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List of articles citing

**Classification of subtype of acute ischemic stroke.
Definitions for use in a multicenter clinical trial.
TOAST. Trial of Org 10172 in Acute Stroke Treatment**

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#	Paper	IF	Citations
2244	Paradoxical Embolisms and Strokes. 565-574		0
2243	Interphysician agreement in the diagnosis of subtypes of acute ischemic stroke: implications for clinical trials. The TOAST Investigators. 1993 , 43, 1021-7		126
2242	Brain stem infarction and diaschisis. A SPECT cerebral perfusion study. <i>Stroke</i> , 1993 , 24, 1162-6	6.7	35
2241	Interobserver reliability of a clinical classification of acute cerebral infarction. <i>Stroke</i> , 1993 , 24, 1801-4	6.7	120
2240	Trials of trials in acute ischemic stroke. The Humana Lecture. <i>Stroke</i> , 1993 , 24, 1410-5	6.7	15
2239	Neurologists' perspective in the evaluation of ischemic stroke. 1993 , 10, 367-72		6
2238	Thrombosis and endothelial injury.. <i>Stroke</i> , 1994 , 25, 1885-1885	6.7	
2237	Comparison of clinical and neuroradiological findings in first-ever stroke. A population-based study. <i>Stroke</i> , 1994 , 25, 1371-7	6.7	93
2236	Clinical Assessment of Stroke. 1994 , 271, 1114		21
2235	Preliminary experience using ticlopidine in clinical practice. 1994 , 4, 143-7		
2234	Silent brain infarcts in 755 consecutive patients with a first-ever supratentorial ischemic stroke. Relationship with index-stroke subtype, vascular risk factors, and mortality. <i>Stroke</i> , 1994 , 25, 2384-90	6.7	111
2233	Carotid artery and heart disease in subtypes of cerebral infarction. <i>Stroke</i> , 1994 , 25, 2356-62	6.7	68
2232	Small Infarcts in the Centrum ovale: Study of Predisposing Factors. 1994 , 4, 83-87		22
2231	Stroke Patterns in Patients with Atrial Septal Aneurysm and Ischemic Stroke of Unknown Cause. 1994 , 4, 337-340		2
2230	Clinical Usefulness of Technetium-99m HMPAO SPECT Imaging to Map the Ischemic Lesion in Acute Stroke: A Reevaluation. 1994 , 4, 280-286		10
2229	Anterior choroidal artery territory infarcts. <i>Stroke</i> , 1994 , 25, 1884-5	6.7	3
2228	Should cerebral ischemic events in cancer patients be considered a manifestation of hypercoagulability?. <i>Stroke</i> , 1994 , 25, 1215-8	6.7	103

2227	Doppler emboli signals vary according to stroke subtype. <i>Stroke</i> , 1994 , 25, 382-4	6.7	77
2226	Anterior choroidal artery territory infarcts. Study of presumed mechanisms. <i>Stroke</i> , 1994 , 25, 837-42	6.7	56
2225	Prothrombotic states in young people with idiopathic stroke. A prospective study. <i>Stroke</i> , 1994 , 25, 287-90		45
2224	Embolus detection in different degrees of carotid disease. 1995 , 17, 181-4		45
2223	Acute human stroke studied by whole brain echo planar diffusion-weighted magnetic resonance imaging. 1995 , 37, 231-41		876
2222	Neurocritical Care for Acute Ischemic Stroke. 1995 , 13, 511-527		10
2221	Cerebral density and perfusion measured among heart disease patients with and without stroke. 1995 , 17, 377-383		1
2220	Clinical and topographical range of callosal infarction: a clinical and radiological correlation study. 1995 , 59, 238-42		56
2219	Cerebellar border zone infarcts are often associated with presumed cardiac sources of ischaemic stroke. 1995 , 59, 87-9		10
2218	Ischemic stroke in young adults. Experience in 329 patients enrolled in the Iowa Registry of stroke in young adults. 1995 , 52, 491-5		161
2217	Tissue rescue therapy for acute ischaemic stroke. 1995 , 2, 7-15		5
2216	[Neurologic manifestations associated with antiphospholipid antibodies. Or what remains of neurolupus?]. 1995 , 16, 121-30		7
2215	Diagnosis and therapeutic aspects of stroke. 1995 , 47, 195-8		
2214	Low-molecular-weight heparin for the treatment of acute ischemic stroke. 1995 , 333, 1588-93		402
2213	Problems in the recognition of aortoembolic stroke. 1995 , 5, 91-7		
2212	[Cerebral infarctions in young patients related to deficiency of natural anticoagulants. Protein C and protein S]. 1996 , 54, 590-4		
2211	The effect of multiple neuroimaging studies on classification, treatment, and outcome of acute ischemic stroke. 1996 , 124, 21-6		12
2210	Stroke and Epilepsy: Critical Review of the Literature. 1996 , 6, 332-338		27

2209	Risk factors and leukoaraiosis in stroke patients. 1996 , 94, 137-44	41
2208	The validity of a simple clinical classification of acute ischaemic stroke. 1996 , 243, 274-9	74
2207	Clinical outcome in ischemic stroke predicted by early diffusion-weighted and perfusion magnetic resonance imaging: a preliminary analysis. 1996 , 16, 53-9	426
2206	Sleep apnea in patients with transient ischemic attack and stroke: a prospective study of 59 patients. 1996 , 47, 1167-73	220
2205	Frequency and Degree of Carotid Stenosis in Small Centrum Ovale Infarcts as Compared to Lacunar Infarcts. 1997 , 7, 138-143	21
2204	Aortic atherosclerosis and stroke. 1997 , 6, 125-9	1
2203	Progression of ischaemic stroke and excitotoxic aminoacids. 1997 , 349, 79-83	276
2202	Neurocritical Care for Acute Ischemic Stroke. 1997 , 8, 271-282	2
2201	[Causes of unjustified hospital stay following cerebral infarction]. 1997 , 55, 569-72	2
2200	Increased levels of plasma cholesteryl ester hydroperoxides in patients with subarachnoid hemorrhage. 1997 , 23, 762-7	31
2199	Design of the Trial of Org 10172 in Acute Stroke Treatment (TOAST). 1997 , 18, 358-77	54
2198	Small cortical infarcts mimicking metastatic tumors. 1998 , 22, 333-8	5
2197	Increased plasma levels of lipid hydroperoxides in patients with ischemic stroke. 1998 , 25, 561-7	85
2196	Prevalence of factor V Leiden mutation in young adults with cerebral ischaemia: a case-control study on 225 patients. 1998 , 245, 653-8	69
2195	Oscillating thromboemboli within the extracranial internal carotid artery demonstrated by ultrasonography in patients with acute cardioembolic stroke. 1998 , 24, 1121-4	31
2194	Stroke subtypes and risk factors in patients living in southern Seoul, Korea: the impact of hypertension control on stroke subtypes. 1998 , 7, 205-10	3
2193	Prediction of infarct topography using the Oxfordshire Community Stroke Project classification of stroke subtypes. 1998 , 7, 339-43	26
2192	Stroke in the young: The multiethnic prospective durban stroke data bank results. 1998 , 7, 404-13	11

2191	Assessment scales for the evaluation of stroke patients. 1998 , 7, 113-27		31
2190	Ischemic stroke. 1998 , 16, 355-72		11
2189	Thrombosis and cerebrovascular disease. 1998 , 82, 523-44		4
2188	Medial temporal lobe atrophy in stroke patients: relation to pre-existing dementia. 1998 , 65, 641-7		51
2187	Local intra-arterial thrombolysis in acute ischemic stroke. <i>Stroke</i> , 1998 , 29, 1894-900	6.7	162
2186	Functional recovery and social outcome after cerebral infarction in young adults. 1998 , 8, 296-302		142
2185	Preliminary clinical-radiological assessment of a MR tissue signature model in human stroke. 1998 , 156, 158-66		10
2184	Multiple hemostatic abnormalities in young adults with activated protein C resistance and cerebral ischemia. 1998 , 159, 209-12		8
2183	Coagulation abnormalities in adults with cryptogenic stroke and patent foramen ovale. 1998 , 160, 158-60		55
2182	White matter medullary infarcts: acute subcortical infarction in the centrum ovale. 1998 , 8, 289-95		38
2181	Ischemic stroke after surgical procedures: clinical features, neuroimaging, and risk factors. 1998 , 50, 895-901		138
2180	Recent bacterial and viral infection is a risk factor for cerebrovascular ischemia: clinical and biochemical studies. 1998 , 50, 196-203		175
2179	Frequency and clinical determinants of poststroke depression. <i>Stroke</i> , 1998 , 29, 2311-7	6.7	226
2178	Early transoesophageal echocardiography in cryptogenic and lacunar stroke and transient ischaemic attack. 1998 , 64, 624-7		18
2177	Persistent inflammatory response in stroke survivors. 1998 , 50, 1722-8		97
2176	Medical and neurological complications of ischemic stroke: experience from the RANTTAS trial. RANTTAS Investigators. <i>Stroke</i> , 1998 , 29, 447-53	6.7	305
2175	Correlates of dependent living 3 months after ischemic stroke. 1998 , 8, 259-66		40
2174	Internal borderzone infarction in patients with ischemic stroke. 1998 , 8, 255-8		30

2173	Intravenous tissue plasminogen activator for acute ischemic stroke: feasibility, safety, and efficacy in the first year of clinical practice. <i>Stroke</i> , 1998 , 29, 18-22	6.7	298
2172	Time course of lesion development in patients with acute stroke: serial diffusion- and hemodynamic-weighted magnetic resonance imaging. <i>Stroke</i> , 1998 , 29, 2268-76	6.7	326
2171	Accuracy of ICD-9-CM coding for the identification of patients with acute ischemic stroke: effect of modifier codes. <i>Stroke</i> , 1998 , 29, 1602-4	6.7	352
2170	Etiopathogenesis of transient ischemic attacks and minor ischemic strokes: a community-based study in Segovia, Spain. <i>Stroke</i> , 1998 , 29, 40-5	6.7	15
2169	Clinical determinants of poststroke dementia. <i>Stroke</i> , 1998 , 29, 75-81	6.7	230
2168	Acute stroke subtypes--is there a need for reclassification?. 1998 , 8 Suppl 2, 17-22		1
2167	Frequency and determinants of microembolic signals on transcranial Doppler in unselected patients with acute carotid territory ischemia. A prospective study. 1998 , 8, 107-12		50
2166	Is there a need to reclassify acute stroke patients?. 1998 , 8 Suppl 1, 9-16		4
2165	Isolated anterior cerebral artery infarcts: A series of 16 patients. 1999 , 9, 185-7		5
2164	Pretest der Medizinischen Datenbank: Vergleich der Schlaganfallbehandlung in vier neurologischen Kliniken mit Stroke Unit. 1999 , 26, 366-374		1
2163	Confusional state in stroke: relation to preexisting dementia, patient characteristics, and outcome. <i>Stroke</i> , 1999 , 30, 773-9	6.7	121
2162	Inherited prothrombotic conditions and premature ischemic stroke: sex difference in the association with factor V Leiden. 1999 , 19, 1751-6		100
2161	Stroke and atrial fibrillation: is stroke prevention treatment appropriate beforehand? SAFE I Study Investigators. 1999 , 82, 563-9		25
2160	Global aphasia without hemiparesis: language profiles and lesion distribution. 1999 , 66, 365-9		31
2159	Night time versus daytime transient ischaemic attack and ischaemic stroke: a prospective study of 110 patients. 1999 , 67, 463-7		40
2158	Ischemic stroke pathophysiology. 1999 , 8, 114-6		4
2157	Cervene in acute ischemic stroke: results of a double-blind, placebo-controlled, dose-comparison study. 1999 , 8, 224-30		16
2156	A randomized efficacy trial of citicoline in patients with acute ischemic stroke. <i>Stroke</i> , 1999 , 30, 2592-7	6.7	157

2155	Hemostatic markers in ischemic stroke of undetermined etiology. 1999 , 96, 169-74		17
2154	Stroke rehabilitation. 1. Epidemiologic aspects and acute management. 1999 , 80, S4-7		10
2153	Activated protein C resistance in young African American patients with ischemic stroke. 1999 , 163, 137-9		5
2152	Fever and infection early after ischemic stroke. 1999 , 171, 115-20		111
2151	Screening for dementia with the memory impairment screen. 1999 , 52, 231-8		448
2150	Long-term follow-up of aneurysms developed during extracranial internal carotid artery dissection. 1999 , 53, 117-22		151
2149	Sleep apnea in acute cerebrovascular diseases: final report on 128 patients. 1999 , 22, 217-23		412
2148	Tissue plasminogen activator and plasminogen activator inhibitor in patients with acute ischemic stroke: relation to stroke etiology. 1999 , 21, 727-32		24
2147	Early neurobehavioral outcome after stroke is related to release of neurobiochemical markers of brain damage. <i>Stroke</i> , 1999 , 30, 1190-5	6.7	210
2146	Impaired cerebrovascular reactivity as a risk marker for first-ever lacunar infarction: A case-control study. <i>Stroke</i> , 1999 , 30, 2296-301	6.7	95
2145	Diffusion MRI in patients with transient ischemic attacks. <i>Stroke</i> , 1999 , 30, 1174-80	6.7	502
2144	Magnetic resonance imaging white matter hyperintensities and mechanism of ischemic stroke. <i>Stroke</i> , 1999 , 30, 2053-8	6.7	82
2143	[The temporal changes in the diffusion coefficients in stroke]. 1999 , 170, 290-7		2
2142	Recent heavy drinking of alcohol and embolic stroke. <i>Stroke</i> , 1999 , 30, 2307-12	6.7	103
2141	Mechanisms of retinal arterial occlusive disease in African American and Caucasian patients. <i>Stroke</i> , 1999 , 30, 1506-9	6.7	24
2140	Attenuated stroke severity after prodromal TIA: a role for ischemic tolerance in the brain?. <i>Stroke</i> , 1999 , 30, 1851-4	6.7	226
2139	Circadian variation in ischemic stroke subtypes. <i>Stroke</i> , 1999 , 30, 1792-5	6.7	77
2138	Helicopter transfer offers a potential benefit to patients with acute stroke. <i>Stroke</i> , 1999 , 30, 2580-4	6.7	52

2137	Mechanism in progressive lacunar infarction: a case report with magnetic resonance imaging. 2000 , 57, 255-8		31
2136	Diagnostic Strategies in Young Patients with Ischemic Stroke in Canada. 2000 , 27, 120-124		38
2135	Cerebral microembolus detection in an unselected acute ischemic stroke population. 2000 , 10, 403-8		19
2134	Effectiveness of t-PA in acute ischemic stroke: outcome relates to appropriateness. 2000 , 54, 679-84		120
2133	Phase II studies of the glycine antagonist GV150526 in acute stroke : the North American experience. The North American Glycine Antagonist in Neuroprotection (GAIN) Investigators. <i>Stroke</i> , 2000 , 31, 358-65	6.7	31
2132	Treating acute stroke patients with intravenous tPA. The OSF stroke network experience. <i>Stroke</i> , 2000 , 31, 77-81	6.7	167
2131	Impact on stroke subtype diagnosis of early diffusion-weighted magnetic resonance imaging and magnetic resonance angiography. <i>Stroke</i> , 2000 , 31, 1081-9	6.7	219
2130	Is early ischemic lesion volume on diffusion-weighted imaging an independent predictor of stroke outcome? A multivariable analysis. <i>Stroke</i> , 2000 , 31, 2597-602	6.7	183
2129	Plasma endothelin-1 levels neither increase nor correlate with neurological scores, stroke risk factors, or outcome in patients with ischemic stroke. <i>Stroke</i> , 2000 , 31, 720-5	6.7	22
2128	Intravenous tissue plasminogen activator for acute ischemic stroke: A Canadian hospital's experience. <i>Stroke</i> , 2000 , 31, 2920-4	6.7	57
2127	Secondary stroke prevention in atrial fibrillation: lessons from clinical practice. <i>Stroke</i> , 2000 , 31, 2106-116.7		56
2126	Deterioration following spontaneous improvement : sonographic findings in patients with acutely resolving symptoms of cerebral ischemia. <i>Stroke</i> , 2000 , 31, 915-9	6.7	105
2125	Recovery rates after stroke and their impact on outcome prediction. 2000 , 14, 229-35		30
2124	Cervene (Nalmefene) in acute ischemic stroke : final results of a phase III efficacy study. The Cervene Stroke Study Investigators. <i>Stroke</i> , 2000 , 31, 1234-9	6.7	79
2123	Ischemic stroke in Korean young adults. 2000 , 101, 19-24		60
2122	Magnetic resonance assessment of acute and chronic stroke. 2000 , 43, 113-34		11
2121	[Comparison of the annual data of 2 stroke units in neurological clinics of acute hospitals]. 2000 , 71, 105-11		1
2120	Length of hospitalization of patients with transient ischemic attacks. 2000 , 21, 223-8		6

2119	Sensitivity of CT perfusion for the diagnosis of cerebral infarction . 2000 , 40, 41-45		
2118	Distribution, severity and risk factors for aortic atherosclerosis in cerebral ischemia. 2000 , 10, 102-9		44
2117	Hemodynamic assessment of acute stroke using dynamic single-slice computed tomographic perfusion imaging. 2000 , 57, 1161-6		71
2116	Are all cardio-embolic strokes embolic? An autopsy study of 100 consecutive acute ischaemic strokes. 2000 , 10, 289-92		12
2115	Accuracy of initial stroke subtype diagnosis. a decision analysis. 2000 , 10, 18-24		7
2114	Fibrinogen levels and obstructive sleep apnea in ischemic stroke. 2000 , 162, 2039-42		186
2113	Management patterns and costs of acute ischemic stroke : an international study. For the Stroke Economic Analysis Group. <i>Stroke</i> , 2000 , 31, 582-90	6.7	114
2112	Proinflammatory cytokines and early neurological worsening in ischemic stroke. <i>Stroke</i> , 2000 , 31, 2325-96.7		545
2111	Multiple acute stroke syndrome: marker of embolic disease?. 2000 , 54, 674-8		153
2110	Long-term evaluation of autonomic tone in patients below 50 years of age with unexplained cerebral infarction: relation to atrial vulnerability. 2000 , 2, 297-303		6
2109	Ischemic stroke in young women: risk of recurrence during subsequent pregnancies. French Study Group on Stroke in Pregnancy. 2000 , 55, 269-74		151
2108	Significance of acute multiple brain infarction on diffusion-weighted imaging. <i>Stroke</i> , 2000 , 31, 688-94	6.7	162
2107	Nitric oxide-related brain damage in acute ischemic stroke. <i>Stroke</i> , 2000 , 31, 852-7	6.7	112
2106	The role of the clinical examination in the subclassification of stroke. 2000 , 10 Suppl 4, 2-4		55
2105	Incidence and risk factors for subtypes of cerebral infarction in a general population: the Hisayama study. <i>Stroke</i> , 2000 , 31, 2616-22	6.7	291
2104	Genetics and ischaemic stroke. 2000 , 123 (Pt 9), 1784-812		289
2103	Cerebrovascular disease in young, HIV-infected, black Africans in the KwaZulu Natal province of South Africa. 2000 , 6, 229-36		80
2102	Causes and severity of ischemic stroke in patients with internal carotid artery stenosis. 2000 , 283, 1429-36		161

2101	Clinical Research: PEG Feeding Tube Placement Following a Stroke: When to Place, When to Wait. 2000 , 15, 36-39		2
2100	Association between high homocyst(e)ine and ischemic stroke due to large- and small-artery disease but not other etiologic subtypes of ischemic stroke. <i>Stroke</i> , 2000 , 31, 1069-75	6.7	194
2099	Serum lipids in young patients with ischaemic stroke: a case-control study. 2000 , 69, 29-33		40
2098	Epidemiology of hypertrophic cardiomyopathy-related death: revisited in a large non-referral-based patient population. 2000 , 102, 858-64		596
2097	Release of glial tissue-specific proteins after acute stroke: A comparative analysis of serum concentrations of protein S-100B and glial fibrillary acidic protein. <i>Stroke</i> , 2000 , 31, 2670-7	6.7	323
2096	Does prior use of aspirin affect outcome in ischemic stroke?. 2000 , 108, 205-9		26
2095	The clinical significance of periodic lateralized epileptiform discharges in acute ischemic stroke. 2000 , 9, 298-302		4
2094	Genome-wide screen for stroke: Pilot testing in the Siblings With Ischemic Stroke Study (SWISS). 2000 , 9, 276-281		4
2093	The relation of plasma total homocysteine levels to prevalent cardiovascular disease in older patients with ischemic stroke. 2000 , 12, 48-52		4
2092	Neuroimaging in deteriorating patients with cerebellar infarcts and mass effect. <i>Stroke</i> , 2000 , 31, 2062-7.7	6.7	91
2091	Predictors of stroke outcome. 2000 , 18, 455-73		34
2090	Stroke treatment-specific considerations. 2000 , 18, 399-417		5
2089	Stroke prevention: cardiac and carotid-related stroke. 2000 , 18, 321-41		21
2088	Differences in stroke subtypes among natives and caucasians in Boston and Buenos Aires. <i>Stroke</i> , 2000 , 31, 2385-9	6.7	47
2087	Functional mutation in the promoter region of thrombomodulin gene in relation to carotid atherosclerosis. 2001 , 154, 713-9		32
2086	<i>Helicobacter pylori</i> infection as an independent risk factor for cerebral ischemia of atherothrombotic origin. 2001 , 186, 1-5		50
2085	The inter- and intraobserver reliabilities of a new classification system for ischaemic stroke: the South London Stroke Register. 2001 , 190, 79-85		8
2084	Recurrent cerebrovascular events associated with patent foramen ovale, atrial septal aneurysm, or both. 2001 , 345, 1740-6		1082

