 666-9	3.2	35
298	Microbleed Status and 3-Month Outcome After Intravenous Thrombolysis in 717 Patients With Acute Ischemic Stroke. <i>Stroke</i> , <b>2015</b> , 46, 2458-63	6.7	34
297	Intravenous thrombolysis for acute cerebral ischaemia: comparison of outcomes between patients treated at working versus nonworking hours. <i>Cerebrovascular Diseases</i> , <b>2010</b> , 30, 148-56	3.2	34

296	The significance of cortical cerebellar microbleeds and microinfarcts in neurodegenerative and cerebrovascular diseases. A post-mortem 7.0-tesla magnetic resonance study with neuropathological correlates. <i>Cerebrovascular Diseases</i> , <b>2015</b> , 39, 138-43	3.2	33
295	Intravenous thrombolysis or endovascular therapy for acute ischemic stroke associated with cervical internal carotid artery occlusion: the ICARO-3 study. <i>Journal of Neurology</i> , <b>2015</b> , 262, 459-68	5.5	33
294	Door-to-needle time and the proportion of patients receiving intravenous thrombolysis in acute ischemic stroke: uniform interpretation and reporting. <i>Stroke</i> , <b>2013</b> , 44, 3249-53	6.7	33
293	Intra-cerebral haemorrhages: are there any differences in baseline characteristics and intra-hospital mortality between hospital and population-based registries?. <i>Journal of Neurology</i> , <b>2009</b> , 256, 198-202	5.5	33
292	A positron emission tomography study of patients with acute carbon monoxide poisoning treated by hyperbaric oxygen. <i>Journal of Neurology</i> , <b>1993</b> , 240, 430-4	5.5	33
291	Lipid profiles and outcome in patients treated by intravenous thrombolysis for cerebral ischemia. <i>Neurology</i> , <b>2012</b> , 79, 1101-8	6.5	31
290	White matter changes and poststroke dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>1998</b> , 9 Suppl 1, 25-9	2.6	31
289	Intracranial aneurysms treated with Guglielmi detachable coils: usefulness of 6-month imaging follow-up with contrast-enhanced MR angiography. <i>American Journal of Neuroradiology</i> , <b>2005</b> , 26, 515-24	4.4	31
288	Role of White Matter Lesions in Cognitive Impairment of Vascular Origin. <i>Alzheimer Disease and Associated Disorders</i> , <b>1999</b> , 13, S49-54	2.5	31
287	The European Stroke Organisation Guidelines: a standard operating procedure. <i>International Journal of Stroke</i> , <b>2015</b> , 10 Suppl A100, 128-35	6.3	30
286	Chorea associated with oral contraception. <i>Journal of Neurology</i> , <b>1987</b> , 235, 46-8	5.5	30
285	Sex Differences and Functional Outcome After Intravenous Thrombolysis. <i>Stroke</i> , <b>2017</b> , 48, 699-703	6.7	29
284	Impact of the neutrophil response to granulocyte colony-stimulating factor on the risk of hemorrhage when used in combination with tissue plasminogen activator during the acute phase of experimental stroke. <i>Journal of Neuroinflammation</i> , <b>2014</b> , 11, 96	10.1	29
283	Influence of chronic ethanol consumption on the neurological severity in patients with acute cerebral ischemia. <i>Stroke</i> , <b>2013</b> , 44, 2324-6	6.7	29
282	Relationship between onset-to-door time and door-to-thrombolysis time: a pooled analysis of 10 dedicated stroke centers. <i>Stroke</i> , <b>2013</b> , 44, 2808-13	6.7	29
281	Contrast-enhanced three-dimensional fast imaging with steady-state precession (FISP) MR angiography of supraaortic vessels: preliminary results. <i>American Journal of Neuroradiology</i> , <b>1998</b> , 19, 1405-13	4.4	29
280	The influence of coincidental vascular pathology on symptomatology and course of Alzheimer's disease. <i>Journal of Neural Transmission Supplementum</i> , <b>1998</b> , 54, 117-27		29
279	Safety of Pregnancy After Cerebral Venous Thrombosis: Results of the ISCVT (International Study on Cerebral Vein and Dural Sinus Thrombosis)-2 PREGNANCY Study. <i>Stroke</i> , <b>2017</b> , 48, 3130-3133	6.7	28

278	Intravenous Recombinant Tissue-Type Plasminogen Activator: Influence on Outcome in Anterior Circulation Ischemic Stroke Treated by Mechanical Thrombectomy. <i>Stroke</i> , <b>2018</b> , 49, 1377-1385	6.7	28
277	Previous leisure-time physical activity dose dependently decreases ischemic stroke severity. <i>Stroke Research and Treatment</i> , <b>2012</b> , 2012, 614925	1.7	28
276	Heavy alcohol intake and intracerebral hemorrhage: characteristics and effect on outcome. <i>Neurology</i> , <b>2012</b> , 79, 1109-15	6.5	28
275	Neuropsychological changes related to unilateral lenticulostriate infarcts. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1994</b> , 57, 480-5	5.5	28
274	Evidence for atrophy of the corpus callosum in Alzheimer's disease. <i>European Neurology</i> , <b>1994</b> , 34, 83-6	2.1	28
273	Helical CT for the follow-up of cervical internal carotid artery dissections. <i>American Journal of Neuroradiology</i> , <b>1998</b> , 19, 831-7	4.4	28
272	STROKOG (stroke and cognition consortium): An international consortium to examine the epidemiology, diagnosis, and treatment of neurocognitive disorders in relation to cerebrovascular disease. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2017</b> , 7, 11-23	5.2	27
271	Gender and cervical artery dissection. <i>European Journal of Neurology</i> , <b>2012</b> , 19, 594-602	6	27
270	Fluid-attenuated inversion recovery (FLAIR) sequences for the assessment of acute stroke: inter observer and inter technique reproducibility. <i>Journal of Neurology</i> , <b>2006</b> , 253, 631-5	5.5	27
269	Creutzfeldt-Jakob disease: neurophysiologic visual impairments. <i>Neurology</i> , <b>1998</b> , 51, 962-7	6.5	27
268	Detection of microbleeds in post-mortem brains of patients with frontotemporal lobar degeneration: a 7.0-Tesla magnetic resonance imaging study with neuropathological correlates. <i>European Journal of Neurology</i> , <b>2012</b> , 19, 1355-60	6	26
267	European Stroke Facilities Survey: the German and Austrian perspective. <i>Cerebrovascular Diseases</i> , <b>2009</b> , 27, 138-45	3.2	26
266	Thoracic disk herniation and Scheuermann's disease. <i>European Neurology</i> , <b>1987</b> , 26, 145-52	2.1	26
265	Stroke mimics and chameleons. <i>Current Opinion in Neurology</i> , <b>2019</b> , 32, 54-59	7.1	26
264	Cervical artery dissection in patients ≥80 years: Often painless, few mechanical triggers. <i>Neurology</i> , <b>2017</b> , 88, 1313-1320	6.5	25
263	Blood biomarkers in the early stage of cerebral ischemia. <i>Revue Neurologique</i> , <b>2016</b> , 172, 198-219	3	25
262	Assessment of additional endpoints for trials in acute stroke - what, when, where, in who?. <i>International Journal of Stroke</i> , <b>2012</b> , 7, 227-30	6.3	25
261	Vitamin K antagonists-associated cerebral hemorrhages: what are their characteristics?. <i>Stroke</i> , <b>2013</b> , 44, 350-5	6.7	25