2083	Poststroke dementia: incidence and relationship to prestroke cognitive decline. 2001 , 57, 1216-22		258
2082	[Acute phase response after stroke: differences between ischemic stroke and intracerebral hemorrhage]. 2001 , 116, 54-5		3
2081	4G/5G polymorphism of the plasminogen activator inhibitor-1 gene and insertion/deletion polymorphism of the tissue-type plasminogen activator gene in atherothrombotic stroke. 2001 , 11, 294-9		52
2080	Epidemiology of ischemic stroke subtypes according to TOAST criteria: incidence, recurrence, and long-term survival in ischemic stroke subtypes: a population-based study. <i>Stroke</i> , 2001 , 32, 2735-40	6.7	924
2079	A prospective study of plasma fibrinogen levels and the risk of stroke among participants in the bezafibrate infarction prevention study. 2001 , 111, 457-63		40
2078	Activated protein C resistance in patients with arterial ischemic stroke. 2001 , 10, 128-31		5
2077	Hypoperfusion-related cerebral ischemia and cardiac left ventricular systolic dysfunction. 2001 , 10, 178-82		39
2076	Spectrum of antiphospholipid antibodies (aPL) in patients with cerebrovascular disease. 2001 , 10, 222-6		18
2075	The Oxfordshire Community Stroke Project classification in the early hours of ischemic stroke and relation to infarct site and size on cranial computed tomography. 2001 , 10, 205-9		19
2074	Inter-rater reliability of stroke sub-type classification by neurologists and nurses within a community-based stroke incidence study. 2001 , 8, 14-7		15
2073	Urinary 11-dehydro-thromboxane B(2) and coagulation activation markers measured within 24 h of human acute ischemic stroke. 2001 , 313, 88-92		28
2072	Twenty-four-hour endothelin-1 secretory pattern in stroke patients. 2001 , 55, 272-6		14
2071	Sleep electroencephalogram changes in acute hemispheric stroke. 2001 , 2, 185-194		65
2070	Tinzaparin in acute ischaemic stroke (TAIST): a randomised aspirin-controlled trial. 2001 , 358, 702-10		225
2069	Potential influence of acute CT on inpatient costs in patients with ischemic stroke. 2001 , 8, 955-64		37
2068	Factor V Leiden, prothrombin gene G20210A variant, and methylenetetrahydrofolate reductase C677T genotype in young adults with ischemic stroke. 2001 , 7, 346-50		48
2067	Hormone replacement therapy and ischemic stroke severity in women: a case-control study. 2001 , 56, 1304-7		12
2066	Acidente vascular cerebral em pacientes jovens: análise de 164 casos. 2001 , 59, 740-745		21

2065	Sulfonylurea Drugs Do Not Influence Initial Stroke Severity and In-Hospital Outcome in Stroke Patients With Diabetes. <i>Stroke</i> , 2001 , 32, 2029-2032	6.7	31
2064	Stroke after bone marrow transplantation: frequency, aetiology and outcome. 2001 , 124, 1043-51		81
2063	Intravenous administration of magnesium sulfate in acute stroke: a randomized double-blind study. 2001 , 24, 11-5		41
2062	Atherothrombosis: a major health burden. 2001 , 11 Suppl 2, 1-4		56
2061	Use of specialized coagulation testing in the evaluation of patients with acute ischemic stroke. 2001 , 56, 624-7		28
2060	Relationship between severity of MR perfusion deficit and DWI lesion evolution. 2001 , 57, 1205-11		98
2059	Yonsei Stroke Registry. Analysis of 1,000 patients with acute cerebral infarctions. 2001 , 12, 145-51		194
2058	Glycine antagonist in neuroprotection for patients with acute stroke: GAIN Americas: a randomized controlled trial. 2001 , 285, 1719-28		212
2057	Aptiganel hydrochloride in acute ischemic stroke: a randomized controlled trial. 2001 , 286, 2673-82		133
2056	Predicting treatment costs after acute ischemic stroke on the basis of patient characteristics at presentation and early dysfunction. <i>Stroke</i> , 2001 , 32, 100-6	6.7	41
2055	Compliance with secondary prevention of ischemic stroke: a prospective evaluation. <i>Stroke</i> , 2001 , 32, 1884-9	6.7	100
2054	Should stroke subtype influence anticoagulation decisions to prevent recurrence in stroke patients with atrial fibrillation?. <i>Stroke</i> , 2001 , 32, 2828-32	6.7	73
2053	Intravenous tPA for ischemic stroke team performance over time, safety, and efficacy in a single-center, 2-year experience. <i>Stroke</i> , 2001 , 32, 1074-8	6.7	78
2052	Neurological deterioration in acute lacunar infarctions: the role of excitatory and inhibitory neurotransmitters. <i>Stroke</i> , 2001 , 32, 1154-61	6.7	87
2051	Cerebrovascular events in patients with significant stenosis of the carotid artery are associated with hyperhomocysteinemia and platelet antigen-1 (Leu33Pro) polymorphism. <i>Stroke</i> , 2001 , 32, 2753-8	6.7	52
2050	Effect of paracetamol (acetaminophen) on body temperature in acute ischemic stroke: a double-blind, randomized phase II clinical trial. <i>Stroke</i> , 2001 , 32, 1607-12	6.7	120
2049	Association between infection with <i>Helicobacter pylori</i> and <i>Chlamydia pneumoniae</i> and risk of ischemic stroke subtypes: Results from a population-based case-control study. <i>Stroke</i> , 2001 , 32, 2253-8	6.7	121
2048	Effect of prior aspirin use on stroke severity in the trial of Org 10172 in acute stroke treatment (TOAST). <i>Stroke</i> , 2001 , 32, 2836-40	6.7	85

2047	Feasibility of an affected sibling pair study in ischemic stroke: results of a 2-center family history registry. <i>Stroke</i> , 2001 , 32, 2939-41	6.7	29
2046	Current strategies of secondary prevention after a cerebrovascular event: the Vienna stroke registry. <i>Stroke</i> , 2001 , 32, 2860-6	6.7	36
2045	Temporal profile of serum anti-inflammatory and pro-inflammatory interleukins in acute ischemic stroke patients. 2001 , 22, 289-96		103
2044	Headache associated with acute ischemic stroke. 2001 , 2, 25-29		11
2043	Activated protein C resistance and acute ischaemic stroke: relation to stroke causation and age. 2001 , 248, 701-4		24
2042	Silent infarcts in stroke patients: patient characteristics and effect on 2-year outcome. 2001 , 248, 271-8		24
2041	Protein Z in ischaemic stroke. 2001 , 114, 169-73		46
2040	Ischemic stroke of unusual cause: clinical features, etiology and outcome. 2001 , 8, 133-9		74
2039	Referral and care for acute ischemic stroke in a Japanese tertiary emergency hospital. 2001 , 8, 483-8		18
2038	Southern Buenos Aires stroke project. 2001 , 104, 130-5		20
2037	Evaluation of the roles of common genetic mutations in leukoaraiosis. 2001 , 104, 281-7		28
2036	Use of exponential diffusion imaging to determine the age of ischemic infarcts. 2001 , 11, 141-7		14
2035	Lack of relation between severity of stroke and severity of extracranial internal carotid artery lesions in Taiwanese first-ever ischemic stroke patients. 2001 , 11, 381-4		3
2034	Apparent diffusion coefficient decreases and magnetic resonance imaging perfusion parameters are associated in ischemic tissue of acute stroke patients. 2001 , 21, 577-84		61
2033	Dementia Poststroke. 2001 , 1, 88-99		3
2032	Matrix metalloproteinase expression after human cardioembolic stroke: temporal profile and relation to neurological impairment. <i>Stroke</i> , 2001 , 32, 1759-66	6.7	299
2031	Matrix metalloproteinase expression is related to hemorrhagic transformation after cardioembolic stroke. <i>Stroke</i> , 2001 , 32, 2762-7	6.7	247
2030	Treatment of acute ischemic stroke: selecting the right treatment for the right patient. 2001 , 45, 61-6		3

2029	Improving patient selection for coagulopathy testing in the setting of acute ischemic stroke. 2001 , 57, 1333-5		13
2028	Protocol violations in community-based rTPA stroke treatment are associated with symptomatic intracerebral hemorrhage. <i>Stroke</i> , 2001 , 32, 12-6	6.7	124
2027	Predicting tissue outcome in acute human cerebral ischemia using combined diffusion- and perfusion-weighted MR imaging. <i>Stroke</i> , 2001 , 32, 933-42	6.7	243
2026	Higher cortical function deficits after stroke: an analysis of 1,000 patients from a dedicated cognitive stroke registry. 2001 , 15, 113-27		49
2025	Improving the reliability of stroke subgroup classification using the Trial of ORG 10172 in Acute Stroke Treatment (TOAST) criteria. <i>Stroke</i> , 2001 , 32, 1091-8	6.7	229
2024	A phase III randomized efficacy trial of 2000 mg citicoline in acute ischemic stroke patients. 2001 , 57, 1595-602		135
2023	A pilot study of drug-induced hypertension for treatment of acute stroke. 2001 , 56, 1210-3		173
2022	Dysarthria in acute ischemic stroke: lesion topography, clinoradiologic correlation, and etiology. 2001 , 56, 1021-7		73
2021	Polymorphism of apoprotein E (APOE), methylenetetrahydrofolate reductase (MTHFR) and paraoxonase (PON1) genes in patients with cerebrovascular disease. 2001 , 39, 346-50		37
2020	Reduction in stroke with gemfibrozil in men with coronary heart disease and low HDL cholesterol: The Veterans Affairs HDL Intervention Trial (VA-HIT). 2001 , 103, 2828-33		219
2019	Neurology in practice: cerebrovascular disease. 2001 , 70 Suppl 1, I1-2		
2018	[Prerequisites, indications and contraindications of IV-lysis of ischemic stroke with rt-PA]. 2001 , 69, 346-52		0
2017	Diagnostic impact of early transcranial Doppler ultrasonography on the TOAST classification subtype in acute cerebral ischemia. 2001 , 11, 317-23		7
2016	Ischemic stroke: effects of etiology and patient age on the time course of the core apparent diffusion coefficient. 2001 , 221, 27-34		95
2015	Risk factors, outcome, and treatment in subtypes of ischemic stroke: the German stroke data bank. <i>Stroke</i> , 2001 , 32, 2559-66	6.7	685
2014	Brain CT-scan in acute stroke patients: silent infarcts and relation to outcome. 2002 , 24, 669-76		8
2013	Insomnia in ischemic stroke patients. 2002 , 14, 90-7		166
2012	The Perugia hospital-based Stroke Registry: report of the 2nd year. 2002 , 24, 485-91		39

2011	Effect of medical treatment in stroke patients with patent foramen ovale: patent foramen ovale in Cryptogenic Stroke Study. 2002 , 105, 2625-31		795
2010	Old microbleeds are a potential risk factor for cerebral bleeding after ischemic stroke: a gradient-echo T2*-weighted brain MRI study. <i>Stroke</i> , 2002 , 33, 735-42	6.7	258
2009	Homocysteine testing in patients with acute ischemic stroke. 2002 , 59, 1541-6		19
2008	Course of platelet activation markers after ischemic stroke. <i>Stroke</i> , 2002 , 33, 2570-4	6.7	130
2007	CT angiography with whole brain perfused blood volume imaging: added clinical value in the assessment of acute stroke. <i>Stroke</i> , 2002 , 33, 959-66	6.7	129
2006	Early detection of cerebral arterial occlusion on magnetic resonance angiography: predictive value of the baseline NIHSS score and impact on neurological outcome. 2002 , 13, 225-9		61
2005	Fiblast (trafermin) in acute stroke: results of the European-Australian phase II/III safety and efficacy trial. 2002 , 14, 239-51		116
2004	Carotid plaques increase the risk of stroke and subtypes of cerebral infarction in asymptomatic elderly: the Rotterdam study. 2002 , 105, 2872-7		277
2003	Spouses of first-ever stroke patients: their view of the future during the first phase after stroke. 2002 , 16, 506-14		17
2002	Diffusion abnormalities in patients with Wernicke encephalopathy. 2002 , 58, 655-7		63
2001	Lesion patterns and mechanism of ischemia in internal carotid artery disease: a diffusion-weighted imaging study. 2002 , 59, 1577-82		70
2000	Randomized controlled study of stroke unit care versus stroke team care in different stroke subtypes. <i>Stroke</i> , 2002 , 33, 449-55	6.7	69
1999	Low- and high-density lipoprotein cholesterol and ischemic cerebrovascular disease: the bezafibrate infarction prevention registry. 2002 , 162, 993-9		53
1998	[Incidence, etiology and long-term prognosis of stroke]. 2002 , 70, 657-62		38
1997	Planning genetic studies and human stroke: sample size estimates based on family history data. 2002 , 59, 1292		1
1996	Practice parameter: initiation of treatment for Parkinson's disease: an evidence-based review. 2002 , 59, 1292; author reply 1292		
1995	Leukoaraiosis is associated with warfarin-related hemorrhage following ischemic stroke. 2002 , 59, 193-7		173
1994	Multiparametric MRI ISODATA ischemic lesion analysis: correlation with the clinical neurological deficit and single-parameter MRI techniques. <i>Stroke</i> , 2002 , 33, 2839-44	6.7	38

1993	Prevalence and clinical importance of sleep apnea in the first night after cerebral infarction. 2002 , 58, 911-6		213
1992	Clinical outcome in 287 consecutive young adults (15 to 45 years) with ischemic stroke. 2002 , 59, 26-33		321
1991	Lacunar stroke is the major cause of progressive motor deficits. <i>Stroke</i> , 2002 , 33, 1510-6	6.7	121
1990	Clinical and imaging findings in cryptogenic stroke patients with and without patent foramen ovale: the PFO-ASA Study. Atrial Septal Aneurysm. <i>Stroke</i> , 2002 , 33, 706-11	6.7	356
1989	Cytotoxin-associated gene-A--positive <i>Helicobacter pylori</i> strains are associated with atherosclerotic stroke. 2002 , 106, 580-4		96
1988	Outcomes in carotid endarterectomy performed by vascular surgeons or neurosurgeons. <i>Stroke</i> , 2002 , 33, 1458; author reply 1458	6.7	1
1987	The stroke patient who woke up: clinical and radiological features, including diffusion and perfusion MRI. <i>Stroke</i> , 2002 , 33, 988-93	6.7	179
1986	<i>Helicobacter pylori</i> , CagA-positive strains, and ischemic stroke. <i>Stroke</i> , 2002 , 33, 1453-4; author reply 1453-4	6.7	2
1985	Etiology, duration, and prognosis of transient ischemic attacks: an analysis from the German Stroke Data Bank. 2002 , 59, 1584-8		53
1984	Handicap after stroke: how does it relate to disability, perception of recovery, and stroke subtype?: the north North East Melbourne Stroke Incidence Study (NEMESIS). <i>Stroke</i> , 2002 , 33, 762-8	6.7	123
1983	Hyperhomocyst(e)inemia and risk of ischemic stroke among young Asian adults. <i>Stroke</i> , 2002 , 33, 1956-62	6.7	52
1982	Etiologic study of young ischemic stroke in Taiwan. <i>Stroke</i> , 2002 , 33, 1950-5	6.7	154
1981	Influence of specific stroke diagnosis on prognostication, recovery, and early management. 2002 , 9, 12-22		
1980	Intra-arterial thrombolysis in 100 patients with acute stroke due to middle cerebral artery occlusion. <i>Stroke</i> , 2002 , 33, 1828-33	6.7	177
1979	Patient demographic and clinical features and circadian variation in onset of ischemic stroke. 2002 , 59, 48-53		102
1978	Microbleeding on MRI as a marker for hemorrhage after stroke thrombolysis. <i>Stroke</i> , 2002 , 33, 1457-8	6.7	13
1977	Hyperhomocysteinemia, MTHFR 677C-->T polymorphism, and stroke. <i>Stroke</i> , 2002 , 33, 1452-3; author reply 1452-3	6.7	2
1976	Gradient echo magnetic resonance imaging in the prediction of hemorrhagic vs ischemic stroke: a need for the consideration of the extent of leukoariorosis. 2002 , 59, 425-9		38

1975	Clomethiazole Acute Stroke Study in ischemic stroke (CLASS-I): final results. <i>Stroke</i> , 2002 , 33, 122-8	6.7	143
1974	Plasma homocyst(e)ine concentrations and the risk of subtypes of cerebral infarction. The Hisayama study. 2002 , 13, 9-15		27
1973	Risk factors for progression of aortic atheroma in stroke and transient ischemic attack patients. <i>Stroke</i> , 2002 , 33, 930-5	6.7	38
1972	Association of mu-opioid receptor subunit gene and idiopathic generalized epilepsy. 2002 , 59, 724-8		19
1971	Why do treated hypertensives suffer strokes? An internist's perspective. 2002 , 4, 338-44		7
1970	Family history of stroke in stroke types and subtypes. 2002 , 195, 117-22		63
1969	Elevated prothrombin is a risk factor for cerebral arterial ischemia in young adults. 2002 , 104, 285-8		11
1968	Clinical profile of stroke in 900 patients with hypertrophic cardiomyopathy. 2002 , 39, 301-7		261
1967	Brain CT scan in acute ischemic stroke: early signs and functional outcome. 2002 , 24, 687-96		3
1966	PLA1/A2 polymorphism of the platelet glycoprotein receptor IIb/IIIa in young patients with cryptogenic TIA or ischemic stroke. 2002 , 108, 63-5		22
1965	Subtyping in ischemic stroke genetic research. 2002 , 11, 208-19		18
1964	Localization of a susceptibility gene for common forms of stroke to 5q12. 2002 , 70, 593-603		173
1963	Unfractionated heparin is associated with a lower rise of serum vascular cell adhesion molecule-1 in acute ischemic stroke patients. 2002 , 328, 229-32		22
1962	[Do not resuscitate orders in patients with acute stroke. What circumstances decide their use?]. 2002 , 118, 170-3		2
1961	Prise en charge de l'accident ischémique cérébral du sujet jeune en urgence: aspects biologiques et thérapeutiques Emergency care in young patients with acute stroke.. 2002 , 11, 502-508		2
1960	Hospital Presentation After Stroke in a Community Sample. 2002 , 95, 1263-1268		2
1959	Testing the ICH score. <i>Stroke</i> , 2002 , 33, 1455-6; author reply 1455-6	6.7	45
1958	Hemodynamic and metabolic changes in transient ischemic attack patients: a magnetic resonance angiography and (1)H-magnetic resonance spectroscopy study performed within 3 days of onset of a transient ischemic attack. <i>Stroke</i> , 2002 , 33, 110-5	6.7	42

1957	Addressing the heterogeneity of the ischemic stroke phenotype in human genetics research. <i>Stroke</i> , 2002 , 33, 2770-4	6.7	42
1956	When is a stroke actually "stable"?. <i>Stroke</i> , 2002 , 33, 1456-7; author reply 1456-7	6.7	3
1955	Aspirin and urinary 11-dehydrothromboxane B(2) in African American stroke patients. <i>Stroke</i> , 2002 , 33, 57-60	6.7	23
1954	Symptom spread to contiguous body parts as a presentation of cerebral ischemia. 2002 , 14, 84-9		6
1953	Higher lipoprotein (a) levels in atherothrombotic than lacunar ischemic cerebrovascular disease. 2002 , 58, 653-5		21
1952	Carotid artery intima-media thickness and lacunar versus nonlacunar infarcts. <i>Stroke</i> , 2002 , 33, 689-94	6.7	75
1951	Stroke: diagnostic and therapeutic pathways. Abstracts of the 11th National Congress of the Italian Interdisciplinary Neurovascular Society (SINV). Florence, Italy, 6-7 December 2002. 2002 , 14 Suppl 1, 1-43		30
1950	Neurovascular complications of marfan syndrome: a retrospective, hospital-based study. <i>Stroke</i> , 2002 , 33, 680-4	6.7	69
1949	Transoesophageal echocardiography in patients without arterial and major cardiac sources of embolism: difference between stroke subtypes. 2002 , 13, 174-83		26
1948	Hypertensive pontine microhemorrhage. <i>Stroke</i> , 2002 , 33, 925-9	6.7	42
1947	PISA. The effect of paracetamol (acetaminophen) and ibuprofen on body temperature in acute stroke: protocol for a phase II double-blind randomised placebo-controlled trial [ISRCTN98608690]. 2002 , 2, 7		10
1946	Evaluation and management of acute ischemic stroke. 2002 , 4, 149-57		4
1945	Local intra-arterial thrombolysis in the carotid territory: does recanalization depend on the thromboembolus type?. 2002 , 44, 695-9		36
1944	Ischemic stroke subtypes: risk factors, functional outcome and recurrence. 2002 , 22, 449-54		55
1943	Natural anticoagulants (antithrombin III, protein C, and protein S) in patients with mild to moderate ischemic stroke. 2002 , 105, 107-14		13
1942	Cognitive impairment after stroke: clinical determinants and its associations with long-term stroke outcomes. 2002 , 50, 700-6		255
1941	The Siblings With Ischemic Stroke Study (SWISS) protocol. 2002 , 3, 1		60
1940	Post-stroke depression, executive dysfunction and functional outcome. 2002 , 9, 269-75		138

1939	Risk factors for cryptogenic ischaemic stroke. 2002 , 9, 625-32	37
1938	Headache as a surrogate marker of the molecular mechanisms implicated in progressing stroke. 2002 , 22, 303-8	32
1937	Apolipoprotein E polymorphism and acute ischemic stroke: a diffusion- and perfusion-weighted magnetic resonance imaging study. 2002 , 22, 1336-42	31
1936	Cranio-cervical large-artery occlusive disease in the spectrum of ischemic cerebrovascular disease. 2002 , 2, 265-272	
1935	Subtyping in ischemic stroke genetic research*. 2002 , 2, 2-13	4
1934	Clinical studies on treatment of acute cerebral infarction with Xueshuantong injection. 2003 , 9, 21-24	
1933	Influence of prestroke dementia on early and delayed mortality in stroke patients. 2003 , 250, 10-6	61
1932	R1--systemic thrombolysis in German stroke units--the experience from the German Stroke data bank. 2003 , 250, 320-4	31
1931	Selection of thrombogenic antiphospholipid antibodies in cerebrovascular disease patients. 2003 , 250, 593-7	7
1930	Interleukin-18 in acute ischaemic stroke patients. 2003 , 24, 117-24	63
1929	The neurologist and stroke. 2003 , 23, 323-5	1
1928	Design of future acute-stroke treatment trials. 2003 , 2, 54-61	24
1927	Ischaemic stroke: one or several complex genetic disorders?. 2003 , 2, 459	9
1926	The Ischemic Stroke Genetics Study (ISGS) Protocol. 2003 , 3, 4	43
1925	4G/5G promoter polymorphism of plasminogen activator inhibitor-1, lipid profiles, and ischemic stroke. 2003 , 142, 100-5	30
1924	Early ischemic lesion recurrence within a week after acute ischemic stroke. 2003 , 54, 66-74	131
1923	Frequency and mechanisms of stroke recurrence after cryptogenic stroke. 2003 , 54, 227-34	100
1922	Early recovery after cerebral ischemia risk of subsequent neurological deterioration. 2003 , 54, 439-44	55

1921	The release of tumor necrosis factor-alpha is associated with ischemic tolerance in human stroke. 2003 , 54, 811-9	77
1920	Vascular parkinsonism in moyamoya: microvascular biopsy and imaging correlates. 2003 , 54, 836-40	9
1919	Impact of urinary incontinence after stroke: results from a prospective population-based stroke register. 2003 , 22, 322-7	104
1918	The role of lipid profile in determining the risk of ischemic stroke in the elderly: a case-control study. 2003 , 37, 51-62	17
1917	Predictors of outcome after acute ischemic stroke. 2003 , 107, 276-80	15
1916	The quality of acute stroke units on a nation-wide level: the Austrian Stroke Registry for acute stroke units. 2003 , 10, 353-60	29
1915	Neurovascular territory involved in different etiological subtypes of ischemic stroke in the Perugia Stroke Registry. 2003 , 10, 361-5	41
1914	Early magnetic resonance imaging prediction of arterial recanalization and late infarct volume in acute carotid artery stroke. 2003 , 23, 240-8	22
1913	Hypointense transcerebral veins at T2*-weighted MRI: a marker of hemorrhagic transformation risk in patients treated with intravenous tissue plasminogen activator. 2003 , 23, 1362-70	49
1912	Genetics of common polygenic stroke. 2003 , 35, 116-7	27
1911	The gene encoding phosphodiesterase 4D confers risk of ischemic stroke. 2003 , 35, 131-8	496
1910	Estudio descriptivo de ictus en una zona básica de salud. 2003 , 29, 125-129	0
1909	Accidente cerebrovascular isquémico en la fase establecida. 2003 , 8, 4925-4932	
1908	Detection of Chlamydia pneumoniae but not of Helicobacter pylori in symptomatic atherosclerotic carotids associated with enhanced serum antibodies, inflammation and apoptosis rate. 2003 , 168, 153-62	34
1907	Association of obstructive sleep apnea and stenotic artery disease in ischemic stroke patients. 2003 , 169, 301-7	40
1906	The apolipoprotein E epsilon4 haplotype is an important predictor for recurrence in ischemic cerebrovascular disease. 2003 , 206, 31-7	15
1905	Extensive bihemispheric ischemia caused by acute occlusion of three major arteries to the brain. 2003 , 212, 99-101	4
1904	LDL phenotype B and other lipid abnormalities in patients with large vessel disease and small vessel disease. 2003 , 214, 11-6	17

1903	Atrial anatomy in non-cardioembolic stroke patients: effect of medical therapy. 2003 , 42, 1066-72	68
1902	Acute inflammatory events and ischemic stroke subtypes. 2003 , 15, 215-21	32
1901	Multiple levels of regulation of the interleukin-6 system in stroke. <i>Stroke</i> , 2003 , 34, 1864-9	6.7 118
1900	Editorial comment--How to search for the role of genetic polymorphisms in stroke: theory versus practice. <i>Stroke</i> , 2003 , 34, 1869-70	6.7 3
1899	Diagnosis and neuroimaging of acute stroke producing distal arm monoparesis. 2003 , 12, 253-8	15
1898	Homozygous C677T mutation in the MTHFR gene as an independent risk factor for multiple small-artery occlusions. 2003 , 111, 39-44	40
1897	Homozygous C677T mutation in the MTHFR gene as an independent risk factor for multiple small artery occlusions. 2003 , 112, 355	
1896	Association of ischemic lesion patterns on early diffusion-weighted imaging with TOAST stroke subtypes. 2003 , 60, 1730-4	210
1895	Transcranial Doppler Markers of Diffusion-Perfusion Mismatch. 2003 , 13, 34-42	3
1894	Increased prevalence of platelet glycoprotein IIb/IIIa PLA2 allele in ischaemic stroke associated with large vessel pathology. 2003 , 109, 265-9	20
1893	Aspirin "failures," clopidogrel added to aspirin, and secondary stroke prevention in veterans presenting with TIA or mild-to-moderate ischemic stroke. 2003 , 12, 37-43	
1892	Isolated Broca's area aphasia and ischemic stroke mechanism. 2003 , 12, 127-31	6
1891	Diffusion-weighted MRI in evaluation of transient ischemic attack. 2003 , 12, 137-42	10
1890	Stroke prevention in patients with atrial fibrillation. 2003 , 10, 71-3	5
1889	Progression in acute ischemic stroke: frequency, risk factors and prognosis. 2003 , 10, 177-80	36
1888	Rationale for a trial of low-dose aspirin for the primary prevention of major adverse cardiovascular events and vascular dementia in the elderly: Aspirin in Reducing Events in the Elderly (ASPREE). 2003 , 20, 897-903	48
1887	Generalized anxiety disorders three to four months after ischemic stroke. 2003 , 16, 257-64	63
1886	Serum chitotriosidase activity is increased in subjects with atherosclerosis disease. 2003 , 23, 1645-52	100

1885	Baseline magnetic resonance imaging parameters and stroke outcome in patients treated by intravenous tissue plasminogen activator. <i>Stroke</i> , 2003 , 34, 458-63	6.7	94
1884	Intra-arterial thrombolysis in 24 consecutive patients with internal carotid artery T occlusions. 2003 , 74, 739-42		99
1883	Raised plasma oxidised LDL in acute cerebral infarction. 2003 , 74, 312-6		83
1882	Is there a side predilection for cerebrovascular disease?. 2003 , 42, 56-60		89
1881	Factor V Leiden and prothrombin gene mutation may predispose to paradoxical embolism in subjects with patent foramen ovale. 2003 , 14, 261-8		81
1880	Associated ischemic lesions in intracranial hemorrhage: MRI study. 2003 , 49, 94-7		2
1879	Stroke on awakening: looking for a more rational management. 2003 , 16, 128-33		112
1878	Stroke in an elderly population: incidence and impact on survival and daily function. The Italian Longitudinal Study on Aging. 2003 , 16, 141-50		58
1877	A pilot randomized trial of induced blood pressure elevation: effects on function and focal perfusion in acute and subacute stroke. 2003 , 16, 236-46		194
1876	Risk factors, subtypes and outcome of ischaemic stroke in Kuwait--a hospital-based study. 2003 , 12, 218-23		27
1875	Serial measurement of surface expressions of CD63, P-selectin and CD40 ligand on platelets in atherosclerotic ischemic stroke. A possible role of CD40 ligand on platelets in atherosclerotic ischemic stroke. 2003 , 16, 376-82		48
1874	Etiology and long-term prognosis of unilateral paramedian pontine infarction with progressive symptoms. 2003 , 50, 136-40		17
1873	Matrix metalloproteinase-9 pretreatment level predicts intracranial hemorrhagic complications after thrombolysis in human stroke. 2003 , 107, 598-603		439
1872	American trypanosomiasis (Chagas' disease): an unrecognised cause of stroke. 2003 , 74, 516-8		53
1871	Alcohol misuse: a risk factor for putaminal damage by ischemic brain infarct?. 2003 , 50, 69-72		3
1870	Ischemic lacunar stroke in patients with and without potential mechanism other than small-artery disease. <i>Stroke</i> , 2003 , 34, 653-9	6.7	96
1869	The impact of the day of the week and month of admission on the length of hospital stay in stroke patients. 2003 , 16, 247-52		20
1868	Effect of estrogen plus progestin on stroke in postmenopausal women: the Women's Health Initiative: a randomized trial. 2003 , 289, 2673-84		818

1867	Efficacy of IV tissue plasminogen activator in acute stroke: does stroke subtype really matter?. 2003 , 61, 71-5		75
1866	The Chronic Renal Insufficiency Cohort (CRIC) Study: Design and Methods. 2003 , 14, S148-53		428
1865	Prognostic use of circulating plasma nucleic acid concentrations in patients with acute stroke. 2003 , 49, 562-9		235
1864	Coronary risk evaluation in patients with transient ischemic attack and ischemic stroke: a scientific statement for healthcare professionals from the Stroke Council and the Council on Clinical Cardiology of the American Heart Association/American Stroke Association. 2003 , 108, 1278-90		164
1863	Leukoaraiosis more than dementia is a predictor of stroke recurrence. <i>Stroke</i> , 2003 , 34, 2935-40	6.7	73
1862	Stroke location, characterization, severity, and outcome in mitral vs aortic valve endocarditis. 2003 , 61, 1341-6		108
1861	Prediction of early clinical severity and extent of neuronal damage in anterior-circulation infarction using the initial serum neuron-specific enolase level. 2003 , 60, 37-41		52
1860	Plasma Metalloproteinase-9 Concentration Predicts Hemorrhagic Transformation in Acute Ischemic Stroke. <i>Stroke</i> , 2003 , 34, 40-46	6.7	301
1859	Levels of anti-inflammatory cytokines and neurological worsening in acute ischemic stroke. <i>Stroke</i> , 2003 , 34, 671-5	6.7	223
1858	Pilot dose-escalation study of caffeine plus ethanol (caffeinol) in acute ischemic stroke. <i>Stroke</i> , 2003 , 34, 1242-5	6.7	57
1857	Factors influencing outcome and treatment effect in PROACT II. <i>Stroke</i> , 2003 , 34, 1224-9	6.7	56
1856	Upregulation of CD40-CD40 ligand (CD154) in patients with acute cerebral ischemia. <i>Stroke</i> , 2003 , 34, 1412-8	6.7	125
1855	Central retinal artery Doppler flow parameters reflect the severity of cerebral small-vessel disease. <i>Stroke</i> , 2003 , 34, e92-4	6.7	15
1854	Prediction of malignant middle cerebral artery infarction by early perfusion- and diffusion-weighted magnetic resonance imaging. <i>Stroke</i> , 2003 , 34, 1892-9	6.7	166
1853	Race-ethnic differences in patent foramen ovale, atrial septal aneurysm, and right atrial anatomy among ischemic stroke patients. <i>Stroke</i> , 2003 , 34, 2097-102	6.7	38
1852	Human genome sequence variation and the search for genes influencing stroke. <i>Stroke</i> , 2003 , 34, 2512-66.7		27
1851	In vivo platelet activation in ischemic stroke patients. <i>Stroke</i> , 2003 , 34, e174-5; author reply e174-5	6.7	4
1850	Editorial comment--The pendulum's swing: the way forward in the genetics of stroke. <i>Stroke</i> , 2003 , 34, 2516-7	6.7	1

1849	Safety profile of tissue plasminogen activator treatment among stroke patients carrying a common polymorphism (C-1562T) in the promoter region of the matrix metalloproteinase-9 gene. <i>Stroke</i> , 2003 , 34, 2851-5	6.7	50
1848	Incidence and outcome of subtypes of ischaemic stroke: initial results from the north East melbourne stroke incidence study (NEMESIS). 2003 , 15, 133-9		40
1847	Atrial fibrillation is associated with severe acute ischemic stroke. 2003 , 22, 118-23		199
1846	Diagnosis and management of stroke (brain attack). 2003 , 23, 241-52		4
1845	Hypertension in acute ischemic stroke: a compensatory mechanism or an additional damaging factor?. 2003 , 163, 211-6		84
1844	[Influence of institutional factors in neurological, medical and geriatric departments on length of stay in patients with stroke]. 2003 , 128, 979-83		6
1843	Infection and risk of ischemic stroke: differences among stroke subtypes. <i>Stroke</i> , 2003 , 34, 452-7	6.7	72
1842	Differences in vascular risk factors between etiological subtypes of ischemic stroke: importance of population-based studies. <i>Stroke</i> , 2003 , 34, 2050-9	6.7	261
1841	Coronary risk evaluation in patients with transient ischemic attack and ischemic stroke: a scientific statement for healthcare professionals from the Stroke Council and the Council on Clinical Cardiology of the American Heart Association/American Stroke Association. <i>Stroke</i> , 2003 , 34, 2310-22	6.7	112
1840	Clinical features of MRI-defined subcortical vascular disease. 2003 , 17, 236-42		46
1839	. 2003 , 14, 261-268		18
1838	Markers of endothelial dysfunction in lacunar infarction and ischaemic leukoaraiosis. 2003 , 126, 424-32		288
1837	Hospital-based study of the care and cost of acute ischemic stroke in Japan. <i>Stroke</i> , 2003 , 34, 718-24	6.7	86
1836	Headache as a predictive factor of severe systolic hypertension in acute ischemic stroke. 2003 , 30, 210-4		9
1835	Poststroke dementia: influence of hippocampal atrophy. 2003 , 60, 585-90		77
1834	Sex differences in first-ever acute stroke. <i>Stroke</i> , 2003 , 34, 1581-5	6.7	315
1833	Interobserver agreement in the classification of stroke in the Women's Health Study. <i>Stroke</i> , 2003 , 34, 565-7	6.7	71
1832	Editorial comment--Can we predict massive space-occupying edema in large hemispheric infarctions?. <i>Stroke</i> , 2003 , 34, 1899-900	6.7	8

1831	Determination of lipid profiles and use of statins in patients with ischemic stroke or transient ischemic attack. <i>Stroke</i> , 2003 , 34, 105-10	6.7	31
1830	Intake of fruit and vegetables and the risk of ischemic stroke in a cohort of Danish men and women. 2003 , 78, 57-64		139
1829	The importance of specific diagnosis in stroke patient management. 2003 , 1-14		
1828	Evidence-based care and outcomes of acute stroke managed in hospital specialty units. 2003 , 178, 318-23		28
1827	Editorial comment: Stroke and the CD40-CD40 ligand system: at the hinge between inflammation and thrombosis. <i>Stroke</i> , 2003 , 34, 1417-8	6.7	11
1826	Yield of screening for CADASIL mutations in lacunar stroke and leukoaraiosis. <i>Stroke</i> , 2003 , 34, 203-5	6.7	68
1825	Hemostatic risk factors in ischemic stroke. 2003 , 90, 1094-9		9
1824	Study comparing the stroke unit outcome and conventional ward treatment: a randomized study in Joinville, Brazil. 2003 , 61, 188-93		25
1823	Spouses and unrelated friends of probands as controls for stroke genetics studies. 2003 , 22, 239-44		6
1822	Cerebral infarct in children aged zero to fifteen years. 2004 , 62, 38-43		6
1821	Admission fibrinolytic profile predicts clot lysis resistance in stroke patients treated with tissue plasminogen activator. 2004 , 91, 1146-51		72
1820	Hyperdense middle cerebral artery sign: can it be used to select intra-arterial versus intravenous thrombolysis in acute ischemic stroke?. 2004 , 17, 182-90		60
1819	The clinical significance of diffusion-weighted MR imaging in infratentorial strokes. 2004 , 62, 574-80		70
1818	[Factors influencing duration of hospitalization after stroke in Germany]. 2004 , 129, 299-304		8
1817	Predictors of early neurological deterioration after ischaemic stroke: a case-control study. 2004 , 50, 102-9		31
1816	Chapter 1 Prevention and Treatment of Ischemic Stroke: A Practical Perspective. 2004 , 29, 1-3		2
1815	Association between diabetes and stroke subtype on survival and functional outcome 3 months after stroke: data from the European BIOMED Stroke Project. <i>Stroke</i> , 2004 , 35, e61; author reply e61	6.7	7
1814	Clinically translated ischemic stroke genomics. <i>Stroke</i> , 2004 , 35, 2735-9	6.7	14

1813	Homozygosity of the T allele of the 46 C>T polymorphism in the F12 gene is a risk factor for ischemic stroke in the Spanish population. <i>Stroke</i> , 2004 , 35, 1795-9	6.7	50
1812	Alzheimer's disease--one clinical syndrome, two radiological expressions: a study on blood pressure. 2004 , 75, 1270-4		19
1811	Effects of a perindopril-based blood pressure-lowering regimen on the risk of recurrent stroke according to stroke subtype and medical history: the PROGRESS Trial. <i>Stroke</i> , 2004 , 35, 116-21	6.7	209
1810	Influence of arterial input function on hypoperfusion volumes measured with perfusion-weighted imaging. <i>Stroke</i> , 2004 , 35, 94-8	6.7	86
1809	Intravenous r-TPA in vertebrobasilar acute infarcts. 2004 , 62, 1854-6		28
1808	Increased pelvic vein thrombi in cryptogenic stroke: results of the Paradoxical Emboli from Large Veins in Ischemic Stroke (PELVIS) study. <i>Stroke</i> , 2004 , 35, 46-50	6.7	175
1807	Systematic review of methods and results of studies of the genetic epidemiology of ischemic stroke. <i>Stroke</i> , 2004 , 35, 212-27	6.7	288
1806	Periodontal disease as a risk factor for ischemic stroke. <i>Stroke</i> , 2004 , 35, 496-501	6.7	237
1805	CagA-positive <i>Helicobacter pylori</i> strains may influence the natural history of atherosclerotic stroke. 2004 , 63, 800-4		39
1804	Association between cerebral ischemia and cytotoxin-associated gene-A-bearing strains of <i>Helicobacter pylori</i> . <i>Stroke</i> , 2004 , 35, 1800-4	6.7	27
1803	Sensory polyneuropathy as initial manifestation of endemic leprosy in Spain. 2004 , 52, 256-8		5
1802	Isolated abducens nerve palsy due to anterolateral pontine infarction. 2004 , 52, 254-6		9
1801	A common polymorphism of the protein Z gene is associated with protein Z plasma levels and with risk of cerebral ischemia in the young. <i>Stroke</i> , 2004 , 35, 40-5	6.7	61
1800	Clinical and radiological predictors of recanalisation and outcome of 40 patients with acute basilar artery occlusion treated with intra-arterial thrombolysis. 2004 , 75, 857-62		160
1799	Triggering risk factors for ischemic stroke: a case-crossover study. 2004 , 63, 2006-10		71
1798	Urine albumin excretion in acute ischaemic stroke is related to serum interleukin-6. 2004 , 42, 182-5		9
1797	Polymorphisms and Risk of Ischemic Stroke (POLARIS) study: rationale and design. 2004 , 51, 30-4		10
1796	Homocysteine is a risk factor for cerebral small vessel disease, acting via endothelial dysfunction. 2004 , 127, 212-9		218