260	Stroke and atrial fibrillation: is stroke prevention treatment appropriate beforehand? SAFE I Study Investigators. <i>Heart</i> , <b>1999</b> , 82, 563-9	5.1	25
259	Parkinson's disease and basal ganglia calcifications: prevalence and clinico-radiological correlations. <i>Clinical Neurology and Neurosurgery</i> , <b>1992</b> , 94, 213-7	2	25
258	Diffusion/perfusion-weighted magnetic resonance imaging after carotid angioplasty and stenting. <i>Journal of Neurology</i> , <b>2004</b> , 251, 1060-7	5.5	24
257	Silent infarcts in stroke patients: patient characteristics and effect on 2-year outcome. <i>Journal of Neurology</i> , <b>2001</b> , 248, 271-8	5.5	24
256	Relevance of white matter changes to pre- and poststroke dementia. <i>Annals of the New York Academy of Sciences</i> , <b>2000</b> , 903, 466-9	6.5	24
255	Stroke units from scientific evidence to practice: the experience of the Lille stroke unit. <i>Cerebrovascular Diseases</i> , <b>2000</b> , 10 Suppl 4, 17-20	3.2	24
254	Visual rating of hippocampal atrophy: correlation with volumetry. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1994</b> , 57, 1015	5.5	24
253	Neuro-imaging in the diagnosis of Alzheimer's disease. I. Computer tomography and magnetic resonance imaging. <i>Clinical Neurology and Neurosurgery</i> , <b>1992</b> , 94, 277-89	2	24
252	Contrast-enhanced MR angiography of supraaortic vessels: the effect of voxel size on image quality. <i>American Journal of Neuroradiology</i> , <b>2000</b> , 21, 1021-7	4.4	24
251	Predictors of delayed stroke in patients with cervical artery dissection. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 360-3	6.3	23
250	EAN/ERS/ESO/ESRS statement on the impact of sleep disorders on risk and outcome of stroke. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	23
249	Stroke severity, early recovery and outcome are each related with clinical classification of stroke: data from the 'Tinzaparin in Acute Ischaemic Stroke Trial' (TAIST). <i>Journal of the Neurological Sciences</i> , <b>2007</b> , 254, 54-9	3.2	23
248	Biological and imaging predictors of cognitive impairment after stroke: a systematic review. <i>Journal of Neurology</i> , <b>2019</b> , 266, 2593-2604	5.5	23
247	Intravenous Thrombolysis With Tenecteplase in Patients With Large Vessel Occlusions: Systematic Review and Meta-Analysis. <i>Stroke</i> , <b>2021</b> , 52, 308-312	6.7	23
246	Prevalence of cerebrovascular lesions in patients with Lewy body dementia: a neuropathological study. <i>Clinical Neurology and Neurosurgery</i> , <b>2013</b> , 115, 1094-7	2	22
245	Risk for Major Bleeding in Patients Receiving Ticagrelor Compared With Aspirin After Transient Ischemic Attack or Acute Ischemic Stroke in the SOCRATES Study (Acute Stroke or Transient Ischemic Attack Treated With Aspirin or Ticagrelor and Patient Outcomes). <i>Circulation</i> , <b>2017</b> , 136, 907-916	16.7	22
244	Intravenous thrombolysis for acute cerebral ischaemia in old stroke patients ≥80 years of age. <i>Journal of Neurology</i> , <b>2012</b> , 259, 1461-7	5.5	22
243	Early recovery and functional outcome are related with causal stroke subtype: data from the tinzaparin in acute ischemic stroke trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2007</b> , 16, 180-4	2.8	22

242	Thalamic tremor: correlations with three-dimensional magnetic resonance imaging data and pathophysiological mechanisms. <i>Movement Disorders</i> , <b>2000</b> , 15, 911-8	7	22
241	Small Infarcts in the Centrum ovale: Study of Predisposing Factors. <i>Cerebrovascular Diseases</i> , <b>1994</b> , 4, 83-87	3.2	22
240	Intravenous thrombolysis and platelet count. <i>Neurology</i> , <b>2018</b> , 90, e690-e697	6.5	21
239	Superficial siderosis of the central nervous system: a post-mortem 7.0-tesla magnetic resonance imaging study with neuropathological correlates. <i>Cerebrovascular Diseases</i> , <b>2013</b> , 36, 412-7	3.2	21
238	Predicting major bleeding in patients with noncardioembolic stroke on antiplatelets: STOP-BLEED. <i>Neurology</i> , <b>2017</b> , 89, 936-943	6.5	21
237	Ultra-early intravenous stroke thrombolysis: do all patients benefit similarly?. <i>Stroke</i> , <b>2013</b> , 44, 2913-6	6.7	21
236	Elevated peripheral leukocyte counts in acute cervical artery dissection. <i>European Journal of Neurology</i> , <b>2013</b> , 20, 1405-10	6	21
235	Secondary prevention of stroke in patients with atrial fibrillation: factors influencing the prescription of oral anticoagulation at discharge. <i>Cerebrovascular Diseases</i> , <b>2006</b> , 21, 372-9	3.2	21
234	Determinants and outcome of multiple and early recurrent cervical artery dissections. <i>Neurology</i> , <b>2018</b> , 91, e769-e780	6.5	20
233	PPARs: a potential target for a disease-modifying strategy in stroke. <i>Current Drug Targets</i> , <b>2013</b> , 14, 752-67	5.7	20
232	The incidence of post-mortem neurodegenerative and cerebrovascular pathology in mixed dementia. <i>Journal of the Neurological Sciences</i> , <b>2016</b> , 366, 164-166	3.2	20
231	Age-dependent differences in cervical artery dissection. <i>Journal of Neurology</i> , <b>2012</b> , 259, 2202-10	5.5	19
230	Higher prevalence of atrial septal aneurysms in patients with ischemic stroke of unknown cause. <i>Acta Neurologica Scandinavica</i> , <b>1994</b> , 89, 210-3	3.8	19
229	Small subcortical infarcts and primary subcortical haemorrhages may have different risk factors. <i>Journal of Neurology</i> , <b>1995</b> , 242, 425-9	5.5	19
228	Management of focal intracranial infections: is medical treatment better than surgery?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1990</b> , 53, 472-5	5.5	19
227	Genetic Imbalance in Patients with Cervical Artery Dissection. <i>Current Genomics</i> , <b>2017</b> , 18, 206-213	2.6	19
226	Analysis of the association of MPO and MMP-9 with stroke severity and outcome: Cohort study. <i>Neurology</i> , <b>2020</b> , 95, e97-e108	6.5	18
225	Influence of lipid profiles on the risk of hemorrhagic transformation after ischemic stroke: systematic review. <i>Cerebrovascular Diseases Extra</i> , <b>2011</b> , 1, 130-41	2.1	18