1795	Reductions in the risks of recurrent stroke in patients with and without diabetes: the PROGRESS Trial. 2004 , 13, 7-13		64
1794	Changes in cardiac thrombus status after cerebral ischemia. 2004 , 17, 175-81		8
1793	Management of atherothrombosis with clopidogrel in high-risk patients with recent transient ischaemic attack or ischaemic stroke (MATCH): study design and baseline data. 2004 , 17, 253-61		53
1792	Common carotid artery intima-media thickness in patients with brain infarction and intracerebral haemorrhage. 2004 , 17, 280-6		32
1791	Pulse pressure in acute stroke is an independent predictor of long-term mortality. 2004 , 18, 30-6		29
1790	Can we predict early recurrence in acute stroke?. 2004 , 18, 139-44		20
1789	First-year results of the third stroke registry in Tartu, Estonia. 2004 , 18, 227-31		14
1788	Clinical implication of cerebral artery calcification on brain CT. 2004 , 18, 332-7		37
1787	Usefulness of anticoagulants in the prevention of ischemic stroke. 2004 , 17 Suppl 1, 70-3		
1786	Impairment of endothelial function in patients with spontaneous cervical artery dissection: evidence for a general arterial wall disease. 2004 , 17, 170-4		44
1785	Dominant ipsilateral posterior cerebral artery on magnetic resonance angiography in acute ischemic stroke. 2004 , 18, 91-7		3
1784	Magnetic resonance imaging: significance of early ischemic changes on computed tomography. 2004 , 18, 232-5		2
1783	Low serum magnesium predicts neurological events in patients with advanced atherosclerosis. <i>Stroke</i> , 2004 , 35, 22-7	6.7	53
1782	Serial urinary 11-dehydrothromboxane B2, aspirin dose, and vascular events in blacks after recent cerebral infarction. <i>Stroke</i> , 2004 , 35, 727-30	6.7	25
1781	Symptomatic and asymptomatic retinal embolism have different mechanisms. <i>Stroke</i> , 2004 , 35, e100-2	6.7	11
1780	Outcome of acute stroke patients without visible occlusion on early arteriography. <i>Stroke</i> , 2004 , 35, 1135-8		24
1779	Favorable outcome of ischemic stroke in patients pretreated with statins. <i>Stroke</i> , 2004 , 35, 1117-21	6.7	169
1778	Effect of aspirin and warfarin therapy in stroke patients with valvular strands. <i>Stroke</i> , 2004 , 35, 1436-42	6.7	32

1777	Editorial comment--statins, stroke outcome, and stroke prevention: when should we start treatment?. <i>Stroke</i> , 2004 , 35, 1121-3	6.7	6
1776	Health care resource use after acute stroke in the Glycine Antagonist in Neuroprotection (GAIN) Americas trial. <i>Stroke</i> , 2004 , 35, 1368-74	6.7	13
1775	Plasma cellular-fibronectin concentration predicts hemorrhagic transformation after thrombolytic therapy in acute ischemic stroke. <i>Stroke</i> , 2004 , 35, 1671-6	6.7	130
1774	A2 allele of GpIIIa gene is a risk factor for stroke caused by large-vessel disease in males. <i>Stroke</i> , 2004 , 35, 1589-93	6.7	37
1773	Age as a determinant of adverse events in medically treated cryptogenic stroke patients with patent foramen ovale. <i>Stroke</i> , 2004 , 35, 2145-9	6.7	61
1772	Admission fibrinolytic profile is associated with symptomatic hemorrhagic transformation in stroke patients treated with tissue plasminogen activator. <i>Stroke</i> , 2004 , 35, 2123-7	6.7	99
1771	Higher risk of further vascular events among transient ischemic attack patients with diffusion-weighted imaging acute ischemic lesions. <i>Stroke</i> , 2004 , 35, 2313-9	6.7	176
1770	Transient ischemic attacks are more than "ministrokes". <i>Stroke</i> , 2004 , 35, 2453-8	6.7	78
1769	Argatroban anticoagulation in patients with acute ischemic stroke (ARGIS-1): a randomized, placebo-controlled safety study. <i>Stroke</i> , 2004 , 35, 1677-82	6.7	91
1768	Stroke in patients with cancer: incidence and etiology. 2004 , 62, 2025-30		266
1767	Transient ischemic attacks before ischemic stroke: preconditioning the human brain? A multicenter magnetic resonance imaging study. <i>Stroke</i> , 2004 , 35, 616-21	6.7	255
1766	Cognitive dysfunction in patients with cerebral microbleeds on T2*-weighted gradient-echo MRI. 2004 , 127, 2265-75		279
1765	Isolated middle cerebral artery disease: clinical and neuroradiological features depending on the pathogenesis. 2004 , 75, 727-32		18
1764	Chapter 4 Diagnostic Evaluation of Transient Ischemic Attack and Ischemic Stroke. 2004 , 29, 67-cp2		
1763	Usefulness of ambulatory 7-day ECG monitoring for the detection of atrial fibrillation and flutter after acute stroke and transient ischemic attack. <i>Stroke</i> , 2004 , 35, 1647-51	6.7	320
1762	Does acute occlusion of the carotid T invariably have a poor outcome?. 2004 , 63, 22-6		37
1761	Door-to-door survey of major neurological diseases in rural Ecuador--the Atahualpa Project: methodological aspects. 2004 , 23, 310-6		16
1760	Carotid haemodynamic parameters as risk factors for cerebral infarction in Type 2 diabetic patients. 2004 , 21, 223-9		25

1759	Holter monitoring in the diagnosis of stroke mechanism. 2004 , 34, 305-9	41
1758	Stroke prevention and atrial fibrillation: reasons leading to an inappropriate management. Main results of the SAFE II study. 2004 , 57, 798-806	74
1757	Aspirin resistance in vitro and hypertension in stroke patients. 2004 , 2, 2051-3	7
1756	Chlamydia pneumoniae infection in young stroke patients: a case--control study. 2004 , 11, 321-7	21
1755	Different cytokine levels in thrombolysis patients as predictors for clinical outcome. 2004 , 11, 377-81	50
1754	Dyslipidemia, elevated LDL cholesterol and reduced nocturnal blood pressure dipping denote lacunar strokes occurring during nighttime. 2004 , 11, 742-8	12
1753	Stroke recurrence within the first year following cerebral infarction--Tottori University Lacunar Infarction Prognosis Study (TULIPS). 2004 , 110, 343-9	36
1752	Serial changes in fibrinolysis and coagulation activation markers in acute and convalescent phase of ischemic stroke. 2004 , 110, 242-7	33
1751	Association of lacunar infarcts with small artery and large artery disease: a comparative study. 2004 , 110, 350-4	11
1750	Clinical Applications of Transcranial Color-Coded Duplex Sonography. 2004 , 14, 215-225	36
1749	Factors influencing acute blood pressure values in stroke subtypes. 2004 , 18, 253-9	55
1748	Cerebral hemodynamic reserve and early neurologic deterioration in acute ischemic stroke. 2004 , 24, 1267-71	34
1747	Rising statin use and effect on ischemic stroke outcome. 2004 , 2, 4	50
1746	Serum interleukin-6 soluble receptor in relation to interleukin-6 in stroke patients. 2004 , 24, 293-8	7
1745	High dose human serum albumin for the treatment of acute ischemic stroke: a safety study. 2004 , 1, 335-41	7
1744	Pathophysiology of stroke: lessons from animal models. 2004 , 19, 151-67	231
1743	Stroke in young patients: etiopathogenesis and risk factors in different age classes. 2004 , 18, 154-9	80
1742	Association of the Mitochondrial DNA 16189 T to C Variant with Lacunar Cerebral Infarction: Evidence From a Hospital-Based Case-Control Study. 2004 , 1011, 317-324	17

1741	Lack of association between polymorphisms of the toll-like receptor 4 gene and cerebral ischemia. 2004 , 251, 853-8		39
1740	Long-term prognosis of ischemic stroke in young adults. Study of 272 cases. 2004 , 251, 1507-14		152
1739	Therapeutic effects of Tongxinluo capsule on patients with acute small cerebral infarction and its influence on SPECT brain perfusion image. 2004 , 10, 107-111		
1738	Statin reduces the platelet P-selectin expression in atherosclerotic ischemic stroke. 2004 , 18, 39-42		13
1737	Cognitive impairment in isolated subtentorial stroke. 2004 , 109, 14-24		38
1736	Etiology of and risk factors for cerebral infarction in young adults in western Norway: a population-based case-control study. 2004 , 11, 25-30		47
1735	Agreement between the clinical Oxfordshire Community Stroke Project classification and CT findings in Poland. 2004 , 11, 91-6		17
1734	Behavioral disturbances in Alzheimer's disease: a non-pharmacological therapeutic approach. 2004 , 38, 379-86		6
1733	Secondary prevention of stroke: a practical guide to drug treatment. 2004 , 18, 221-41		10
1732	Heritability of ischemic stroke in relation to age, vascular risk factors, and subtypes of incident stroke in population-based studies. <i>Stroke</i> , 2004 , 35, 819-24	6.7	146
1731	Serum interleukin-6 predicts cortisol release in acute stroke patients. 2004 , 27, 37-41		28
1730	Early risk of recurrence by subtype of ischemic stroke in population-based incidence studies. 2004 , 62, 569-73		566
1729	L-arginine-mediated vasoreactivity in patients with a risk of stroke. 2004 , 17, 128-33		35
1728	Increased platelet CD63 and P-selectin expression persist in atherosclerotic ischemic stroke. 2004 , 15, 3-7		12
1727	Global aphasia without hemiparesis: lesion analysis and its mechanism in 11 Korean patients. 2004 , 217, 101-6		9
1726	Effect of pretreatment with statins on the severity of acute ischemic cerebrovascular events. 2004 , 221, 5-10		91
1725	Stroke in women of reproductive age: comparison between stroke related and unrelated to pregnancy. 2004 , 221, 25-9		52
1724	Influence of pretreatment MRI parameters on clinical outcome, recanalization and infarct size in 49 stroke patients treated by intravenous tissue plasminogen activator. 2004 , 225, 3-9		62

1723	Recurrence and survival after first-ever stroke in the area of Bajo Aragon, Spain. A prospective cohort study. 2004 , 224, 49-55	38
1722	Release of neurobiochemical markers of brain damage is related to the neurovascular status on admission and the site of arterial occlusion in acute ischemic stroke. 2004 , 227, 49-53	100
1721	Delayed poststroke dementia: a 4-year follow-up study. 2004 , 62, 2193-7	87
1720	Chapter 3 Etiologies and Mechanisms of Ischemia. 2004 , 29, 55-66	
1719	Stroke Genomics. 2004 ,	
1718	Using a stroke database to develop an optimal vascular imaging protocol for ischemic stroke. 2004 , 13, 113-7	
1717	Factors affecting haemorrhagic transformation in middle cerebral artery infarctions. 2004 , 11, 656-8	12
1716	Insulin-like growth factor 1 as a predictor of ischemic stroke outcome in the elderly. 2004 , 117, 312-7	99
1715	DD genotype of ACE gene is a risk factor for intracerebral hemorrhage. 2004 , 63, 359-61	51
1714	Accidents ischémiques cérébraux du sujet jeune. 2004 , 1, 375-389	1
1713	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. 2004 , 364, 331-7	1728
1712	Editorial comment--Unraveling the pagodian architecture of stroke as a complex disorder. <i>Stroke</i> , 2004 , 35, 824-5	6.7 12
1711	Blood pressure course in acute ischaemic stroke in relation to stroke subtype. 2004 , 9, 107-14	27
1710	Editorial comment--outcome of acute stroke patients without visible occlusion on early arteriography. <i>Stroke</i> , 2004 , 35, 1139-40	6.7 2
1709	Feasibility and safety of norepinephrine-induced arterial hypertension in acute ischemic stroke. 2004 , 62, 1193-5	64
1708	CagA-positive cytotoxic H. pylori strains as a link between plaque instability and atherosclerotic stroke. 2004 , 25, 64-8	41
1707	Stroke medicine for the geriatrician. 2004 , 14, 175	
1706	Accidents ischémiques cérébraux du sujet jeune. 2004 , 1, 1-10	

1705	Small vessel vasculopathies affecting the central nervous system. 2004 , 24, 56-61		16
1704	Elevated pro-inflammatory CD4+CD28- lymphocytes and stroke recurrence and death. 2004 , 63, 1446-51		67
1703	Clinical and radiologic differences between primary intracerebral hemorrhage with and without microbleeds on gradient-echo magnetic resonance images. 2004 , 61, 905-9		54
1702	Early and late recurrence of ischemic lesion on MRI: evidence for a prolonged stroke-prone state?. 2004 , 63, 2261-5		70
1701	Ischemic stroke subtypes among Mexican Americans and non-Hispanic whites: the BASIC Project. 2004 , 63, 574-6		45
1700	Stroke. 2005 , 1-30		
1699	QUINTEssentials . 2005 , 11, 154-177		
1698	A digital map of middle cerebral artery infarcts associated with middle cerebral artery trunk and branch occlusion. <i>Stroke</i> , 2005 , 36, 986-91	6.7	105
1697	Low ejection fraction: effect on the rehabilitation progress and outcome of stroke patients. 2005 , 84, 655-61		7
1696	The genetics of stroke. 2005 , 16, 193-9		23
1695	Emergency administration of abciximab for treatment of patients with acute ischemic stroke: results of a randomized phase 2 trial. <i>Stroke</i> , 2005 , 36, 880-90	6.7	154
1694	Therapy implications of transthoracic echocardiography in acute ischemic stroke patients. <i>Stroke</i> , 2005 , 36, 1565-6	6.7	47
1693	The significance of prestroke aspirin dosage in fatal outcome of acute stroke. 2005 , 28, 55-9		4
1692	Efficacy of edaravone, a free radical scavenger, for the treatment of acute lacunar infarction. 2005 , 45, 344-8; discussion 348		41
1691	Transoral carotid ultrasonography for evaluating internal carotid artery occlusion. 2005 , 44, 567-71		6
1690	A community-based study of stroke incidence after myocardial infarction. 2005 , 143, 785-92		118
1689	Distribution territories and causative mechanisms of ischemic stroke. 2005 , 15, 416-26		94
1688	Common genetic variants of homocysteine metabolism in ischemic stroke: a case-control study. 2005 , 12, 614-8		19

1687	The Annexin A5-1C/T polymorphism in ischemic stroke: a case-control study. 2005 , 3, 173-5	3
1686	High functional levels of thrombin-activatable fibrinolysis inhibitor are associated with an increased risk of first ischemic stroke. 2005 , 3, 2211-8	75
1685	Prognostic role of C-reactive protein in very old patients with acute ischaemic stroke. 2005 , 258, 145-52	39
1684	Association of LMNA 1908C/T polymorphism with cerebral vascular disease and diabetic nephropathy in Japanese men with type 2 diabetes. 2005 , 63, 317-22	11
1683	A novel method to derive separate gray and white matter cerebral blood flow measures from MR imaging of acute ischemic stroke patients. 2005 , 25, 1236-43	22
1682	Quantitation of Contrast TCD in Patients With and Without Atrial Septal Aneurysm. 2005 , 15, 250-253	3
1681	Etiology of Perfusion-Diffusion Magnetic Resonance Imaging Mismatch Patterns. 2005 , 15, 254-260	12
1680	Characteristics of Mini-Mental State Examination 1 year after stroke. 2005 , 112, 88-92	23
1679	TOAST criteria applied in acute ischemic stroke. 2005 , 112, 254-8	50
1678	Stroke in patients on maintenance hemodialysis: a 22-year single-center study. 2005 , 45, 1058-66	159
1677	Plasma levels of lipophilic antioxidant vitamins in acute ischemic stroke patients: correlation to inflammation markers and neurological deficits. 2005 , 21, 987-93	48
1676	PAIS: paracetamol (acetaminophen) in stroke; protocol for a randomized, double blind clinical trial [ISCRTN 74418480]. 2005 , 5, 24	23
1675	Effect of pre-stroke use of ACE inhibitors on ischemic stroke severity. 2005 , 5, 10	40
1674	Family history and stroke outcome in a bi-ethnic, population-based stroke surveillance study. 2005 , 5, 20	17
1673	Triaging transient ischemic attack and minor stroke patients using acute magnetic resonance imaging. 2005 , 57, 848-54	199
1672	Phosphodiesterase 4D and 5-lipoxygenase activating protein in ischemic stroke. 2005 , 58, 351-61	101
1671	An evidence-based causative classification system for acute ischemic stroke. 2005 , 58, 688-97	483
1670	Prevalence of carotid artery stenosis in Taiwanese patients with one ischemic stroke. 2005 , 33, 1-4	17

1669	Predicting final infarct size using acute and subacute multiparametric MRI measurements in patients with ischemic stroke. 2005 , 21, 495-502	19
1668	[Thrombophilias in patients with ischemic stroke. Indication and calculated costs for evidence-based diagnostics and treatment]. 2005 , 76, 193-201	4
1667	[Symptoms, risk factors, and etiology of transient ischemic attack and stroke]. 2005 , 76, 1231-2, 1234-6, 1238	3
1666	Plasma homocysteine is a risk factor for recurrent vascular events in young patients with an ischaemic stroke or TIA. 2005 , 252, 332-7	18
1665	Release of brain-type and heart-type fatty acid-binding proteins in serum after acute ischaemic stroke. 2005 , 252, 718-24	77
1664	Common carotid artery intima-media thickness for the risk assessment of lacunar infarction versus intracerebral haemorrhage. 2005 , 252, 1093-100	18
1663	Diffusion weighted imaging, apparent diffusion coefficient maps and stroke etiology. 2005 , 252, 1387-93	27
1662	Increased prevalence of sleep apnea in patients with recurring ischemic stroke compared with first stroke victims. 2005 , 252, 1394-8	78
1661	Stroke and transient ischaemic attack in 18 neurology departments from two Italian Regions: the SINPAC database. 2005 , 26, 208-17	9
1660	Elevated plasma homocysteine in acute stroke was not associated with severity and outcome: stronger association with small artery disease. 2005 , 26, 310-8	38
1659	Factors affecting the outcome of decompressive craniectomy for large hemispheric infarctions: a prospective cohort study. 2005 , 147, 587-94; discussion 594	84
1658	Circulating beta amyloid protein is elevated in patients with acute ischemic stroke. 2005 , 112, 1371-9	55
1657	Incidence and etiology of cerebrovascular disease in patients with malignancy. 2005 , 7, 280-8	25
1656	Thrombolysis for stroke in the elderly. 2005 , 20, 5-10	16
1655	Chlamydia pneumoniae seropositivity and risk of ischemic stroke: a nested case-control study. 2005 , 20, 59-65	13
1654	Different risk factor profiles between subtypes of ischemic stroke. A case-control study in Korean men. 2005 , 20, 605-12	15
1653	Trends of stroke subtypes mortality in Sao Paulo, Brazil (1996-2003). 2005 , 63, 951-5	11
1652	Stroke etiology is associated with symptom onset during sleep. 2005 , 28, 233-8	23

1651	[Association between plasmatic levels of homocysteine and stroke: a transversal analytic study]. 2005 , 63, 97-103		4
1650	Association of Metabolic Syndrome and C-reactive Protein Levels with Intracranial Atherosclerotic Stroke. 2005 , 1, 69-75		3
1649	Editorial Comment Time to Burn the TOAST. <i>Stroke</i> , 2005 , 36, 902-904	6.7	38
1648	[Abnormalities of interatrial septum and ischemic stroke in young people]. 2005 , 63, 1047-53		2
1647	Seizure-alerting and -response behaviors in dogs living with epileptic children. 2005 , 64, 581; author reply 581		1
1646	Perinatal stroke in term infants with neonatal encephalopathy. 2005 , 64, 579; author reply 579		1
1645	The prediction of malignant cerebral infarction by molecular brain barrier disruption markers. <i>Stroke</i> , 2005 , 36, 1921-6	6.7	113
1644	New brain networks are active after right MCA stroke when moving the ipsilesional arm. 2005 , 64, 114-20		23
1643	Late subdural hygromas from birth trauma. 2005 , 65, 517		5
1642	Conversion of ischemic brain tissue into infarction increases with age. <i>Stroke</i> , 2005 , 36, 2632-6	6.7	102
1641	Postictal paresis in focal epilepsies--incidence, duration, and causes: a video-EEG monitoring study. 2005 , 64, 580; author reply 580		
1640	Mechanisms of recurrence in subtypes of ischemic stroke: a hospital-based follow-up study. 2005 , 62, 1232-7		52
1639	Impaired glucose metabolism in patients with acute stroke and no previous diagnosis of diabetes mellitus. 2005 , 98, 871-8		64
1638	Significance of susceptibility vessel sign on T2*-weighted gradient echo imaging for identification of stroke subtypes. <i>Stroke</i> , 2005 , 36, 2379-83	6.7	168
1637	Weight bearing asymmetry in standing hemiparetic patients. 2005 , 76, 621		25
1636	Prognosis in the acute motor axonal form of Guillain-Barré syndrome. 2005 , 76, 622		1
1635	Clinical significance of detection of multiple acute brain infarcts on diffusion weighted magnetic resonance imaging. 2005 , 76, 514-8		30
1634	Diffusion-weighted magnetic resonance imaging in symptomatic vertebrobasilar atherosclerosis and dissection. 2005 , 62, 1228-31		27

1633	Apolipoprotein E polymorphism and stroke subtypes in an Italian cohort. 2005 , 20, 264-9			13
1632	Imaging Huntington's disease (HD) brains--imagine HD trials!. 2005 , 76, 620			1
1631	Acute small subcortical infarctions on diffusion weighted MRI: clinical presentation and aetiology. 2005 , 76, 1520-4			39
1630	Authors' voluntary retraction: H. Wilkie, A. Osei-Lah, B. Chioza, L. Nashef, D. McCormick, P. Asherson, and A.J. Makoff: Association of the mu-opioid receptor subunit gene and idiopathic generalized epilepsy. <i>Neurology</i> 2002;59:724-728. 2005 , 64, 579			3
1629	What causes lacunar stroke?. 2005 , 76, 617-9			151
1628	Inferior predilection of Lisch nodules with ptosis. 2005 , 64, 1370			3
1627	Qualitätszirkel in der Sekundärprävention nach Schlaganfall - eine kontrollierte Interventionsstudie. 2005 , 81, 435-441			1
1626	[Differences in the extent of diagnostic procedures after acute stroke in patients treated in departments of neurology, internal medicine and geriatric medicine]. 2005 , 73, 68-73			6
1625	Internal carotid artery stent implantation in 25 patients with acute stroke: preliminary results. 2005 , 237, 1029-37			86
1624	The Rush Memory and Aging Project: study design and baseline characteristics of the study cohort. 2005 , 25, 163-75			300
1623	A pilot dose-escalation safety study of tenecteplase in acute ischemic stroke. <i>Stroke</i> , 2005 , 36, 607-12	6.7		160
1622	Presence of early ischemic changes on computed tomography depends on severity and the duration of hypoperfusion: a single photon emission-computed tomographic study. <i>Stroke</i> , 2005 , 36, 2601-8	6.7		25
1621	Semi-intensive monitoring in acute stroke and long-term outcome. 2005 , 19, 23-30			33
1620	Correlation of proband and sibling stroke latency: the SWISS Study. 2005 , 64, 1061-3			5
1619	The reasons for geographic and racial differences in stroke study: objectives and design. 2005 , 25, 135-43			770
1618	D-dimer testing in ischemic stroke and cerebral sinus and venous thrombosis. 2005 , 5, 379-86			9
1617	The need for emergency treatment of transient ischemic attack and minor stroke. 2005 , 5, 203-10			5
1616	NIHSS score and arteriographic findings in acute ischemic stroke. <i>Stroke</i> , 2005 , 36, 2121-5	6.7		242

1615	Influenza vaccination is associated with a reduced risk of stroke. <i>Stroke</i> , 2005 , 36, 1501-6	6.7	99
1614	Lesion patterns and stroke mechanism in atherosclerotic middle cerebral artery disease: early diffusion-weighted imaging study. <i>Stroke</i> , 2005 , 36, 2583-8	6.7	153
1613	Cardiac troponins and N-terminal pro-brain natriuretic peptide in acute ischemic stroke do not relate to clinical prognosis. <i>Stroke</i> , 2005 , 36, 270-5	6.7	103
1612	Ten year recurrence after first ever stroke in a Japanese community: the Hisayama study. 2005 , 76, 368-72		85
1611	Clinical and imaging predictors of intracerebral haemorrhage in stroke patients treated with intravenous tissue plasminogen activator. 2005 , 76, 70-5		84
1610	Influence of pre-existing dementia on the risk of post-stroke epileptic seizures. 2005 , 76, 1649-53		49
1609	Silent ischemia in minor stroke and TIA patients identified on MR imaging. 2005 , 65, 513-7		89
1608	Phosphatidylserine IgG and beta-2-glycoprotein I IgA antibodies may be a risk factor for ischaemic stroke. 2005 , 44, 1161-5		31
1607	Cerebrovascular disease as a complication of cardiac transplantation. 2005 , 19, 267-71		20
1606	Antiplatelets in stroke prevention: the MATCH trial. Some answers, many questions and countless perspectives. 2005 , 20 Suppl 2, 109-18		9
1605	Coagulation factor XIII Val34Leu polymorphism in patients with small vessel disease or primary intracerebral hemorrhage. 2005 , 19, 165-70		30
1604	When to measure lipid profile after stroke?. 2005 , 19, 234-8		15
1603	TOAST classification of subtypes of ischaemic stroke: diagnostic and therapeutic procedures in stroke. A four-year observation. 2005 , 20, 319-24		13
1602	Epidemiological evaluation of stroke in Babol, northern Iran (2001-2003). 2005 , 54, 93-7		39
1601	Ischaemic stroke in young adults: predictors of outcome and recurrence. 2005 , 76, 191-5		191
1600	Twenty four hour pulse pressure predicts long term recurrence in acute stroke patients. 2005 , 76, 1360-5		22
1599	N-terminal pro-brain natriuretic peptide levels are elevated in patients with acute ischemic stroke. 2005 , 56, 723-30		48
1598	Hemostatic markers of recanalization in patients with ischemic stroke treated with rt-PA. 2005 , 65, 366-70		47

1597	Mutation of the slow myosin heavy chain rod domain underlies hyaline body myopathy. 2005 , 64, 580-1; author reply 580-1		5
1596	Recanalisation of middle cerebral artery occlusion after intra-arterial thrombolysis: different recanalisation grading systems and clinical functional outcome. 2005 , 76, 1373-6		34
1595	Stroke patterns, etiology, and prognosis in patients with diabetes mellitus. 2005 , 64, 581-581		4
1594	Comparison of intra-arterial thrombolysis with conventional treatment in patients with acute central retinal artery occlusion. 2005 , 76, 196-9		74
1593	Significance of silent infarcts in acute ischemic stroke patients aged 80 years and older. 2005 , 20, 92-5		7
1592	The Hallym Stroke Registry: a web-based stroke data bank with an analysis of 1,654 consecutive patients with acute stroke. 2005 , 54, 81-7		35
1591	Inflammatory markers, rather than conventional risk factors, are different between carotid and MCA atherosclerosis. 2005 , 76, 1128-34		46
1590	The increase of blood anticardiolipin antibody depends on the underlying etiology in cerebral ischemia. 2005 , 11, 203-10		3
1589	Self-treatment of benign paroxysmal positional vertigo: Semont maneuver vs Epley procedure. 2005 , 64, 583-4; author reply 583-4		6
1588	Effect of pravastatin on cerebral infarcts and white matter lesions. 2005 , 64, 1807-9		81
1587	Acute hyperglycemia state is associated with lower tPA-induced recanalization rates in stroke patients. <i>Stroke</i> , 2005 , 36, 1705-9	6.7	164
1586	A survey of the SWISS researchers on the impact of sibling privacy protections on pedigree recruitment. 2005 , 25, 32-41		4
1585	Potential confounding by intermediate phenotypes in studies of the genetics of ischaemic stroke. 2005 , 19, 1-10		36
1584	Stroke etiology among Haitians living in Miami. 2005 , 25, 192-5		12
1583	Insular cortex infarction in acute middle cerebral artery territory stroke: predictor of stroke severity and vascular lesion. 2005 , 62, 1081-5		86
1582	Platelet-leukocyte interaction and platelet activation in acute stroke with and without preceding infection. 2005 , 25, 1519-23		72
1581	Abnormal intravoxel cerebral blood flow heterogeneity in human ischemic stroke determined by dynamic susceptibility contrast magnetic resonance imaging. <i>Stroke</i> , 2005 , 36, 44-9	6.7	23
1580	Safety and efficacy of intravenous tissue plasminogen activator stroke treatment in the 3- to 6-hour window using multimodal transcranial Doppler/MRI selection protocol. <i>Stroke</i> , 2005 , 36, 602-6	6.7	115

1579	ALOX5AP gene and the PDE4D gene in a central European population of stroke patients. <i>Stroke</i> , 2005 , 36, 731-6	6.7	161
1578	Identification of embolic stroke patterns by diffusion-weighted MRI in clinically defined lacunar stroke syndromes. <i>Stroke</i> , 2005 , 36, 757-61	6.7	90
1577	Early recanalization rates and clinical outcomes in patients with tandem internal carotid artery/middle cerebral artery occlusion and isolated middle cerebral artery occlusion. <i>Stroke</i> , 2005 , 36, 869-71	6.7	159
1576	Phosphodiesterase 4D gene, ischemic stroke, and asymptomatic carotid atherosclerosis. <i>Stroke</i> , 2005 , 36, 949-53	6.7	69
1575	Chagasic cardiomyopathy is independently associated with ischemic stroke in Chagas disease. <i>Stroke</i> , 2005 , 36, 965-70	6.7	102
1574	Increased plasma levels of 15-deoxyDelta prostaglandin J2 are associated with good outcome in acute atherothrombotic ischemic stroke. <i>Stroke</i> , 2005 , 36, 1189-94	6.7	59
1573	Family history in ischemic stroke before 70 years of age: the Sahlgrenska Academy Study on Ischemic Stroke. <i>Stroke</i> , 2005 , 36, 1383-7	6.7	146
1572	The Early Systemic Prophylaxis of Infection After Stroke study: a randomized clinical trial. <i>Stroke</i> , 2005 , 36, 1495-500	6.7	155
1571	Arterial occlusive lesions recanalize more frequently in women than in men after intravenous tissue plasminogen activator administration for acute stroke. <i>Stroke</i> , 2005 , 36, 1447-51	6.7	85
1570	Ischemic and hemorrhagic strokes in Dakar, Senegal: a hospital-based study. <i>Stroke</i> , 2005 , 36, 1844-7	6.7	61
1569	In-hospital medical complications and long-term mortality after ischemic stroke. <i>Stroke</i> , 2005 , 36, 2441-56.7		58
1568	Intravenous heparin started within the first 3 hours after onset of symptoms as a treatment for acute nonlacunar hemispheric cerebral infarctions. <i>Stroke</i> , 2005 , 36, 2415-20	6.7	93
1567	Poor outcomes in patients who do not receive intravenous tissue plasminogen activator because of mild or improving ischemic stroke. <i>Stroke</i> , 2005 , 36, 2497-9	6.7	195
1566	Apo(a) size in ischemic stroke: relation with subtype and severity on hospital admission. 2005 , 64, 1366-70		7
1565	Difference in recognition of right and left hemispheric stroke. 2005 , 366, 392-3		127
1564	Prevalence of Fabry disease in patients with cryptogenic stroke: a prospective study. 2005 , 366, 1794-6		360
1563	Historia natural de la arteriosclerosis. Expresividad cl?nica. Complicaciones agudas y cr?nicas. 2005 , 9, 2525-2535		
1562	Interleukin 1 beta polymorphism (-511) and risk of stroke due to small vessel disease. 2005 , 20, 299-303		27

1561	The -148 C/T fibrinogen gene polymorphism and fibrinogen levels in ischaemic stroke: a case-control study. 2005 , 76, 121-3		15
1560	Abordaje de los ictus: colaboraci3n entre Atenci3n Primaria y Especializada. 2005 , 31, 314-318		
1559	Association between chronic Helicobacter pylori infection and acute ischemic stroke: Fukuoka Harasanshin Atherosclerosis Trial (FHAT). 2005 , 178, 303-9		65
1558	Toll-like receptor 4 gene C119A but not Asp299Gly polymorphism is associated with ischemic stroke among ethnic Chinese in Taiwan. 2005 , 180, 305-9		95
1557	Abordaje de los ictus: colaboraci3n entre Atenci3n Primaria y Especializada. 2005 , 31, 314-318		3
1556	Association between the gene encoding 5-lipoxygenase-activating protein and stroke replicated in a Scottish population. 2005 , 76, 505-9		207
1555	[Functional outcome after one year follow-up in cryptogenetic brain infarction and patent foramen ovale]. 2005 , 124, 561-5		2
1554	Isolated monoparesis following stroke. 2005 , 76, 805-7		25
1553	Sleep and Stroke. 2005 , 811-830		7
1552	Are lacunar strokes really different? A systematic review of differences in risk factor profiles between lacunar and nonlacunar infarcts. <i>Stroke</i> , 2005 , 36, 891-901	6.7	215
1551	Taste disorders in acute stroke: a prospective observational study on taste disorders in 102 stroke patients. <i>Stroke</i> , 2005 , 36, 1690-4	6.7	58
1550	Making Progress in the Acute Treatment of Stroke. 2005 , 19, 77-88		1
1549	Prognostic implications of right-sided insular damage, cardiac autonomic derangement, and arrhythmias after acute ischemic stroke. <i>Stroke</i> , 2005 , 36, 1710-5	6.7	118
1548	Complications of the COX-2 inhibitors parecoxib and valdecoxib after cardiac surgery. 2005 , 352, 1081-91		894
1547	Prognostic significance of admission levels of troponin I in patients with acute ischaemic stroke. 2005 , 76, 76-81		98
1546	Genes contributing to risk for common forms of stroke. 2005 , 11, 217-24		34
1545	Association between platelet activation and fibrinolysis in acute stroke patients. 2005 , 384, 305-9		10
1544	Low-intensity anticoagulation for stroke prevention in elderly patients with atrial fibrillation: efficacy and safety in actual clinical practice. 2005 , 12, 891-4		7

1543	A possible explanation for the racial difference in distribution of large-arterial cerebrovascular disease: ancestral European settlers evolved genetic resistance to atherosclerosis, but confined to the intracranial arteries. 2005 , 65, 637-48		23
1542	Hospital cost of ischemic stroke and intracerebral hemorrhage in Japanese stroke centers. 2005 , 73, 202-11		47
1541	Cardiovascular safety of lumiracoxib: a meta-analysis of all randomized controlled trials > or =1 week and up to 1 year in duration of patients with osteoarthritis and rheumatoid arthritis. 2005 , 27, 1196-214	46	
1540	Plasma thrombosis markers following cerebral infarction in African Americans. 2005 , 115, 73-7		5
1539	Gene polymorphism of platelet glycoprotein I balpha in Chinese patients with large- and small-artery subtypes of ischemic stroke. 2005 , 54, 73-7		8
1538	Inflammatory response after acute ischemic stroke. 2005 , 236, 65-71		40
1537	Comparison of intravenous and intra-arterial urokinase thrombolysis for acute ischaemic stroke. 2005 , 32, 26-32		35
1536	Benefits of a prehospital stroke code system. Feasibility and efficacy in the first year of clinical practice in Barcelona, Spain. 2005 , 19, 96-101		68
1535	Intravenous TPA for very old stroke patients. 2005 , 54, 140-4		51
1534	Impact of age-related cerebral white matter changes on the transition to disability -- the LADIS study: rationale, design and methodology. 2005 , 24, 51-62		345
1533	Single-vessel versus multivessel territory acute ischemic stroke: value of transesophageal echocardiography in the differentiation of embolic stroke. 2006 , 19, 1165-9		6
1532	Early prediction of functional outcome after stroke. 2006 , 20, 1047-52		23
1531	Guidelines for prevention of stroke in patients with ischemic stroke or transient ischemic attack: a statement for healthcare professionals from the American Heart Association/American Stroke Association Council on Stroke: co-sponsored by the Council on Cardiovascular Radiology and Intervention: the American Academy of Neurology affirms the value of this guideline. <i>Stroke</i> , 2006 , 37, 1174-8	6.7	1174
1530	Prediction and prevention of stroke after transient ischemic attack in the short and long term. 2006 , 6, 381-95		9
1529	Computed tomography follow-up imaging of stroke. 2006 , 27, 168-76		3
1528	Isolated hand weakness in cortical infarctions. 2006 , 105, 861-5		11
1527	Wall shear stress is lower in the carotid artery responsible for a unilateral ischemic stroke. 2006 , 185, 108-13		44
1526	Poststroke C-reactive protein is a powerful prognostic tool among candidates for thrombolysis. <i>Stroke</i> , 2006 , 37, 1205-10	6.7	78

1525	[Treatment with intravenous rt-PA in a general hospital context: A review of the Saint-Jean Hospital experience from Perpignan, France]. 2006 , 162, 1109-17		1
1524	Temporal profile of recanalization after intravenous tissue plasminogen activator: selecting patients for rescue reperfusion techniques. <i>Stroke</i> , 2006 , 37, 1000-4	6.7	106
1523	[Usefulness of urgent combined carotid/transcranial ultrasound testing in early prognosis of TIA patients]. 2006 , 126, 647-50		16
1522	[Evidence for treating hypertension in stroke prevention]. 2006 , 127, 626-33		3
1521	[Thrombolytic treatment in acute ischemic stroke in a center without previous experience. Development of internal organization and first results]. 2006 , 206, 485-90		6
1520	Toward a further elucidation: role of vertebral artery hypoplasia in acute ischemic stroke. 2006 , 55, 193-7		55
1519	Risk factors and outcome of subtypes of ischemic stroke. Data from a multicenter multinational hospital-based registry. The European Community Stroke Project. 2006 , 244, 143-50		102
1518	Increased plasma fibrinogen predicts one-year mortality in patients with acute ischemic stroke. 2006 , 246, 13-9		43
1517	The relationship between homocysteine, cognition and stroke subtypes in acute stroke. 2006 , 250, 58-61		23
1516	Safety and tolerability of arundic acid in acute ischemic stroke. 2006 , 251, 50-6		32
1515	Epidemiology of aphasia attributable to first ischemic stroke: incidence, severity, fluency, etiology, and thrombolysis. <i>Stroke</i> , 2006 , 37, 1379-84	6.7	418
1514	Impact of acute blood pressure variability on ischemic stroke outcome. 2006 , 66, 1878-81		106
1513	Rapid immunoassay for the determination of glial fibrillary acidic protein (GFAP) in serum. 2006 , 366, 336-40		21
1512	Thrombolytic therapy in acute ischemic stroke in Asia: The first prospective evaluation. 2006 , 108, 549-52		57
1511	Neuron-specific enolase and tau protein as neurobiochemical markers of neuronal damage are related to early clinical course and long-term outcome in acute ischemic stroke. 2006 , 108, 558-63		111
1510	Pattern of vascular dementia in India: study of clinical features, imaging, and vascular mechanisms from a hospital dementia registry. 2006 , 15, 49-56		16
1509	Serum creatinine does not improve early classification of ischemic stroke caused by small artery occlusion. 2006 , 15, 96-100		3
1508	Analysis of the endothelial nitric oxide synthase gene as a modifier of the cerebral response to ischemia. 2006 , 15, 128-31		8