224	Cerebral magnetic resonance imaging within 6 hours of stroke onset: inter- and intra-observer reproducibility. <i>Cerebrovascular Diseases</i> , <b>2003</b> , 16, 122-7	3.2	18
223	rt-PA for ischaemic stroke: what will the next question be?. <i>Lancet, The</i> , <b>2012</b> , 379, 2320-1	4.0	17
222	Clinical outcome in patients with high-grade internal carotid artery stenosis after irradiation. <i>Neurology</i> , <b>2005</b> , 65, 959-61	6.5	17
221	Borderzone infarct subtypes: preliminary study of the presumed mechanism. <i>European Neurology</i> , <b>1994</b> , 34, 11-5	2.1	17
220	EAN/ERS/ESO/ESRS statement on the impact of sleep disorders on risk and outcome of stroke. <i>European Journal of Neurology</i> , <b>2020</b> , 27, 1117-1136	6	17
219	Cortical superficial siderosis: A prospective observational cohort study. <i>Neurology</i> , <b>2018</b> , 91, e132-e138	6.5	16
218	Microbleeds in postmortem brains of patients with Alzheimer disease: a T2*-weighted gradient-echo 7.0 T magnetic resonance imaging study. <i>Alzheimer Disease and Associated Disorders</i> , <b>2013</b> , 27, 162-7	2.5	16
217	Detection and management of associated atherothrombotic locations in patients with a recent atherothrombotic ischemic stroke: results of the DETECT survey. <i>Cerebrovascular Diseases</i> , <b>2006</b> , 21, 60-6	3.2	16
216	Significant variation in mortality and functional outcome after acute ischaemic stroke between Western countries: data from the tinzaparin in acute ischaemic stroke trial (TAIST). <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2006</b> , 77, 327-33	5.5	16
215	Monosporium apiospermum meningoencephalitis: a clinico-pathological case. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1991</b> , 54, 731-3	5.5	16
214	Prediction of Early Neurological Deterioration in Individuals With Minor Stroke and Large Vessel Occlusion Intended for Intravenous Thrombolysis Alone. <i>JAMA Neurology</i> , <b>2021</b> , 78, 321-328	17.2	16
213	Thrombolytic therapy for stroke in patients with preexisting cognitive impairment. <i>Neurology</i> , <b>2014</b> , 82, 2048-54	6.5	15
212	Outcome of patients with atrial fibrillation after intravenous thrombolysis for cerebral ischaemia. <i>Journal of Neurology</i> , <b>2013</b> , 260, 3049-54	5.5	15
211	In-hospital ischaemic stroke treated with intravenous thrombolysis or mechanical thrombectomy. <i>Journal of Neurology</i> , <b>2017</b> , 264, 1804-1810	5.5	15
210	Towards understanding seasonal variability in cervical artery dissection (CeAD). <i>Journal of Neurology</i> , <b>2012</b> , 259, 1662-7	5.5	15
209	Patent foramen ovale: detection with nongated multidetector CT. <i>Radiology</i> , <b>2008</b> , 249, 338-45	20.5	15
208	The European Academy of Neurology COVID-19 registry (ENERGY): an international instrument for surveillance of neurological complications in patients with COVID-19. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 3303-3323	6	15
207	Cranial nerve palsies due to internal carotid artery dissection: seven cases. <i>Acta Neurologica Belgica</i> , <b>1996</b> , 96, 55-61	1.5	15

206	Association of prestroke metformin use, stroke severity, and thrombolysis outcome. <i>Neurology</i> , <b>2020</b> , 95, e362-e373	6.5	14
205	Cerebrovascular lesions in patients with frontotemporal lobar degeneration: a neuropathological study. <i>Neurodegenerative Diseases</i> , <b>2012</b> , 9, 170-5	2.3	14
204	Does pre-existing cognitive impairment no-dementia influence the outcome of patients treated by intravenous thrombolysis for cerebral ischaemia?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2013</b> , 84, 1412-4	5.5	14
203	Insular infarcts and electrocardiographic changes at admission: results of the PRognostic of Insular CErebral infarctS Study (PRINCESS). <i>Journal of Neurology</i> , <b>2006</b> , 253, 618-24	5.5	14
202	Transient rotational vertigo as the initial symptom of a middle cerebral artery territory infarct involving the insula. <i>Cerebrovascular Diseases</i> , <b>2003</b> , 16, 97-8	3.2	14
201	Paraplegia after ligation of esophageal varices. <i>Neurology</i> , <b>2003</b> , 60, 879-80	6.5	14
200	Epidemiology of vascular dementia. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , <b>1998</b> , 28, 134-50		14
199	Antiplatelet Therapy After Noncardioembolic Stroke. <i>Stroke</i> , <b>2019</b> , 50, 1812-1818	6.7	13
198	Identification and management of polyvascular disease in patients with noncardioembolic ischaemic stroke. <i>International Journal of Stroke</i> , <b>2008</b> , 3, 237-48	6.3	13
197	Vascular dementia: the role of cerebral infarcts. <i>Alzheimer Disease and Associated Disorders</i> , <b>1999</b> , 13 Suppl 3, S38-48	2.5	13
196	Refsum's disease revealed by cardiac disorders. <i>Lancet, The</i> , <b>1989</b> , 1, 621	4.0	13
195	Stroke patterns in unilateral atherothrombotic occlusion of the internal carotid artery. <i>Stroke</i> , <b>1995</b> , 26, 422-5	6.7	13
194	Creutzfeldt-Jakob disease after pituitary-derived human growth hormone therapy: two cases with valine 129 homozygous genotype. <i>Neurology</i> , <b>1994</b> , 44, 179-80	6.5	13
193	Topography of Cortical Microbleeds in Alzheimer's Disease with and without Cerebral Amyloid Angiopathy: A Post-Mortem 7.0-Tesla MRI Study <b>2015</b> , 6, 437-43		13
192	Are the results of intravenous thrombolysis trials reproduced in clinical practice? Comparison of observed and expected outcomes with the stroke-thrombolytic predictive instrument (STPI). <i>Revue Neurologique</i> , <b>2017</b> , 173, 381-387	3	12
191	Quality of life after ischemic stroke varies in western countries: data from the tinzaparin in Acute Ischaemic Stroke Trial (TAIST). <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2012</b> , 21, 587-93	2.8	12
190	The relationship between baseline blood pressure and computed tomography findings in acute stroke: data from the tinzaparin in acute ischaemic stroke trial (TAIST). <i>Stroke</i> , <b>2009</b> , 40, 41-6	6.7	12
189	Influence of differences in case mix on the better outcome of smokers after intravenous thrombolysis for acute cerebral ischemia. <i>European Neurology</i> , <b>2012</b> , 67, 178-83	2.1	12