1507	Do high-density lipoprotein cholesterol levels influence stroke severity?. 2006 , 15, 187-9	12
1506	High incidence of infarction in the left cerebral hemisphere among young adults. 2006 , 15, 241-4	27
1505	Interobserver agreement in the trial of org 10172 in acute stroke treatment classification of stroke based on retrospective medical record review. 2006 , 15, 266-72	48
1504	Association studies of genetic polymorphism, environmental factors and their interaction in ischemic stroke. 2006 , 398, 172-7	72
1503	ACE gene polymorphisms influence t-PA-induced brain vessel reopening following ischemic stroke. 2006 , 398, 167-71	22
1502	Klotho is a genetic risk factor for ischemic stroke caused by cardioembolism in Korean females. 2006 , 407, 189-94	52
1501	Lessons from adult stroke trials. 2006 , 34, 446-9	2
1500	Helicobacter pylori infection and the CD14 C(-260)T gene polymorphism in ischemic stroke. 2006 , 118, 671-7	22
1499	Comparison between digital subtraction angiography and magnetic resonance angiography in investigation of nonlacunar ischemic stroke in young patients: preliminary results. 2006 , 64, 353-8	1
1498	Guidelines for Prevention of Stroke in Patients With Ischemic Stroke or Transient Ischemic Attack. 2006 , 113,	347
1497	Subtyping of ischemic stroke based on vascular imaging: analysis of 1,167 acute, consecutive patients. 2006 , 2, 225-30	35
1496	Analysis of the lesion distributions and mechanism of acute middle cerebral artery infarctions involving the striatocapsular region. 2006 , 2, 171-8	4
1495	[Evaluation of a stroke unit at a university hospital in Chile]. 2006 , 134, 1402-8	2
1494	Is diffusion-weighted imaging helpful in determining the source of stroke?. 2006 , 2, 424-425	3
1493	Antiplatelet drugs in the secondary prevention after stroke: differential efficacy in large versus small vessel disease? A subgroup analysis from ESPS-2. <i>Stroke</i> , 2006 , 37, 134-8	6.7 22
1492	Prevalence and predictors of pain and fatigue after stroke: a population-based study. 2006 , 29, 329-33	132
1491	Distribution of potential cardiac sources of embolism in young and older stroke patients: implications for recurrent vascular events. 2006 , 7, 191-6	10
1490	Distribution and outcome of symptomatic stenoses and occlusions in patients with acute cerebral ischemia. 2006 , 63, 1287-91	84

1489 Accidents vasculaires cérébraux chez la femme. **2006**, 3, 1-14

1488 Impaired blood pressure increase in acute cardioembolic stroke. **2006**, 24, 1849-56 15

1487 Metacognition in stroke: bedside assessment and relation to location, size, and stroke severity. **2006**, 19, 85-94 13

1486 The COX-2 G/C -765 polymorphism may modulate the occurrence of cerebrovascular ischemia. **2006**, 17, 93-6 37

1485 Blood pressure in acute ischemic stroke and mortality: a study with noninvasive blood pressure monitoring. **2006**, 11, 199-205 9

1484 Extracranial-intracranial arterial bypass surgery for occlusive carotid cerebral disease. **2006**,

1483 Electromechanical-assisted training for walking after stroke. **2006**, 9

1482 Paraoxonase gene polymorphisms and haplotype analysis in a stroke population. **2006**, 7, 28 40

1481 Analysis of the XRCC1 gene as a modifier of the cerebral response in ischemic stroke. **2006**, 7, 78 9

1480 A protocol for investigation of the effects of outdoor air pollution on stroke incidence, phenotypes and survival using the South London Stroke Register. **2006**, 5, 10 18

1479 Emergency department delays in acute stroke - analysis of time between ED arrival and imaging. **2006**, 13, 225-32 30

1478 Early admission to stroke unit influences clinical outcome. **2006**, 13, 250-5 39

1477 Posterior circulation ischemic stroke in Korean population. **2006**, 13, 742-8 37

1476 Changes in Mini Mental State Examination score after stroke: lacunar infarction predicts cognitive decline. **2006**, 13, 491-5 24

1475 Release of glial fibrillary acidic protein is related to the neurovascular status in acute ischemic stroke. **2006**, 13, 1118-23 56

1474 Stroke complicating pregnancy and the puerperium. **2006**, 13, 1256-60 81

1473 Prevalence of patent foramen ovale in migraine patients with and without aura compared with stroke patients. A transcranial Doppler study. **2006**, 26, 934-9 64

1472 Prior use of antithrombotic agents and neurological functional outcome at discharge in patients with ischemic stroke. **2006**, 4, 1957-61 23

1471	Low ankle-brachial index predicts an adverse 1-year outcome after acute coronary and cerebrovascular events. 2006 , 4, 2599-606	97
1470	Delirium within three days of stroke in a cohort of elderly patients. 2006 , 54, 1192-8	79
1469	Aspirin resistance in secondary stroke prevention. 2006 , 113, 31-5	48
1468	Incidence and etiology of ischemic stroke in Persian young adults. 2006 , 113, 121-4	39
1467	Impact of comorbidity on ischemic stroke outcome. 2006 , 113, 108-13	80
1466	Diagnostic yield of prothrombotic state studies in cryptogenic stroke. 2006 , 114, 250-3	9
1465	The epidemiology of post-stroke epilepsy according to stroke subtypes. 2006 , 114, 8-12	50
1464	ApoE polymorphism and acute stroke: a study with diffusion- and perfusion-weighted MRI and MR angiography. 2006 , 114, 323-8	5
1463	ACE I/D polymorphism in different etiologies of ischemic stroke. 2006 , 114, 320-2	26
1462	Stroke risk factor, pattern and outcome in patients with cancer. 2006 , 114, 378-83	73
1461	Almost perfect concordance between simultaneous transcranial Doppler and transesophageal echocardiography in the quantification of right-to-left shunts. 2006 , 16, 133-8	81
1460	Stroke patients with cardiac atrial septal abnormalities: differential infarct patterns on DWI. 2006 , 16, 334-40	30
1459	Statin use is independently associated with smaller infarct volume in nonlacunar MCA territory stroke. 2006 , 16, 341-6	36
1458	Prognosis and management in the first few days after a transient ischemic attack or minor ischaemic stroke. 2006 , 1, 65-73	8
1457	Aortic arch atheroma. 2006 , 1, 74-80	28
1456	Glyceryl trinitrate vs. control, and continuing vs. stopping temporarily prior antihypertensive therapy, in acute stroke: rationale and design of the Efficacy of Nitric Oxide in Stroke (ENOS) trial (ISRCTN99414122). 2006 , 1, 245-9	102
1455	Hyperthermia is a surrogate marker of inflammation-mediated cause of brain damage in acute ischaemic stroke. 2006 , 260, 343-9	46
1454	Plasma DNA as a prognostic marker for stroke patients with negative neuroimaging within the first 24 h of symptom onset. 2006 , 68, 71-8	57

1453	New-onset hypertension and inflammatory response/poor outcome in acute ischemic stroke. 2006 , 67, 1973-8		47
1452	Diffusion-weighted MR imaging in transient ischaemic attacks. 2006 , 16, 1090-5		42
1451	Stent-supported angioplasty for acute stroke caused by carotid dissection. 2006 , 4, 47-53		10
1450	Statistical atlas of acute stroke from magnetic resonance diffusion-weighted-images of the brain. 2006 , 4, 235-42		8
1449	Granulocyte-colony stimulating factor (G-CSF) and G-CSF receptor expression in human ischemic stroke. 2007 , 113, 45-51		37
1448	Single gene disorders causing ischaemic stroke. 2006 , 253, 685-700		51
1447	Insular infarcts and electrocardiographic changes at admission: results of the PRognostic of Insular CErebral infarctS Study (PRINCESS). 2006 , 253, 618-24		14
1446	Multimodal MR examination in acute ischemic stroke. 2006 , 48, 238-46		19
1445	Broad therapeutic treatment window of [Nle(4), D-Phe(7)]alpha-melanocyte-stimulating hormone for long-lasting protection against ischemic stroke, in Mongolian gerbils. 2006 , 538, 48-56		33
1444	Ethnic disparities in incidence of stroke subtypes: Auckland Regional Community Stroke Study, 2002-2003. 2006 , 5, 130-9		101
1443	Preadmission antithrombotic treatment and stroke severity in patients with atrial fibrillation and acute ischaemic stroke: an observational study. 2006 , 5, 749-54		126
1442	Emotional symptoms in acute ischemic stroke. 2006 , 21, 382-7		65
1441	The Nutrition, Aging, and Memory in Elders (NAME) study: design and methods for a study of micronutrients and cognitive function in a homebound elderly population. 2006 , 21, 519-28		57
1440	Accelerated weight loss may precede diagnosis in Alzheimer disease. 2006 , 63, 1312-7		230
1439	Advancing the study of stroke in women: summary and recommendations for future research from an NINDS-Sponsored Multidisciplinary Working Group. <i>Stroke</i> , 2006 , 37, 2387-99	6.7	87
1438	Therapeutic strategies after examination by transesophageal echocardiography in 503 patients with ischemic stroke. <i>Stroke</i> , 2006 , 37, 859-64	6.7	111
1437	Cerebral microhemorrhages predict new disabling or fatal strokes in patients with acute ischemic stroke or transient ischemic attack. <i>Stroke</i> , 2006 , 37, 911-4	6.7	94
1436	Pretreatment hemostatic markers of symptomatic intracerebral hemorrhage in patients treated with tissue plasminogen activator. <i>Stroke</i> , 2006 , 37, 996-9	6.7	44

1435	Time to admission in acute ischemic stroke and transient ischemic attack. <i>Stroke</i> , 2006 , 37, 963-6	6.7	76
1434	Good outcomes in ischemic stroke patients treated with intravenous thrombolysis despite regressing neurological symptoms. <i>Stroke</i> , 2006 , 37, 1332-3	6.7	62
1433	Health-related quality of life among young adults with ischemic stroke on long-term follow-up. <i>Stroke</i> , 2006 , 37, 1232-6	6.7	140
1432	Prior events predict cerebrovascular and coronary outcomes in the PROGRESS trial. <i>Stroke</i> , 2006 , 37, 1497-502	6.7	47
1431	Common carotid artery intima-media thickness and the risk of stroke recurrence. <i>Stroke</i> , 2006 , 37, 1913-6.7		85
1430	The ALIAS Pilot Trial: a dose-escalation and safety study of albumin therapy for acute ischemic stroke--I: Physiological responses and safety results. <i>Stroke</i> , 2006 , 37, 2100-6	6.7	121
1429	Emboic signals in unselected stroke patients: prevalence and diagnostic benefit. <i>Stroke</i> , 2006 , 37, 2039-43		38
1428	Diffusion-weighted imaging in stroke attributable to patent foramen ovale: significance of concomitant atrial septum aneurysm. <i>Stroke</i> , 2006 , 37, 2030-4	6.7	52
1427	Risk factors for ischemic stroke subtypes: the Atherosclerosis Risk in Communities study. <i>Stroke</i> , 2006 , 37, 2493-8	6.7	282
1426	Combined measurement of carotid stiffness and intima-media thickness improves prediction of complex aortic plaques in patients with ischemic stroke. <i>Stroke</i> , 2006 , 37, 2708-12	6.7	43
1425	The gene encoding transforming growth factor beta 1 confers risk of ischemic stroke and vascular dementia. <i>Stroke</i> , 2006 , 37, 2843-5	6.7	68
1424	Can pulse oximetry or a bedside swallowing assessment be used to detect aspiration after stroke?. <i>Stroke</i> , 2006 , 37, 2984-8	6.7	50
1423	Validation of the ABCD score in identifying individuals at high early risk of stroke after a transient ischemic attack: a hospital-based case series study. <i>Stroke</i> , 2006 , 37, 2892-7	6.7	78
1422	Long-term effect of intra-arterial thrombolysis in stroke. <i>Stroke</i> , 2006 , 37, 3002-7	6.7	31
1421	Pergolide-induced ergotism. 2006 , 67, 104		2
1420	Left-hemispheric dominance for articulation: a prospective study on acute ischaemic dysarthria at different localizations. 2006 , 129, 767-77		62
1419	Neuropathology of older persons without cognitive impairment from two community-based studies. 2006 , 66, 1837-44		845
1418	Granulocyte-colony-stimulating factor mobilizes bone marrow stem cells in patients with subacute ischemic stroke: the Stem cell Trial of recovery EnhanceMent after Stroke (STEMS) pilot randomized, controlled trial (ISRCTN 16784092). <i>Stroke</i> , 2006 , 37, 2979-83	6.7	107

1417	Comparison of spontaneous intracranial vertebral artery dissection with large artery disease. 2006 , 63, 1738-44		17
1416	Micro- and macroalbuminuria predict hemorrhagic transformation in acute ischemic stroke. 2006 , 67, 1172-7		45
1415	Immunoinflammatory activation during the acute phase of lacunar and non-lacunar ischemic stroke: association with time of onset and diabetic state. 2006 , 19, 639-46		53
1414	Genetics of ischemic stroke: future clinical applications. 2006 , 26, 523-30		7
1413	Ischemic stroke as a complex genetic disorder. 2006 , 26, 49-56		11
1412	Role of fibrinogen levels and factor XIII V34L polymorphism in thrombolytic therapy in stroke patients. <i>Stroke</i> , 2006 , 37, 2288-93	6.7	47
1411	Sleep-disordered breathing and acute ischemic stroke: diagnosis, risk factors, treatment, evolution, and long-term clinical outcome. <i>Stroke</i> , 2006 , 37, 967-72	6.7	352
1410	Blood pressure changes during the initial week after different subtypes of ischemic stroke. <i>Stroke</i> , 2006 , 37, 2637-9	6.7	32
1409	Insulin-like growth factor I promoter polymorphism, risk of stroke, and survival after stroke: the Rotterdam study. 2006 , 77, 24-7		24
1408	Course of platelet activation and platelet-leukocyte interaction in cerebrovascular ischemia. <i>Stroke</i> , 2006 , 37, 2283-7	6.7	77
1407	Decreasing incidence of lacunar vs other types of cerebral infarction in a Japanese population. 2006 , 66, 1539-44		71
1406	Risk factors and stroke subtypes: results of five consecutive years of the Perugia Stroke Registry. 2006 , 28, 279-86		11
1405	Silent ischemic lesion recurrence on magnetic resonance imaging predicts subsequent clinical vascular events. 2006 , 63, 1730-3		47
1404	Changes of brachial flow-mediated vasodilation in different ischemic stroke subtypes. 2006 , 67, 1056-8		37
1403	Intraplaque dissection of the basilar artery. 2006 , 66, 1544		2
1402	Characteristics of delayed admission to stroke unit. 2006 , 28, 405-11		10
1401	First-ever stroke and outcome in patients admitted to Perugia Stroke Unit: predictors for death, dependency, and recurrence of stroke within the first three months. 2006 , 28, 287-94		22
1400	Risk factor profile of cerebral small vessel disease and its subtypes. 2007 , 78, 702-6		179

1399	Antiplatelets, ACE inhibitors, and statins combination reduces stroke severity and tissue at risk. 2006 , 66, 1153-8; discussion 1135	28
1398	Symptomatic intracranial haemorrhage after intra-arterial thrombolysis in acute ischaemic stroke: assessment of 294 patients treated with urokinase. 2007 , 78, 280-5	57
1397	Increased frequency of cardioembolism and patent foramen ovale in patients with stroke and a positive travel history suggesting economy class stroke syndrome. 2006 , 92, 1265-8	15
1396	Corpus callosum atrophy is associated with mental slowing and executive deficits in subjects with age-related white matter hyperintensities: the LADIS Study. 2007 , 78, 491-6	76
1395	Methods and application areas of endoscopic optical coherence tomography. 2006 , 11, 063001	80
1394	Aspirin or anticoagulants in stenosis of the middle cerebral artery: A randomized trial. 2006 , 22, 162-9	17
1393	Mild left ventricular dysfunction is associated with thrombogenicity in cardioembolic stroke. 2006 , 56, 217-21	7
1392	Family history of stroke and severity of neurologic deficit after stroke. 2006 , 67, 1396-402	22
1391	The increase of blood anticardiolipin antibody depends on the underlying etiology in cerebral ischemia. 2006 , 12, 69-76	6
1390	Detection and management of associated atherothrombotic locations in patients with a recent atherothrombotic ischemic stroke: results of the DETECT survey. 2006 , 21, 60-6	16
1389	Hyperechoic plaque: an ultrasound marker for osteoporosis in acute stroke patients with carotid disease. 2006 , 55, 31-6	6
1388	Early CT findings in unknown-onset and wake-up strokes. 2006 , 21, 367-71	71
1387	Subtypes and one-year survival of first-ever stroke in Chinese patients: The Nanjing Stroke Registry. 2006 , 22, 130-6	133
1386	An effect of the PAI-1 4G/5G polymorphism on cholesterol levels may explain conflicting associations with myocardial infarction and stroke. 2006 , 22, 191-5	20
1385	Association of soluble intercellular adhesion molecule 1 with neurological deterioration of ischemic stroke: The Chongqing Stroke Study. 2006 , 21, 67-73	25
1384	Clinical determinants of dementia and mild cognitive impairment following ischaemic stroke: the Sydney Stroke Study. 2006 , 21, 275-83	121
1383	Age, hypertension, and lacunar stroke are the major determinants of the severity of age-related white matter changes. The LADIS (Leukoaraiosis and Disability in the Elderly) Study. 2006 , 21, 315-22	140
1382	Medical management in patients following stroke and transitory ischemic attack: a comparison between men and women. 2006 , 21, 329-35	13

1381	Adherence to aspirin in secondary prevention of ischemic stroke. 2006 , 21, 353-6	8
1380	Poststroke dementia. 2006 , 22, 61-70	74
1379	High blood pressure in acute ischemic stroke and underlying disorders. 2006 , 22, 355-61	10
1378	Effects of conjugated equine estrogen on stroke in the Women's Health Initiative. 2006 , 113, 2425-34	272
1377	Investigating the association between influenza vaccination and reduced stroke risk. 2006 , 5, 535-40	6
1376	Functional reorganization and recovery after constraint-induced movement therapy in subacute stroke: case reports. 2006 , 12, 50-60	56
1375	Prior TIA, lipid-lowering drug use, and physical activity decrease ischemic stroke severity. 2006 , 67, 1403-10	81
1374	The Siblings With Ischemic Stroke Study (SWISS): a progress report. 2006 , 4, 12-21	10
1373	Influence of cognitive impairment on the institutionalisation rate 3 years after a stroke. 2007 , 78, 56-9	76
1372	Patent foramen ovale and cryptogenic stroke in older patients. 2007 , 357, 2262-8	441
1371	Amphetamine increases blood pressure and heart rate but has no effect on motor recovery or cerebral haemodynamics in ischaemic stroke: a randomized controlled trial (ISRCTN 36285333). 2007 , 21, 616-24	29
1370	Association of higher serum calcium levels with smaller infarct volumes in acute ischemic stroke. 2007 , 64, 1287-91	31
1369	Mechanisms of ischemic stroke in HIV-infected patients. 2007 , 68, 1257-61	123
1368	An unusual case of stroke in a young patient. 2007 , 24, e10	3
1367	Acute ischemic lesions of varying ages predict risk of ischemic events in stroke/TIA patients. 2007 , 68, 415-9	63
1366	Lack of aggregation of ischemic stroke subtypes within affected sibling pairs. 2007 , 68, 427-31	19
1365	Genome-wide linkage scan of common stroke in families from northern Sweden. <i>Stroke</i> , 2007 , 38, 34-40 6.7	20
1364	Depressive symptoms and risk of stroke: the Framingham Study. <i>Stroke</i> , 2007 , 38, 16-21	6.7 169

1363	Association of pretreatment blood pressure with tissue plasminogen activator-induced arterial recanalization in acute ischemic stroke. <i>Stroke</i> , 2007 , 38, 961-6	6.7	79
1362	IL1RN VNTR polymorphism in ischemic stroke: analysis in 3 populations. <i>Stroke</i> , 2007 , 38, 1189-96	6.7	31
1361	Carotid intima-media thickness is different in large- and small-vessel ischemic stroke: the SMART study. <i>Stroke</i> , 2007 , 38, 1371-3	6.7	26
1360	Differences in stroke subtypes between black and white patients with stroke: the South London Ethnicity and Stroke Study. 2007 , 116, 2157-64		117
1359	Diffusion-weighted imaging-negative patients with transient ischemic attack are at risk of recurrent transient events. <i>Stroke</i> , 2007 , 38, 2367-9	6.7	32
1358	Digital map of posterior cerebral artery infarcts associated with posterior cerebral artery trunk and branch occlusion. <i>Stroke</i> , 2007 , 38, 1805-11	6.7	32
1357	Elevated serum S100B levels indicate a higher risk of hemorrhagic transformation after thrombolytic therapy in acute stroke. <i>Stroke</i> , 2007 , 38, 2491-5	6.7	104
1356	An interactive association of common sequence variants in the neuropeptide Y gene with susceptibility to ischemic stroke. <i>Stroke</i> , 2007 , 38, 2663-9	6.7	26
1355	Sulfonylureas improve outcome in patients with type 2 diabetes and acute ischemic stroke. <i>Stroke</i> , 2007 , 38, 2526-30	6.7	125
1354	Mobile aortic plaques are a cause of multiple brain infarcts seen on diffusion-weighted imaging. <i>Stroke</i> , 2007 , 38, 2470-6	6.7	48
1353	The increase of circulating endothelial progenitor cells after acute ischemic stroke is associated with good outcome. <i>Stroke</i> , 2007 , 38, 2759-64	6.7	184
1352	Clinical diagnosis of lacunar stroke in the first 6 hours after symptom onset: analysis of data from the glycine antagonist in neuroprotection (GAIN) Americas trial. <i>Stroke</i> , 2007 , 38, 2706-11	6.7	10
1351	Patterns and predictors of early risk of recurrence after transient ischemic attack with respect to etiologic subtypes. <i>Stroke</i> , 2007 , 38, 3225-9	6.7	177
1350	Connective tissue and vascular phenotype in patients with cervical artery dissection. 2007 , 68, 2120-4		33
1349	Neuroprotective effect of dapsone in patients with acute ischemic stroke: a pilot study. 2007 , 29, 331-4		21
1348	Inpatient and community ischemic strokes in a university hospital. 2007 , 28, 86-92		37
1347	A computerized algorithm for etiologic classification of ischemic stroke: the Causative Classification of Stroke System. <i>Stroke</i> , 2007 , 38, 2979-84	6.7	328
1346	Multiaxial mechanical characteristics of carotid plaque: analysis by multiarray echotracking system. <i>Stroke</i> , 2007 , 38, 117-23	6.7	59

1345	A case of acute ischemic stroke: optimizing management with penumbra and vessel imaging. 2007 , 3, 465-9	
1344	Outcome parameters for trials in atrial fibrillation: recommendations from a consensus conference organized by the German Atrial Fibrillation Competence NETwork and the European Heart Rhythm Association. 2007 , 9, 1006-23	197
1343	Risk of ischemic stroke and lifetime estrogen exposure. 2007 , 68, 33-8	67
1342	Chapter 1: Introduction. 2007 , 14, S2-S113	
1341	C-reactive protein and fibrinogen in acute stroke patients with and without sleep apnea. 2007 , 24, 412-7	13
1340	Primary systemic amyloidosis with ischemic stroke as a presenting complication. 2007 , 69, 1136-41	28
1339	IL1RN intron 2 polymorphism caused by variable number tandem repeats is associated with 1-year outcome in patients with ischaemic stroke. 2007 , 78, 183-6	14
1338	Trends in risk factors, patterns and causes in hospitalized strokes over 25 years: The Lausanne Stroke Registry. 2007 , 24, 97-103	58
1337	A new subtype classification of ischemic stroke based on treatment and etiologic mechanism. 2007 , 57, 96-102	102
1336	Aortic arch atheroma progression and recurrent vascular events in patients with stroke or transient ischemic attack. 2007 , 116, 928-35	62
1335	Prospective Study of Type 1 and Type 2 Diabetes and Risk of Stroke Subtypes: the Nurses' Health Study: Response to Tuttolomondo et al.. 2007 , 30, e115-e115	1
1334	Risk factors for acute ischaemic stroke in young adults in South India. 2007 , 78, 959-63	53
1333	Prognostic factors for neurologic outcome after endovascular revascularization of acute symptomatic occlusion of the internal carotid artery. 2007 , 28, 1167-71	34
1332	Recurrence after ischemic stroke in chinese patients: impact of uncontrolled modifiable risk factors. 2007 , 23, 117-20	91
1331	Early recurrence of ischemic stroke in Japanese patients: the Japan standard stroke registry study. 2007 , 24, 289-95	46
1330	Prognostic value of hyperintense vessel signals on fluid-attenuated inversion recovery sequences in acute cerebral ischemia. 2007 , 57, 75-9	35
1329	Frequency and significance of cardiac sources of embolism in the TOAST classification. 2007 , 24, 463-8	55
1328	Atherosclerosis and obstructive sleep apnea in patients with ischemic stroke. 2007 , 24, 122-6	39

1327	Clinical MRI cutoff points for predicting lacunar stroke may not exist: need for a grading rather than a dichotomizing system. 2007 , 24, 520-9		16
1326	Prospective study of type 1 and type 2 diabetes and risk of stroke subtypes: the Nurses' Health Study: response to Janghorbani et al. 2007 , 30, e114; author reply e115		4
1325	Is 15 mm size criterion for lacunar infarction still valid? A study on strictly subcortical middle cerebral artery territory infarction using diffusion-weighted MRI. 2007 , 23, 14-9		60
1324	Management and outcome of patients with transient ischemic attack admitted to a stroke unit. 2007 , 24, 80-5		50
1323	Presence of acute ischaemic lesions on diffusion-weighted imaging is associated with clinical predictors of early risk of stroke after transient ischaemic attack. 2007 , 24, 86-90		35
1322	Functional outcome and prevalence of recurrent ischemic events in patients with acute ischemic stroke due to aortic plaques. 2007 , 24, 127-9		0
1321	Incidence of complications in stroke patients in an acute rehabilitation unit in Singapore. 2007 , 24, 129-32		2
1320	Recanalization and outcome after intra-arterial thrombolysis in middle cerebral artery and internal carotid artery occlusion: does sex matter?. <i>Stroke</i> , 2007 , 38, 1281-5	6.7	47
1319	Percutaneous closure of patent foramen ovale: a case series and literature review. 2007 , 5, 218-26		10
1318	Short-term effects of ozone air pollution on ischaemic stroke occurrence: a case-crossover analysis from a 10-year population-based study in Dijon, France. 2007 , 64, 439-45		104
1317	Lp(a) lipoprotein and plasminogen activity in patients with different etiology of ischemic stroke. 2007 , 23, 188-93		18
1316	Barriers to stroke thrombolysis in a geographically defined population. 2007 , 23, 211-5		21
1315	Anterior cerebral artery A1 segment hypoplasia may contribute to A1 hypoplasia syndrome. 2007 , 57, 208-11		37
1314	Rationale, design and baseline data of a randomized, double-blind, controlled trial comparing two antithrombotic regimens (a fixed-dose combination of extended-release dipyridamole plus ASA with clopidogrel) and telmisartan versus placebo in patients with strokes: the Prevention Regimen for Effectively Avoiding Second Strokes Trial (PROFESS). 2007 , 23, 368-80		145
1313	Can we talk about CD4+CD28- lymphocytes as a risk factor for ischemic stroke?. 2007 , 58, 26-33		17
1312	Performance of the ABCD and ABCD2 scores in TIA patients with carotid stenosis and atrial fibrillation. 2007 , 24, 231-5		49
1311	Impact of valvular thickness on stroke recurrence in medically treated patients with stroke. 2007 , 24, 375-80		1
1310	Iron stores and HFE genotypes are not related to increased risk of ischemic stroke. A prospective nested case-referent study. 2007 , 24, 405-11		20

1309	Acute phase proteins and oxidised low-density lipoprotein in association with ischemic stroke subtype, severity and outcome. 2007 , 41, 282-7	27
1308	Spontaneous brain microbleeds: systematic review, subgroup analyses and standards for study design and reporting. 2007 , 130, 1988-2003	527
1307	Early recurrent ischemic lesions on diffusion-weighted imaging in symptomatic intracranial atherosclerosis. 2007 , 64, 50-4	37
1306	Utility of urinalysis in discriminating cardioembolic stroke mechanism. 2007 , 64, 667-70	8
1305	Infection as a risk factor for stroke. 2007 , 2, 59-71	
1304	Level and value of interleukin-18 after acute ischemic stroke. 2007 , 71, 1691-6	44
1303	Patent foramen ovale and prothrombotic markers in young stroke patients. 2007 , 18, 537-42	20
1302	807C/T polymorphism in the platelet glycoprotein Ia gene in young patients with ischemic stroke of undetermined etiology. 2007 , 18, 599-602	8
1301	Comparison of noninvasive oscillometric and intra-arterial blood pressure measurements in hyperacute stroke. 2007 , 12, 149-56	55
1300	The P1(A1/A2) polymorphism of glycoprotein IIIa and cerebrovascular events in hypertension: increased risk of ischemic stroke in high-risk patients. 2007 , 25, 551-6	59
1299	Plasminogen activator inhibitor-1 4G/5G polymorphism and risk of ischemic stroke: a meta-analysis. 2007 , 18, 497-504	30
1298	Thrombin activatable fibrinolysis inhibitor and its relationship to fibrinolysis and inflammation during the acute and convalescent phase of ischemic stroke. 2007 , 18, 365-70	30
1297	Asymmetric dimethylarginine in cerebral small vessel disease. <i>Stroke</i> , 2007 , 38, 411-3	6.7 42
1296	Recurrent stroke/TIA in cryptogenic stroke patients with patent foramen ovale. 2007 , 34, 74-80	42
1295	Outcome of stroke with mild or rapidly improving symptoms. <i>Stroke</i> , 2007 , 38, 2531-5	6.7 167
1294	Atherosclerotic burden and early mortality in acute ischemic stroke. 2007 , 64, 699-704	26
1293	Serum osteoprotegerin levels in patients with acute atherothrombotic stroke and lacunar infarct. 2007 , 120, 511-6	31
1292	Linear relationship between blood pressure and stroke: the Jichi Medical School Cohort Study. 2007 , 9, 677-83	11

1291	Neuropsychological findings in young-adult stroke patients. 2007 , 22, 133-42	26
1290	Circadian rhythm abnormalities in the acute phase of cerebral infarction correlate with poor prognosis in the chronic phase. 2007 , 131, 131-6	9
1289	Comparison of plasma beta-globin DNA and S-100 protein concentrations in acute stroke. 2007 , 376, 190-6	39
1288	Prognostic significance of plasma resistin levels in patients with atherothrombotic ischemic stroke. 2007 , 378, 78-85	66
1287	Estrogen receptor alpha (ESR1) PvuII and XbaI gene polymorphisms in ischemic stroke in a Hungarian population. 2007 , 382, 100-5	26
1286	Family history of hypertension is not an independent genetic factor predisposing to ischemic stroke subtypes. 2007 , 109, 247-9	4
1285	Atherothrombotic ischemic stroke in patients with atrial fibrillation. 2007 , 109, 485-90	25
1284	Statin treatment withdrawal in ischemic stroke: a controlled randomized study. 2007 , 69, 904-10	248
1283	Differential risks of subsequent vascular events for transient ischaemic attack and minor ischaemic stroke. 2007 , 14, 17-21	16
1282	Angiotensinogen gene polymorphism as a risk factor for ischemic stroke. 2007 , 14, 943-7	19
1281	Sex differences in stroke severity, symptoms, and deficits after first-ever ischemic stroke. 2007 , 16, 34-9	54
1280	Signs and symptoms of sleep apnea and acute stroke severity: is sleep apnea neuroprotective?. 2007 , 16, 114-8	10
1279	Early recovery and functional outcome are related with causal stroke subtype: data from the tinzaparin in acute ischemic stroke trial. 2007 , 16, 180-4	22
1278	The PAI-1 4G/5G gene polymorphism and ischemic stroke: an association study and meta-analysis. 2007 , 16, 173-9	30
1277	Echocardiography in patients with symptomatic intracranial stenosis. 2007 , 16, 216-9	2
1276	White matter lesions are related to impaired instrumental activities of daily living poststroke. 2007 , 16, 251-8	29
1275	European guidelines on cardiovascular disease prevention in clinical practice: executive summary. 2007 , 194, 1-45	190
1274	Genetics of ischaemic stroke. 2007 , 6, 149-61	323

1273	Electromechanical-assisted training for walking after stroke. 2007 , CD006185		88
1272	Risk factor, pattern, etiology and outcome in ischemic stroke patients with cancer: a nested case-control study. 2007 , 23, 181-7		54
1271	Paraoxonase 2 gene C311S polymorphism is associated with a risk of large vessel disease stroke in a Polish population. 2007 , 23, 395-400		28
1270	NADPH oxidase polymorphisms in cerebral small vessel disease. 2007 , 24, 135-8		6
1269	Baseline disease activity, hyperlipidemia, and hypertension are predictive factors for ischemic stroke and stroke severity in systemic lupus erythematosus. <i>Stroke</i> , 2007 , 38, 281-5	6.7	80
1268	European guidelines on cardiovascular disease prevention in clinical practice: executive summary. Fourth Joint Task Force of the European Society of Cardiology and other societies on cardiovascular disease prevention in clinical practice (constituted by representatives of nine societies and by invited experts). 2007 , 11 Suppl 2, E1-10		309
1267	Adipophilin expression is increased in symptomatic carotid atherosclerosis: correlation with red blood cells and cholesterol crystals. <i>Stroke</i> , 2007 , 38, 1791-8	6.7	35
1266	The role of genetics in stroke. 2007 , 83, 590-5		25
1265	European guidelines on cardiovascular disease prevention in clinical practice: executive summary: Fourth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (Constituted by representatives of nine societies and by invited experts). 2007 , 28, 2375-414		1029
1264	Discontinuation of statin therapy and clinical outcome after ischemic stroke. <i>Stroke</i> , 2007 , 38, 2652-7	6.7	135
1263	Cardiovascular autonomic function in poststroke patients. 2007 , 69, 2249-55		96
1262	Clinical significance of TOAST typing of ischemic stroke in young adults*. 2007 , 2, 408-411		
1261	Lipoprotein (a) and risk of ischemic stroke in young adults. 2007 , 252, 39-44		21
1260	Stroke as the first manifestation of concealed cancer. 2007 , 258, 80-3		52
1259	Improved outcome after atherosclerotic stroke in male smoker. 2007 , 260, 43-8		25
1258	Blood pressure augmentation in acute ischemic stroke. 2007 , 261, 63-73		47
1257	Awareness of stroke risk in chagasic stroke patients. 2007 , 263, 35-9		21
1256	PDE4D and ALOX5AP genetic variants and risk for Ischemic Cerebrovascular Disease in Sweden. 2007 , 263, 113-7		37

1255	Ictus. Diagnstico y tratamiento de las enfermedades cerebrovasculares. 2007 , 60, 753-769	15
1254	Mild mechanical traumas are possible risk factors for cervical artery dissection. 2007 , 23, 275-81	90
1253	Stroke. Diagnosis and Therapeutic Management of Cerebrovascular Disease. 2007 , 60, 753-769	2
1252	Patent foramen ovale and the risk of ischemic stroke in a multiethnic population. 2007 , 49, 797-802	237
1251	Screening for MELAS mutations in young patients with stroke of undetermined origin. 2007 , 65, 371-6	3
1250	Frequency of stroke types at an emergency hospital in Natal, Brazil. 2007 , 65, 1139-43	9
1249	Are in-Hospital Delays Important Obstacles in Thrombolytic Therapy Following Acute Ischemic Stroke?. 2007 , 3, 71-8	10
1248	Patent foramen ovale and ischemic stroke in young people: statistical association or causal relation?. 2007 , 88, 514-20	7
1247	A protocol-driven model for the rapid initiation of stroke thrombolysis in the emergency department. 2007 , 187, 567-70	22
1246	. 2007 ,	2
1245	References. 203-213	
1244	Diabetes and Stroke / Transient Ischaemic Attacks. 175-198	
1243	Lower blood flow velocity, higher resistance index, and larger diameter of extracranial carotid arteries are associated with ischemic stroke independently of carotid atherosclerosis and cardiovascular risk factors. 2007 , 35, 322-30	51
1242	Plaques in the descending aorta: a new risk factor for stroke? Visualization of potential embolization pathways by 4D MRI. 2007 , 26, 1651-5	26
1241	The effect of ABCA1 gene polymorphisms on ischaemic stroke risk and relationship with lipid profile. 2007 , 8, 30	23
1240	The Fangshan/Family-based Ischemic Stroke Study In China (FISSIC) protocol. 2007 , 8, 60	20
1239	The intron 4c allele of the NOS3 gene is associated with ischemic stroke in African Americans. 2007 , 8, 76	13
1238	A nonsynonymous SNP in PRKCH (protein kinase C eta) increases the risk of cerebral infarction. 2007 , 39, 212-7	179

1237	Biochemical and bioimaging markers for risk assessment and diagnosis in major cardiovascular diseases: a road to integration of complementary diagnostic tools. 2007 , 261, 214-34	27
1236	When should we pay attention to unfavorable news from pregnancy registries?. 2007 , 7, 36-7	1
1235	It's about time: long-term memory outcome following temporal lobectomy. 2007 , 7, 38-40	
1234	Vaccines, encephalopathies, and mutations. 2007 , 7, 40-2	5
1233	Revisiting the well-established subject of stroke and epilepsy. 2007 , 7, 42-4	2
1232	Thalidomide causes platelet activation, which can be abrogated by aspirin. 2007 , 5, 1323-5	13
1231	Local tissue-type plasminogen activator release in patients with ischemic stroke. 2007 , 5, 1320-3	
1230	Influence of thrombin-activatable fibrinolysis inhibitor and plasminogen activator inhibitor-1 gene polymorphisms on tissue-type plasminogen activator-induced recanalization in ischemic stroke patients. 2007 , 5, 1862-8	44
1229	Variations in the use of diagnostic procedures after acute stroke in Europe: results from the BIOMED II study of stroke care. 2007 , 14, 255-61	26
1228	Triggered C-reactive protein (CRP) concentrations and the CRP gene -717A>G polymorphism in acute stroke or transient ischemic attack. 2007 , 14, 315-20	17
1227	Metabolic syndrome is more associated with intracranial atherosclerosis than extracranial atherosclerosis. 2007 , 14, 379-86	62
1226	Cerebral embolism with interventional closure of symptomatic patent foramen ovale: an MRI-based study using diffusion-weighted imaging. 2007 , 14, 451-4	19
1225	Association of phosphodiesterase 4D gene G0 haplotype and ischaemic stroke in a Greek population. 2007 , 14, 745-9	12
1224	Acute ischemic stroke and transient ischemic attack in the very old--risk factor profile and stroke subtype between patients older than 80 years and patients aged less than 80 years. 2007 , 14, 895-9	88
1223	Cardiac autonomic dysfunction and functional outcome after ischaemic stroke. 2007 , 14, 917-22	59
1222	NAD(P)H oxidase p22phox C242T polymorphism and ischemic stroke in Japan: the Fukuoka Stroke Registry and the Hisayama study. 2007 , 14, 1091-7	19
1221	Simvastatin in the acute phase of ischemic stroke: a safety and efficacy pilot trial. 2008 , 15, 82-90	103
1220	Ischaemic stroke subtypes in children and adults. 2007 , 45, 229-232	14

1219	A proposed classification for subtypes of arterial ischaemic stroke in children. 2007 , 47, 252-256	
1218	Diagnostic pitfalls in paediatric ischaemic stroke. 2007 , 48, 985-990	4
1217	C-reactive protein predicts further ischemic events in transient ischemic attack patients. 2007 , 115, 60-6	35
1216	The Third Stroke Registry in Tartu, Estonia, from 2001 to 2003. 2007 , 116, 31-6	22
1215	Elevated levels of anti-Chlamydia pneumoniae IgA and IgG antibodies in young adults with ischemic stroke. 2007 , 116, 144-9	16
1214	Acute multiple brain infarction in large-artery atherosclerosis is associated with hyperhomocyst(e)inemia. 2007 , 116, 243-7	9
1213	Different definitions of the metabolic syndrome and risk of first-ever acute ischaemic non-embolic stroke in elderly subjects. 2007 , 61, 545-51	25
1212	Higher risk of ischaemic stroke associated with factor XI levels in dyslipidaemic patients. 2007 , 61, 1819-23	10
1211	Neuroprotection in focal cerebral ischemia owing to delayed treatment with melanocortins. 2007 , 570, 57-65	39
1210	Usefulness of the serum complement component C4 as a predictor of stroke in patients with known or suspected coronary artery disease referred for coronary angiography. 2007 , 100, 164-8	21
1209	Electrocardiographic findings in patients with cryptogenic ischemic stroke and patent foramen ovale. 2007 , 40, 168-71	10
1208	Heritability of ischaemic stroke in women compared with men: a genetic epidemiological study. 2007 , 6, 125-33	44
1207	Incidence, case-fatality rate, and prognosis of ischaemic stroke subtypes in a predominantly Hispanic-Mestizo population in Iquique, Chile (PISCIS project): a community-based incidence study. 2007 , 6, 140-8	54
1206	Stroke epidemiology, prevention, and management strategies at a regional level: Latin America and the Caribbean. 2007 , 6, 362-72	152
1205	A genome-wide genotyping study in patients with ischaemic stroke: initial analysis and data release. 2007 , 6, 414-20	154
1204	Fast assessment of stroke and transient ischaemic attack to prevent early recurrence (FASTER): a randomised controlled pilot trial. 2007 , 6, 961-9	408
1203	Causes of ischemic stroke in young adults, and evolution of the etiological diagnosis over the long term. 2007 , 57, 212-8	64
1202	Outcome parameters for trials in atrial fibrillation: executive summary. 2007 , 28, 2803-17	267