188	Percutaneous transluminal angioplasty of proximal vertebral artery stenosis: long-term clinical follow-up of 16 consecutive patients. <i>Neuroradiology</i> , <b>2004</b> , 46, 81-4	3.2	12
187	Genetic Imbalance Is Associated With Functional Outcome After Ischemic Stroke. <i>Stroke</i> , <b>2019</b> , 50, 298-304	7	11
186	Hippocampal Deformations and Entorhinal Cortex Atrophy as an Anatomical Signature of Long-Term Cognitive Impairment: from the MCAO Rat Model to the Stroke Patient. <i>Translational Stroke Research</i> , <b>2018</b> , 9, 294-305	7.8	11
185	Proportion of single-chain recombinant tissue plasminogen activator and outcome after stroke. <i>Neurology</i> , <b>2016</b> , 87, 2416-2426	6.5	11
184	Rate of intravenous thrombolysis for acute ischaemic stroke in the North-of-France region and evolution over time. <i>Journal of Neurology</i> , <b>2014</b> , 261, 1320-8	5.5	11
183	Isolated Subarachnoidal Hemorrhage following Carotid Endarterectomy. <i>Case Reports in Neurology</i> , <b>2010</b> , 2, 80-84	1	11
182	Facilities available in French hospitals treating acute stroke patients: comparison with 24 other European countries. <i>Journal of Neurology</i> , <b>2009</b> , 256, 867-73	5.5	11
181	Decompressive surgery for malignant middle cerebral artery infarcts: the results of randomized trials can be reproduced in daily practice. <i>European Neurology</i> , <b>2012</b> , 68, 145-9	2.1	11
180	Prestroke dementia in patients with atrial fibrillation. Frequency and associated factors. <i>Journal of Neurology</i> , <b>2005</b> , 252, 1504-9	5.5	11
179	Artery occlusion independently predicts unfavorable outcome in cervical artery dissection. <i>Neurology</i> , <b>2020</b> , 94, e170-e180	6.5	11
178	Access to mechanical thrombectomy for cerebral ischaemia: A population-based study in the North-of-France. <i>Revue Neurologique</i> , <b>2019</b> , 175, 519-527	3	10
177	Influence of previous physical activity on the outcome of patients treated by thrombolytic therapy for stroke. <i>Journal of Neurology</i> , <b>2015</b> , 262, 2513-9	5.5	10
176	Prognostic significance of pulsatile tinnitus in cervical artery dissection. <i>European Journal of Neurology</i> , <b>2016</b> , 23, 1183-7	6	10
175	Man-in-the-barrel syndrome caused by a pontine lesion. <i>Neurology</i> , <b>2005</b> , 64, 1703	6.5	10
174	Endovascular treatment of ruptured intracranial aneurysms. <i>Journal of Neurology</i> , <b>1999</b> , 246, 244-9	5.5	10
173	Cerebellar border zone infarcts are often associated with presumed cardiac sources of ischaemic stroke. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>1995</b> , 59, 87-9	5.5	10
172	Off-label use of intravenous thrombolysis for acute ischemic stroke: a critical appraisal of randomized and real-world evidence. <i>Therapeutic Advances in Neurological Disorders</i> , <b>2021</b> , 14, 1756286421997368	6.6	10
171	Cohort profile: Thrombolysis in Ischemic Stroke Patients (TRISP): a multicentre research collaboration. <i>BMJ Open</i> , <b>2018</b> , 8, e023265	3	10

170	Topographic distribution of brain iron deposition and small cerebrovascular lesions in amyotrophic lateral sclerosis and in frontotemporal lobar degeneration: a post-mortem 7.0-tesla magnetic resonance imaging study with neuropathological correlates. <i>Acta Neurologica Belgica</i> , <b>2017</b> , 117, 873-878	1.5	9
169	Anemia in young patients with ischaemic stroke. <i>European Journal of Neurology</i> , <b>2015</b> , 22, 948-53	6	9
168	Predictors of outcome in 1-month survivors of large middle cerebral artery infarcts treated by decompressive hemicraniectomy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> , 91, 469-474	5.5	9
167	Detection of Cortical Microbleeds in Postmortem Brains of Patients with Lewy Body Dementia: A 7.0-Tesla Magnetic Resonance Imaging Study with Neuropathological Correlates. <i>European Neurology</i> , <b>2015</b> , 74, 158-61	2.1	9
166	External validation of the MRI-DRAGON score: early prediction of stroke outcome after intravenous thrombolysis. <i>PLoS ONE</i> , <b>2014</b> , 9, e99164	3.7	9
165	Burden of stroke in France. <i>International Journal of Stroke</i> , <b>2008</b> , 3, 117-9	6.3	9
164	Early hypopituitarism following cavernous sinus thrombosis: total recovery within 1 year. <i>Clinical Neurology and Neurosurgery</i> , <b>1991</b> , 93, 249-52	2	9
163	Cervical neurological complications of rheumatoid arthritis. Surgical treatment techniques and indications. <i>Acta Neurochirurgica</i> , <b>1985</b> , 78, 91-7	3	9
162	Dementia in stroke. <i>Neurology</i> , <b>1996</b> , 47, 852-3	6.5	9
161	close: Closure of patent foramen ovale, oral anticoagulants or antiplatelet therapy to prevent stroke recurrence: Study design. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 724-32	6.3	9
160	Is positron emission tomography useful in stroke?. <i>Acta Neurologica Belgica</i> , <b>1997</b> , 97, 168-71	1.5	9
159	Study on COgnition and Prognosis in the Elderly (SCOPE): baseline characteristics. <i>Blood Pressure</i> , <b>2000</b> , 9, 146-51	1.7	9
158	The Topography of Cortical Microinfarcts in Neurodegenerative Diseases and in Vascular Dementia: A Postmortem 7.0-Tesla Magnetic Resonance Imaging Study. <i>European Neurology</i> , <b>2016</b> , 76, 57-61	2.1	8
157	Stroke: the bare essentials. <i>Practical Neurology</i> , <b>2008</b> , 8, 263-72	2.4	8
156	Aβ <sub>40</sub> and Aβ <sub>42</sub> Plasmatic Levels In Stroke: Influence of Pre-Existing Cognitive Status and Stroke Characteristics. <i>Current Alzheimer Research</i> , <b>2017</b> , 14, 686-694	3	8
155	Neutrophils in tPA-induced hemorrhagic transformations: Main culprit, accomplice or innocent bystander?. <i>Pharmacology &amp; Therapeutics</i> , <b>2019</b> , 194, 73-83	13.9	8
154	Antiplatelet drugs for ischemic stroke prevention. <i>Cerebrovascular Diseases</i> , <b>2009</b> , 27 Suppl 1, 120-5	3.2	7
153	Detection of intracranial atherosclerosis: which imaging techniques are available in European hospitals?. <i>Stroke</i> , <b>2009</b> , 40, 726-9	6.7	7

152	Thrombolysis beyond the three-hour time window. <i>Clinical and Experimental Hypertension</i> , <b>2006</b> , 28, 313-322		7
151	Long-term outcome in patients with cervical-artery dissections: There is still a lot to know. <i>Cerebrovascular Diseases</i> , <b>2006</b> , 22, 215	3.2	7
150	Interventional neuroradiology in the treatment of cerebral venous thrombosis. <i>Frontiers of Neurology and Neuroscience</i> , <b>2008</b> , 23, 144-60	1.1	7
149	Compression stockings and the prevention of symptomatic venous thromboembolism: data from the Tinzaparin in Acute Ischemic Stroke Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2005</b> , 14, 203-9	2.8	7
148	Prevention of dementia: Syst-Eur trial. <i>Lancet, The</i> , <b>1999</b> , 353, 236-7	4.0	7
147	Stroke-related seizures in patients with a partial anterior circulation syndrome. <i>Acta Neurologica Belgica</i> , <b>2008</b> , 108, 135-8	1.5	7
146	Cerebrovascular Lesions in Mixed Neurodegenerative Dementia: A Neuropathological and Magnetic Resonance Study. <i>European Neurology</i> , <b>2017</b> , 78, 1-5	2.1	6
145	Triple and quadruple cervical artery dissections: a systematic review of individual patient data. <i>Journal of Neurology</i> , <b>2019</b> , 266, 1383-1388	5.5	6
144	Controlled Education of patients after Stroke (CEOPS)- nurse-led multimodal and long-term interventional program involving a patient's caregiver to optimize secondary prevention of stroke: study protocol for a randomized controlled trial. <i>Trials</i> , <b>2018</b> , 19, 137	2.8	6
143	Comparison of secondary vascular prevention in practice after cerebral ischemia and coronary heart disease. <i>Journal of Neurology</i> , <b>2004</b> , 251, 529-36	5.5	6
142	Long-term evaluation of autonomic tone in patients below 50 years of age with unexplained cerebral infarction: relation to atrial vulnerability. <i>Europace</i> , <b>2000</b> , 2, 297-303	3.9	6
141	Multiple cerebral infarcts associated with an atrial septal aneurysm. Superimposed thrombus detected by transesophageal echocardiography. <i>Angiology</i> , <b>1995</b> , 46, 327-31	2.1	6
140	Magnetic Resonance Imaging Hyperintensities in Alzheimer's Disease-Reply. <i>Archives of Neurology</i> , <b>1991</b> , 48, 469-470		6
139	Right superior vena cava draining into the left atrium with left superior vena cava draining into the right atrium. <i>British Medical Journal</i> , <b>1986</b> , 293, 855		6
138	Water intoxication in psychiatric patients. <i>British Journal of Psychiatry</i> , <b>1985</b> , 147, 323-4	5.4	6
137	Remote brain hemorrhage after IV thrombolysis: Role of preexisting lesions. <i>Neurology</i> , <b>2020</b> , 94, e961-e967	3.6	6
136	Prior Dual Antiplatelet Therapy and Thrombolysis in Acute Stroke. <i>Annals of Neurology</i> , <b>2020</b> , 88, 857-859	4.4	6
135	Long-term mortality in survivors of spontaneous intracerebral hemorrhage. <i>International Journal of Stroke</i> , <b>2021</b> , 16, 448-455	6.3	6

134	Early neurological deterioration following thrombolysis for minor stroke with isolated internal carotid artery occlusion. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 479-490	6	6
133	Frequency and topography of small cerebrovascular lesions in vascular and in mixed dementia: a post-mortem 7-tesla magnetic resonance imaging study with neuropathological correlates. <i>Folia Neuropathologica</i> , <b>2017</b> , 55, 31-37	2.6	5
132	Non-office-hours admission affects intravenous thrombolysis treatment times and clinical outcome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2018</b> , 89, 1005-1007	5.5	5
131	Stroke in first-degree relatives of patients with cervical artery dissection. <i>European Journal of Neurology</i> , <b>2014</b> , 21, 1102-1107	6	5
130	Baseline serum glucose concentration and symptomatic haemorrhagic transformation in non-diabetic stroke patients treated by intravenous thrombolysis. <i>Journal of Neurology</i> , <b>2013</b> , 260, 2786-2792	5.5	5
129	Individual patient data meta-analysis of antiplatelet regimens after noncardioembolic stroke or TIA: rationale and design. <i>International Journal of Stroke</i> , <b>2015</b> , 10 Suppl A100, 145-50	6.3	5
128	Which factors influence the resort to surrogate consent in stroke trials, and what are the patient outcomes in this context?. <i>BMC Medical Ethics</i> , <b>2015</b> , 16, 26	2.9	5
127	Hemicraniectomy in the management of malignant middle cerebral artery infarction: Lessons from randomized, controlled trials. <i>Surgical Neurology International</i> , <b>2014</b> , 5, 72	1	5
126	Brain microbleeds as a potential risk factor for antiplatelet-related intracerebral haemorrhage. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2010</b> , 81, 589-90	5.5	5
125	Vasodilation in spontaneous cervical artery dissection. <i>Frontiers of Neurology and Neuroscience</i> , <b>2005</b> , 20, 64-69	1.1	5
124	Editorial comment--not all hypertensive subjects have similar risks for white matter lesions: influence of genetic factors. <i>Stroke</i> , <b>2004</b> , 35, 1061-2	6.7	5
123	Hypolipemic agents for stroke prevention. <i>Clinical and Experimental Hypertension</i> , <b>2002</b> , 24, 573-94	2.2	5
122	Silent infarcts and outcome. <i>Cerebrovascular Diseases</i> , <b>2000</b> , 10 Suppl 4, 42-4	3.2	5
121	White-matter lesions on CT in Alzheimer patients. <i>Acta Neurologica Scandinavica</i> , <b>1991</b> , 84, 264-5	3.8	5
120	Small Infarct Limited to the Ventromedial Part of the Red Nucleus: Partial, Transient and Isolated Unilateral Oculomotor Nerve Palsy. <i>Cerebrovascular Diseases</i> , <b>1992</b> , 2, 378-379	3.2	5
119	Chiasm and optic nerve necrosis following radiation therapy: Report of two cases. <i>Neuro-Ophthalmology</i> , <b>1989</b> , 9, 331-336	0.9	5
118	Delayed Neurological Deterioration following Acute Carbon Monoxide Poisoning: Comparison of Clinical Outcome, Neuro-Imaging and Positron Emission Tomography Findings. <i>Cerebrovascular Diseases</i> , <b>1991</b> , 1, 273-280	3.2	5
117	Orthostatic hypotension due to diabetic autonomic neuropathy? Treatment with domperidone. <i>Archives of Neurology</i> , <b>1987</b> , 44, 11		5

116	Possible revelation of latent myasthenia gravis by labetalol chlorhydrate. <i>Acta Clinica Belgica</i> , <b>1987</b> , 42, 475-6	1.8	5
115	Arterial ischemic strokes associated with pregnancy and puerperium. <i>Acta Neurologica Belgica</i> , <b>1997</b> , 97, 5-16	1.5	5
114	Cervical Artery Dissection (CeAD) in physicians. <i>Cerebrovascular Diseases</i> , <b>2015</b> , 39, 72-4	3.2	4
113	University education and cervical artery dissection. <i>Journal of Neurology</i> , <b>2018</b> , 265, 1065-1070	5.5	4
112	Topographic distribution of white matter changes and lacunar infarcts in neurodegenerative and vascular dementia syndromes: A post-mortem 7.0-tesla magnetic resonance imaging study. <i>European Stroke Journal</i> , <b>2016</b> , 1, 122-129	5.6	4
111	Intravenous thrombolysis for acute cerebral ischemia in Belgrade, Serbia: comparison with Lille, France. <i>European Neurology</i> , <b>2011</b> , 66, 30-6	2.1	4
110	Anticoagulation in cerebral ischemia associated with intracranial artery dissections is safe, but is it enough to recommend it?. <i>Stroke</i> , <b>2007</b> , 38, 1720-1	6.7	4
109	Many patients with dementia identified after stroke already had dementia present before. <i>Journal of Neurology</i> , <b>2004</b> , 251, 609-10	5.5	4
108	Susceptibility to provoked cerebral infarction is not increased in a rat model of pharmacologically-induced hypertension despite endothelial dysfunction. <i>Fundamental and Clinical Pharmacology</i> , <b>2000</b> , 14, 177-86	3.1	4
107	Pure sensory stroke revealing a complex malformation of extra- and intracranial cerebral arteries. <i>Clinical Neurology and Neurosurgery</i> , <b>1993</b> , 95, 297-302	2	4
106	Melanotic meningioma. Report of a case and review of the literature. <i>Minimally Invasive Neurosurgery</i> , <b>1985</b> , 28, 205-7		4
105	How can cerebral infarcts and hemorrhages lead to dementia?. <i>Journal of Neural Transmission Supplementum</i> , <b>2000</b> , 59, 31-6		4
104	Cerebral ischaemia with unknown onset: Outcome after recanalization procedure. <i>Revue Neurologique</i> , <b>2020</b> , 176, 75-84	3	4
103	Long-term functional decline of spontaneous intracerebral haemorrhage survivors. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2021</b> , 92, 249-254	5.5	4
102	Genetics of the thrombomodulin-endothelial cell protein C receptor system and the risk of early-onset ischemic stroke. <i>PLoS ONE</i> , <b>2018</b> , 13, e0206554	3.7	4
101	Influence of glycaemic control on the outcomes of patients treated by intravenous thrombolysis for cerebral ischaemia. <i>Journal of Neurology</i> , <b>2015</b> , 262, 2504-12	5.5	3
100	Mechanical thrombectomy for ischaemic stroke in the anterior circulation: off-hours effect. <i>Journal of Neurology</i> , <b>2020</b> , 267, 2910-2916	5.5	3
99	Use of MRI to predict symptomatic haemorrhagic transformation after thrombolysis for cerebral ischaemia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> , 91, 402-410	5.5	3

98	Infarct Volume Before Hemicraniectomy in Large Middle Cerebral Artery Infarcts Poorly Predicts Catastrophic Outcome. <i>Stroke</i> , <b>2020</b> , 51, 2404-2410	6.7	3
97	Stroke occurring in patients with cognitive impairment or dementia. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2017</b> , 75, 117-121	1.6	3
96	Higher neutrophil counts before thrombolysis for cerebral ischemia predict worse outcomes. <i>Neurology</i> , <b>2016</b> , 86, 1077	6.5	3
95	A very early neurological improvement after intravenous thrombolysis for acute cerebral ischaemia does not necessarily predict a favourable outcome. <i>Acta Neurologica Belgica</i> , <b>2013</b> , 113, 67-72	1.5	3
94	Mortality in patients treated by intra-venous thrombolysis for ischaemic stroke. <i>Journal of Neurology</i> , <b>2013</b> , 260, 1637-48	5.5	3
93	Thrombolysis for ischaemic stroke: impact of the extension of the time-window in daily practice. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2012</b> , 83, 227-8	5.5	3
92	Atrial fibrillation and stroke: from scientific evidence to practice. <i>Clinical and Experimental Hypertension</i> , <b>2006</b> , 28, 251-7	2.2	3
91	Prior TIA, lipid-lowering drug use, and physical activity decrease ischemic stroke severity. <i>Neurology</i> , <b>2007</b> , 68, 1162; author reply 1162-3	6.5	3
90	Antithrombotic agents' use in patients with atrial fibrillation and acute cerebral ischemia. <i>Journal of Neurology</i> , <b>2006</b> , 253, 1076-82	5.5	3
89	Clinical signs of amyotrophic lateral sclerosis developing after polyradiculoneuropathy associated with amitriptyline. <i>BMJ: British Medical Journal</i> , <b>1990</b> , 300, 614		3
88	The impact of the DWI-FLAIR-mismatch in the ECASS-4 trial - A post hoc analysis. <i>European Stroke Journal</i> , <b>2020</b> , 5, 370-373	5.6	3
87	Preadmission use of benzodiazepines and stroke outcomes: the Biostroke prospective cohort study. <i>BMJ Open</i> , <b>2019</b> , 9, e022720	3	3
86	Alterations of the blood-brain barrier and glial cells in white matter lesions in cerebrovascular and Alzheimer's disease patients. <i>Stroke</i> , <b>1997</b> , 28, 874-6	6.7	3
85	Transatlantic Differences in Management of Carotid Stenosis: BRIDging the Gap in Stroke Management (BRIDGE) Project. <i>Neurohospitalist, The</i> , <b>2018</b> , 8, 113-123	1.1	2
84	Influence of on-going treatment with angiotensin-converting enzyme inhibitor or angiotensin receptor blocker on the outcome of patients treated with intravenous rt-PA for ischemic stroke. <i>Journal of Neurology</i> , <b>2018</b> , 265, 1166-1173	5.5	2
83	Influence of cognitive impairment on the management of ischaemic stroke. <i>Revue Neurologique</i> , <b>2014</b> , 170, 177-86	3	2
82	Predicting the outcomes of acute ischaemic stroke in atrial fibrillation: the role of baseline CHADS2, CHA2DS2-VASC and HAS-BLED score values. <i>Acta Cardiologica</i> , <b>2013</b> , 68, 590-6	0.9	2
81	Subcortical vascular dementia: Epidemiology and risk factors. <i>Archives of Gerontology and Geriatrics</i> , <b>1998</b> , 26, 281-294	4	2

80	Cervical artery dissections. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2009</b> , 93, 751-65	3	2
79	Influence of dementia on antithrombotic therapy prescribed before stroke in patients with atrial fibrillation. <i>Cerebrovascular Diseases</i> , <b>2006</b> , 21, 401-7	3.2	2
78	Infarctus mđullaires. <i>EMC - Neurologie</i> , <b>2005</b> , 2, 163-174		2
77	Statins and stroke. <i>Therapie</i> , <b>2003</b> , 58, 49-58	3.8	2
76	Abcđ cfbraux et empyđnes intracrđiens. <i>EMC - Neurologie</i> , <b>2004</b> , 1, 1-7		2
75	Cognitive decline and dementia in the elderly hypertensive. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , <b>2002</b> , 3 Suppl 1, S32-8	3	2
74	Stroke Patterns in Patients with Atrial Septal Aneurysm and Ischemic Stroke of Unknown Cause. <i>Cerebrovascular Diseases</i> , <b>1994</b> , 4, 337-340	3.2	2
73	Severe hypoglycorrhachia after subarachnoid hemorrhage. Two cases with spontaneous recovery in adults. <i>Acta Neurologica Belgica</i> , <b>1987</b> , 87, 76-9	1.5	2
72	Anosognosia and depression. <i>Neurology</i> , <b>1991</b> , 41, 951	6.5	2
71	Long-term neuropsychiatric symptoms in spontaneous intracerebral haemorrhage survivors. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2021</b> ,	5.5	2
70	The topography of cortical microbleeds in frontotemporal lobar degeneration: a post-mortem 7.0-tesla magnetic resonance study. <i>Folia Neuropathologica</i> , <b>2016</b> , 54, 149-55	2.6	2
69	CEREBRAL AMYLOID ANGIOPATHIES455-464		2
68	Cervical Artery Dissection and Sports. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 663830	4.1	2
67	Delirium in Stroke Patients. <i>Neuropsychiatric Symptoms of Neurological Disease</i> , <b>2013</b> , 3-29		2
66	Influence of neurologists' experience on the outcome of patients treated by intravenous thrombolysis for cerebral ischaemia. <i>Journal of Neurology</i> , <b>2015</b> , 262, 1209-15	5.5	1
65	Management of acute cerebral ischaemia. <i>Presse Medicale</i> , <b>2016</b> , 45, e451-e455	2.2	1
64	Stroke and dementia255-265		1
63	Ischaemic Stroke and Transient Ischaemic Attack <b>2010</b> , 101-158		1

62	Pathologie vasculaire c�brale de la grossesse et du post-partum. <i>EMC - Neurologie</i> , <b>2006</b> , 3, 1-10		1
61	Angioplasty and stenting for high-grade internal carotid artery stenosis: safety study in 39 selected patients. <i>Cerebrovascular Diseases</i> , <b>2004</b> , 17, 160-5	3.2	1
60	Stroke prevention: Management of modifiable vascular risk factors. <i>Journal of Neurology</i> , <b>2003</b> , 250, 1125-1126	5.5	1
59	Accidents isch�miques c�braux du sujet jeune. <i>EMC - Neurologie</i> , <b>2004</b> , 1, 375-389		1
58	White matter hyperintensities: a target for the prevention of cognitive decline?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2005</b> , 76, 1185-6	5.5	1
57	Atherothrombosis--the neurologist's point of view. <i>Vascular Medicine</i> , <b>2001</b> , 6, 17-9	3.3	1
56	Spinal epidural abscesses: surgery or conservative treatment?. <i>Clinical Neurology and Neurosurgery</i> , <b>1988</b> , 90, 181-2	2	1
55	SARS-CoV-2 vaccine-related neurological complications need large collaborative studies, not single case reports or small descriptive series. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 3223	6	1
54	Lobar intracerebral haematomas: Neuropathological and 7.0-tesla magnetic resonance imaging evaluation. <i>Journal of the Neurological Sciences</i> , <b>2016</b> , 369, 121-125	3.2	1
53	Global Outcome Assessment Life-long after stroke in young adults initiative-the GOAL initiative: study protocol and rationale of a multicentre retrospective individual patient data meta-analysis. <i>BMJ Open</i> , <b>2019</b> , 9, e031144	3	1
52	Early epileptic seizures in ischaemic stroke treated by mechanical thrombectomy: influence of rt-PA. <i>Journal of Neurology</i> , <b>2021</b> , 268, 305-311	5.5	1
51	Balancing Benefits and Risks of Long-Term Antiplatelet Therapy in Noncardioembolic Transient Ischemic Attack or Stroke. <i>Stroke</i> , <b>2021</b> , 52, 3258-3265	6.7	1
50	Second European Stroke Science Workshop. <i>Stroke</i> , <b>2014</b> , 45, e113-22	6.7	0
49	Infarctus m�dullaires. <i>EMC - Neurologie</i> , <b>2013</b> , 10, 1-9		0
48	Poststroke dementia <b>2001</b> , 273-284		0
47	Spinal infarcts. <i>Revue Neurologique</i> , <b>2021</b> , 177, 459-468	3	0
46	Long-term mortality in young patients with spontaneous intracerebral haemorrhage: Predictors and causes of death. <i>European Stroke Journal</i> , <b>2021</b> , 6, 185-193	5.6	0
45	EndoVascular treatment and Thrombolysis for Ischemic Stroke Patients (EVA-TRISP) registry: basis and methodology of a pan-European prospective ischaemic stroke revascularisation treatment registry. <i>BMJ Open</i> , <b>2021</b> , 11, e042211	3	0



44	Clinical Response to Procedural Stroke Following Carotid Endarterectomy: A Delphi Consensus Study. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2021</b> , 62, 350-357	2.3	o
43	Long-term anxiety in spontaneous intracerebral haemorrhage survivors.. <i>International Journal of Stroke</i> , <b>2022</b> , 17474930221085443	6.3	o
42	Early-onset delirium after spontaneous intracerebral hemorrhage. <i>International Journal of Stroke</i> , <b>2021</b> , 17474930211059636	6.3	o
41	Cognitive status after intracerebral haemorrhage - Authors' reply. <i>Lancet Neurology, The</i> , <b>2016</b> , 15, 1206-1207	14.07	
40	Stroke and Dementia <b>2019</b> , 282-291		
39	Ischemic Stroke in the Young and in Children <b>2019</b> , 292-306		
38	Ischemic stroke in the young and in children 266-284		
37	Infarti midollari. <i>EMC - Neurologia</i> , <b>2013</b> , 13, 1-9		o
36	Poststroke dementia 245-254		
35	Delirium and confusional state in stroke patients 340-350		
34	Lésions vasculaires «silencieuses» et démences. <i>Pratique Neurologique - FMC</i> , <b>2011</b> , 2, 149-157		o
33	Stroke and dementia 194-202		
32	Ischemic stroke in the young and in children 203-218		
31	Accidents ischémiques cérébraux du sujet jeune. <i>EMC - Neurologie</i> , <b>2012</b> , 9, 1-12		
30	Scanner et infarctus cérébral. <i>Reanimation Urgences</i> , <b>1997</b> , 6, 521-523		
29	Place des anticoagulants à la phase aiguë des accidents vasculaires cérébraux. <i>Reanimation Urgences</i> , <b>1997</b> , 6, 560-565		
28	Profiling of patients and risk after carotid stenting. <i>Lancet Neurology, The</i> , <b>2008</b> , 7, 193-4	24.1	
27	Cardiovascular and metabolic changes in insular infarcts: a delayed phenomenon?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2006</b> , 77, 813	5.5	

26 Acute Stroke123-158

25 Pathologie vasculaire de la moelle. *EMC - Angéiologie*, 2006, 1, 1-6

24 Clinical outcome in 287 consecutive adults (15 to 45 years) with ischemic stroke. *Neurology*, 2003, 60, 153; author reply 153 6.5

23 Angiopathies amyloïdes cérébrales. *EMC - Neurologie*, 2004, 1, 1-7

22 Infarctus et hémorragie de la moelle. *EMC - Cardiologie-Angéiologie*, 2004, 1, 467-473

21 Accidents ischémiques cérébraux du sujet jeune. *EMC - Neurologie*, 2004, 1, 1-10

20 Infarctus médullaires. *EMC - Neurologie*, 2005, 2, 1-9

19 Indications for revascularization in patients with internal carotid artery stenosis. *Acta Chirurgica Belgica*, 2005, 105, 330-2 0.9

18 Pathologie vasculaire de la moelle. *EMC - Cardiologie-Angéiologie*, 2005, 2, 73-80

17 A failure to communicate: patients with cerebral aneurysms and vascular neurosurgeons. *Journal of Neurology, Neurosurgery and Psychiatry*, 2005, 76, 467 5.5

16 Insulinoma producing progressive neurological deterioration over 30 years. *British Medical Journal*, 1986, 293, 955

15 L'administration d'un agent thrombolytique peut-elle favoriser une hémorragie cérébrale en dehors de la zone ischémique ?. *Bulletin De LiAcademie Nationale De Medecine*, 2020, 204, 277-282 0.1

14 Développer des cliniques d'AIT en France ? N'existent-elles pas déjà ?. *Bulletin De LiAcademie Nationale De Medecine*, 2018, 202, 283-292 0.1

13 Infarti cerebrali del soggetto giovane. *EMC - Neurologia*, 2018, 18, 1-11 0

12 Discussion suite à la communication : « Ischémie cérébrale : la fin de la fatalité ? ». *Bulletin De LiAcademie Nationale De Medecine*, 2019, 203, 155-156 0.1

11 Ischémie cérébrale : la fin de la fatalité ?. *Bulletin De LiAcademie Nationale De Medecine*, 2019, 203, 144-153 0.1

10 Post-Mortem 7.0-Tesla Magnetic Resonance Imaging of the Hippocampus in Progressive Supranuclear Palsy with and without Cerebral Amyloid Angiopathy. *NeuroSci*, 2020, 1, 115-120 1.7

9 Could "leuko-araosis" Be Secondary to Wallerian Degeneration in Alzheimer's Disease? 1990, 85-95

- 8 Ischémie cérébrale aiguë. *Bulletin De LiAcademie Nationale De Medecine*, **2014**, 198, 1543-1556 0.1
- 7 Influence des facteurs de risque vasculaires et de leur traitement sur la cognition. *Bulletin De LiAcademie Nationale De Medecine*, **2017**, 201, 895-910 0.1
- 6 Urgences primaires : prise en charge des urgences vasculaires cérébrales ischémiques. *Bulletin De LiAcademie Nationale De Medecine*, **2012**, 196, 909-925 0.1
- 5 FTS3-01-04: Setting the Agenda: Prevention Studies for Vascular Contributions to Dementia **2016**, 12, P277-P277
- 4 Prise en charge des anomalies intracrâniennes de découverte fortuite. *Pratique Neurologique - FMC*, **2019**, 10, 71-76 0
- 3 The first case of traumatic internal carotid arterial dissection? Verneuil's case report from 1872. *Revue Neurologique*, **2021**, 177, 162-165 3
- 2 La prévention secondaire médicamenteuse en pathologie neuro-vasculaire a-t-elle des spécificités?. *Bulletin De LiAcademie Nationale De Medecine*, **2021**, 205, 1091-1091 0.1
- 1 Stroke Prevention by Anticoagulants in Daily Practice Depending on Atrial Fibrillation Pattern and Clinical Risk Factors. *Stroke*, **2021**, 52, 3121-3131 6.7