1201	Theoretical limits on brain cooling by external head cooling devices. 2007 , 101, 41-9	27
1200	[Outcome parameters for AF trials--executive summary of an AFNET-EHRA consensus conference]. 2007 , 18, 259-68	1
1199	Evolution of the diffusion-weighted signal and the apparent diffusion coefficient in the late phase after minor stroke: a follow-up study. 2007 , 254, 375-83	17
1198	Mechanism of multiple infarcts in multiple cerebral circulations on diffusion-weighted imaging. 2007 , 254, 924-30	30
1197	Does sleep protect against ischemic stroke? Less frequent ischemic strokes but more severe ones. 2007 , 254, 782-8	53
1196	Albumin therapy in acute stroke patients. 2007 , 254, 870-8	14
1195	Predictors of pneumonia in acute stroke patients admitted to a neurological intensive care unit. 2007 , 254, 1323-9	111
1194	Systemic risk score evaluation in ischemic stroke patients (SCALA): a prospective cross sectional study in 85 German stroke units. 2007 , 254, 1562-8	36
1193	Strokes after cardiac surgery: mostly right hemispheric ischemic with mild residual damage. 2007 , 254, 1708-13	16
1192	Detection of unstable carotid artery stenosis using MRI. 2007 , 254, 1714-22	17
1191	Different roles of matrix metalloproteinases-2 and -9 after human ischaemic stroke. 2007 , 28, 165-70	66
1190	Polymorphism -238 G/A of tumor necrosis factor alpha gene promoter is a genetic risk factor for ischemic cerebrovascular disease. 2007 , 32, 108-10	9
1189	[Imaging in cerebrovascular atherosclerotic disease]. 2008 , 33, 482-8	0
1188	Thrombolysis in Neuromedicine. 2008 , 18, 88-97	2
1187	[Intracranial aneurysm, arteriovenous malformation, and carotid artery stenosis : endovascular prophylactic therapy]. 2008 , 79, 1144, 1146-8, 1150-52 passim	0
1186	Promoter sequence variants of LIGHT are associated with female vascular dementia. 2008 , 15, 545-52	6
1185	The impact of hyperthermia and infection on acute ischemic stroke patients in the intensive care unit. 2008 , 9, 183-8	12
1184	Clinical features of patients with a myocardial infarction during acute management of an ischemic stroke. 2008 , 9, 332-7	7

1183	Structural genomic variation in ischemic stroke. 2008 , 9, 101-8	26
1182	C-reactive protein and aetiological subtypes of cerebral infarction. 2008 , 29, 245-9	19
1181	Plasma levels of nitric oxide and stroke outcome. 2008 , 255, 94-8	27
1180	Need for extensive diagnostic work-up for patients with lacunar stroke. 2008 , 255, 637-42	16
1179	What should be defined as good outcome in stroke trials; a modified Rankin score of 0-1 or 0-2?. 2008 , 255, 867-74	82
1178	Accuracy of perfusion-CT in predicting malignant middle cerebral artery brain infarction. 2008 , 255, 896-902	43
1177	Diabetes increases large artery diseases, but not small artery diseases in the brain. 2008 , 255, 1176-81	26
1176	Small vessel versus large vessel vascular dementia: risk factors and MRI findings. 2008 , 255, 1644-51; discussion 1813-4	47
1175	Age-dependent differences in demographics, risk factors, co-morbidity, etiology, management, and clinical outcome of acute ischemic stroke. 2008 , 255, 1503-7	56
1174	Association between Ngn polymorphisms and ischemic stroke in the Southern Chinese Han population. 2008 , 9, 110	16
1173	Mitochondrial haplogroup H1 is protective for ischemic stroke in Portuguese patients. 2008 , 9, 57	37
1172	Lack of association between right-to-left shunt and cerebral ischemia after adjustment for gender and age. 2008 , 7, 7	7
1171	Evidence-based medicine: Review of guidelines and trials in the prevention of secondary stroke. 2008 , 3, S6-S19	1
1170	Takotsubo cardiomyopathy in acute ischemic stroke. 2008 , 64, 547-54	150
1169	Decoding cryptogenic cardioembolism. 2008 , 64, 364-6	5
1168	Risk variants for atrial fibrillation on chromosome 4q25 associate with ischemic stroke. 2008 , 64, 402-9	208
1167	Pro-inflammatory and anti-inflammatory cytokines in acute ischemic stroke and their relation to early neurological deficit and stroke outcome. 2008 , 41, 1330-4	93
1166	High prevalence of Cag-A positive H. pylori strains in ischemic stroke: a primary care multicenter study. 2008 , 13, 274-7	28

1165	Cytotoxin-associated Gene-A-positive Helicobacter pylori strains infection increases the risk of recurrent atherosclerotic stroke. 2008 , 13, 525-31	22
1164	Association of estrogen receptor-alpha gene polymorphisms with stroke risk in patients with metabolic syndrome. 2008 , 117, 186-90	19
1163	ACE I/D polymorphism in Korean patients with ischemic stroke and silent brain infarction. 2008 , 117, 244-9	20
1162	Distribution of etiologies in patients above and below age 45 with first-ever ischemic stroke. 2008 , 117, 311-6	23
1161	Anterior choroidal artery infarction: a clinical, etiologic and prognostic study. 2008 , 118, 42-7	25
1160	Genetic profile of ischemic cerebrovascular disease and carotid stenosis. 2008 , 118, 146-52	13
1159	Enhanced plasma levels of LIGHT in patients with acute atherothrombotic stroke. 2008 , 118, 256-9	8
1158	In-hospital direct cost of acute ischemic and hemorrhagic stroke in Greece. 2008 , 118, 268-74	45
1157	Angiographic demarcation of an occlusive lesion may predict recanalization after intra-arterial thrombolysis in patients with acute middle cerebral artery occlusion. 2008 , 18, 422-7	9
1156	Retinal microvascular signs: a key to understanding the underlying pathophysiology of different stroke subtypes?. 2008 , 3, 297-305	21
1155	Identification and management of polyvascular disease in patients with noncardioembolic ischaemic stroke. 2008 , 3, 237-48	13
1154	Intracranial thrombus extent predicts clinical outcome, final infarct size and hemorrhagic transformation in ischemic stroke: the clot burden score. 2008 , 3, 230-6	205
1153	Improved aetiological diagnosis of ischaemic stroke in a Vascular Medicine Unit--the significance of transesophageal echocardiogram. 2008 , 62, 394-9	
1152	Gene expression in peripheral blood differs after cardioembolic compared with large-vessel atherosclerotic stroke: biomarkers for the etiology of ischemic stroke. 2008 , 28, 1320-8	73
1151	The same sequence variant on 9p21 associates with myocardial infarction, abdominal aortic aneurysm and intracranial aneurysm. 2008 , 40, 217-24	596
1150	Association of integrin alpha2 gene variants with ischemic stroke. 2008 , 28, 81-9	26
1149	Association between migraine and headache attributed to stroke: a case-control study. 2008 , 48, 1468-75	6
1148	Hypertension after acute ischemic stroke in older patients: effect on neurological outcome. 2008 , 56, 1971-3	2

1147	The response to IV rt-PA in very old stroke patients. 2008 , 15, 253-6	30
1146	Differential diagnosis of cerebral infarction using an algorithm combining atrial fibrillation and D-dimer level. 2008 , 15, 295-300	18
1145	Polymorphism in the sorbin and SH3-domain-containing-1 (SORBS1) gene and the risk of brain infarction in the Japanese population: the Fukuoka Stroke Registry and the Hisayama study. 2008 , 15, 481-6	8
1144	Monocyte count is an underlying marker of lacunar subtype of hypertensive small vessel disease. 2008 , 15, 671-6	14
1143	Metabolic syndrome and three of its components as risk factors for recurrent ischaemic stroke presenting as large-vessel infarction. 2008 , 15, 802-9	22
1142	ADP-induced platelet aggregation in acute ischemic stroke patients on aspirin therapy. 2008 , 15, 1304-8	14
1141	Stroke secondary prevention and blood pressure reduction: an observational study of the use of PROGRESS therapy. 2008 , 22, 217-22	12
1140	Coated-platelets in ischemic stroke: differences between lacunar and cortical stroke. 2008 , 6, 609-14	56
1139	The leukoaraiosis is more prevalent in the large artery atherosclerosis stroke subtype among Korean patients with ischemic stroke. 2008 , 8, 31	30
1138	Plasma brain natriuretic peptide as a surrogate marker for cardioembolic stroke. 2008 , 8, 45	24
1137	Ischemic stroke incidence in Santa Coloma de Gramenet (ISISCOG), Spain. A community-based study. 2008 , 8, 5	30
1136	Characteristics of TIA and its management in a tertiary care hospital in Pakistan. 2008 , 1, 73	2
1135	Prediction of intermittent claudication, ischemic stroke, and other cardiovascular disease by detection of abdominal aortic calcific deposits by plain lumbar radiographs. 2008 , 101, 326-31	48
1134	Effects of aspirin plus extended-release dipyridamole versus clopidogrel and telmisartan on disability and cognitive function after recurrent stroke in patients with ischaemic stroke in the Prevention Regimen for Effectively Avoiding Second Strokes (PRoFESS) trial: a double-blind, active and placebo-controlled study. 2008 , 7, 875-84	247
1133	A serial study of regional cerebral blood flow deficits in patients with left anterior thalamic infarction: anatomical and neuropsychological correlates. 2008 , 266, 84-91	23
1132	New asymptomatic ischemic lesions on diffusion-weighted imaging after cerebral angiography. 2008 , 266, 150-5	8
1131	The impact of inflammation on the pathogenesis and prognosis of ischemic stroke. 2008 , 271, 104-9	70
1130	Chlamydia pneumoniae antibodies in various subtypes of ischemic stroke in Indian patients. 2008 , 272, 115-22	21

1129	Structural and functional characteristic of a model for deep-seated lacunar infarct in rats. 2008 , 273, 40-8	16
1128	Induction of the cytokine TWEAK and its receptor Fn14 in ischemic stroke. 2008 , 275, 117-20	45
1127	Cryptogenic stroke and patent foramen ovale: clinical clues to paradoxical embolism. 2008 , 275, 121-7	88
1126	Incidental unruptured intracranial aneurysms in patients with acute ischemic stroke. 2008 , 26, 650-3	29
1125	Guías de práctica clínica sobre prevención de la enfermedad cardiovascular: versión resumida. 2008 , 61, 82.e1-82.e49	14
1124	Posterior circulation strokes. 2009 , 93, 537-58	3
1123	The C242T polymorphism of the NAD(P)H oxidase p22phox subunit is associated with an enhanced risk for cerebrovascular disease at a young age. 2008 , 26, 430-3	14
1122	Aortic atherosclerosis, hypercoagulability, and stroke the APRIS (Aortic Plaque and Risk of Ischemic Stroke) study. 2008 , 52, 855-61	59
1121	Impact of mitral annular calcification on cardiovascular events in a multiethnic community: the Northern Manhattan Study. 2008 , 1, 617-23	107
1120	Aspirin and extended-release dipyridamole versus clopidogrel for recurrent stroke. 2008 , 359, 1238-51	717
1119	Epidemiology of ischemic and hemorrhagic stroke: incidence, prevalence, mortality, and risk factors. 2008 , 26, 871-95, vii	244
1118	Acute ischaemic stroke in patients aged 80 years and older: focus on the tolerability of thrombolytic agents. 2008 , 25, 95-103	5
1117	Right-to-left shunt, atrial septal aneurysm and thrombophilia in patients with cryptogenic stroke or TIA vs. those with venous thrombo-embolism. 2008 , 130, 99-102	3
1116	Vascular risks and complications in diabetes mellitus: the role of helicobacter pylori infection. 2008 , 17, 86-94	57
1115	Different variables between patients with left and right hemispheric ischemic stroke. 2008 , 17, 35-8	15
1114	Study of the propensity for hemorrhage in Hispanic Americans with stroke. 2008 , 17, 58-63	3
1113	First-ever stroke as initial presentation of systemic cancer. 2008 , 17, 169-74	83
1112	The effect of physiologic derangement in patients with stroke treated with thrombolysis. 2008 , 17, 141-6	11

1111	Inflammation and hemostasis biomarkers for predicting stroke in postmenopausal women: the Women's Health Initiative Observational Study. 2008 , 17, 344-55	43
1110	Transoesophageal echocardiographic findings in patients with ischemic lacunar and nonlacunar stroke. 2008 , 15, 246-52	3
1109	Middle cerebral artery plaque imaging using 3-Tesla high-resolution MRI. 2008 , 15, 1137-41	44
1108	A pilot study of resistance to aspirin in stroke patients. 2008 , 15, 1204-9	29
1107	Posterior communicating artery hypoplasia as a risk factor for acute ischemic stroke in the absence of carotid artery occlusion. 2008 , 15, 1376-81	42
1106	Sex differences in cryptogenic stroke with patent foramen ovale. 2008 , 156, 461-5	17
1105	Diabetic and non-diabetic subjects with ischemic stroke: differences, subtype distribution and outcome. 2008 , 18, 152-7	58
1104	The effect of the plasminogen activator inhibitor-1 4G/5G polymorphism on the thrombotic risk. 2008 , 122, 736-42	70
1103	Early signaling of inflammation in acute ischemic stroke: clinical and rheological implications. 2008 , 122, 167-73	20
1102	Variations in platelet protein associated with arterial thrombosis. 2008 , 122, 640-7	20
1101	Low protein Z levels but not the protein Z gene G79A polymorphism are a risk factor for ischemic stroke. 2008 , 123, 213-8	17
1100	Evaluation of lactate as a marker of metabolic stress and cause of secondary damage in acute ischemic stroke or TIA. 2008 , 397, 27-31	54
1099	The ExStroke Pilot Trial: rationale, design, and baseline data of a randomized multicenter trial comparing physical training versus usual care after an ischemic stroke. 2008 , 29, 410-7	12
1098	Can aspirin resistance be clinically predicted in stroke patients?. 2008 , 110, 110-6	22
1097	Telephonic guidance of systemic thrombolysis in acute ischemic stroke: safety outcome in rural hospitals. 2008 , 110, 451-4	21
1096	Preventing stroke in hypertensive patients at risk. 2008 , 2, S38-45	4
1095	Stroke. 2008 , 371, 1612-23	1852
1094	Thrombolysis with alteplase 3-4.5 h after acute ischaemic stroke (SITS-ISTR): an observational study. 2008 , 372, 1303-9	429

1093	Cardiovascular risk profile and morbidity in subjects affected by type 2 diabetes mellitus with and without diabetic foot. 2008 , 57, 676-82	63
1092	Increased left atrial volume index: potent biomarker for first-ever ischemic stroke. 2008 , 83, 1107-15	48
1091	Lacune e sindromi lacunari. 2008 , 8, 1-9	
1090	Cerebral small vessel disease: genetic risk assessment for prevention and treatment. 2008 , 12, 145-56	
1089	Ischemic stroke in patients with primary brain tumors. 2008 , 70, 2314-20	52
1088	Ischaemic stroke subtypes and associated risk factors: a French population based study. 2008 , 79, 1344-8	68
1087	Does microbleed predict haemorrhagic transformation after acute atherothrombotic or cardioembolic stroke?. 2008 , 79, 913-6	28
1086	Extracranial and intracranial atheroma, and artery-to-artery embolism. 2009 , 93, 705-18	1
1085	Thrombolysis in capsular warning syndrome. 2008 , 25, 508-10	30
1084	Assessment of a patient with stroke neurological examination and clinical rating scales. 2009 , 94, 971-1009	
1083	Secular trends in the incidence of and risk factors for ischemic stroke and its subtypes in Japanese population. 2008 , 118, 2672-8	101
1082	Etiologic diagnosis of ischemic stroke subtypes with plasma biomarkers. <i>Stroke</i> , 2008 , 39, 2280-7	6.7 234
1081	Extremely early computed tomography signs in hyperacute ischemic stroke as a predictor of parenchymal hematoma. 2008 , 25, 241-6	10
1080	Baseline NIH stroke scale responses estimate the probability of each particular stroke subtype. 2008 , 26, 573-7	18
1079	Steno-occlusive arterial disease and early neurological deterioration in acute ischemic stroke. 2008 , 25, 151-6	49
1078	Can we discriminate stroke mechanisms by analyzing the infarct patterns in the striatocapsular region?. 2008 , 60, 79-84	9
1077	Chronic bronchitis and acute infections as new risk factors for ischemic stroke and the lack of protection offered by the influenza vaccination. 2008 , 26, 339-47	26
1076	The roles of oxidized low-density lipoprotein and interleukin-6 levels in acute atherothrombotic and lacunar ischemic stroke. 2008 , 59, 224-9	23

1075	Are serum lipids measured on stroke admission prognostic?. 2008 , 46, 1163-7	12
1074	Baseline NIH Stroke Scale Score predicting outcome in anterior and posterior circulation strokes. 2008 , 70, 2371-7	171
1073	Relationship between detectability of ischemic lesions by diffusion-weighted imaging and embolic sources in transient ischemic attacks. 2008 , 59, 38-43	3
1072	Cellular immunodepression preceding infectious complications after acute ischemic stroke in humans. 2008 , 25, 50-8	154
1071	Risk factor profile and management of cerebrovascular patients in the REACH Registry. 2008 , 25, 366-74	48
1070	Safety and efficacy of MRI-based thrombolysis in unclear-onset stroke. A preliminary report. 2008 , 25, 572-9	80
1069	Weather as a trigger of stroke. Daily meteorological factors and incidence of stroke subtypes. 2008 , 26, 348-54	70
1068	Risk factors and subtype analysis of acute ischemic stroke. 2008 , 60, 230-6	12
1067	Actigraphic measurement of motor deficits in acute ischemic stroke. 2008 , 26, 533-40	45
1066	Cerebral microbleeds are independently associated with arterial stiffness in stroke patients. 2008 , 26, 618-23	48
1065	Heparin-induced thrombocytopenia: a serious complication of heparin therapy for acute stroke. 2008 , 26, 641-9	8
1064	Polymorphisms in the lymphotoxin alpha gene and the risk of ischemic stroke in the Japanese population. The Fukuoka Stroke Registry and the Hisayama Study. 2008 , 25, 417-22	8
1063	Correlation of coronary artery atherosclerosis with atherosclerosis of the intracranial cerebral artery and the extracranial carotid artery. 2008 , 59, 292-8	45
1062	Quality of life in stroke survivors after local intra-arterial thrombolysis. 2008 , 25, 438-44	22
1061	The clinical syndrome and etiological mechanism of infarction involving the nucleus prepositus hypoglossi. 2008 , 26, 178-83	17
1060	Statin potentiates human platelet eNOS activity without enhancing eNOS mRNA and protein levels. 2008 , 26, 190-8	13
1059	Early neurological deterioration following intravenous recombinant tissue plasminogen activator therapy in patients with acute lacunar stroke. 2008 , 26, 355-9	23
1058	Rapid identification of high-risk transient ischemic attacks: prospective validation of the ABCD score. <i>Stroke</i> , 2008 , 39, 297-302	6.7 67

1057	Comparison of intraarterial and intravenous thrombolysis for ischemic stroke with hyperdense middle cerebral artery sign. <i>Stroke</i> , 2008 , 39, 379-83	6.7	166
1056	Circulating endothelial progenitor cells as a new marker of endothelial dysfunction or repair in acute stroke. <i>Stroke</i> , 2008 , 39, 1441-7	6.7	90
1055	Sonothrombolysis with transcranial color-coded sonography and recombinant tissue-type plasminogen activator in acute middle cerebral artery main stem occlusion: results from a randomized study. <i>Stroke</i> , 2008 , 39, 1470-5	6.7	121
1054	Hyperdense internal carotid artery sign: a CT sign of acute ischemia. <i>Stroke</i> , 2008 , 39, 2011-6	6.7	36
1053	Recurrent events in transient ischemic attack and minor stroke: what events are happening and to which patients?. <i>Stroke</i> , 2008 , 39, 2461-6	6.7	63
1052	Homocysteine and its relationship to stroke subtypes in a UK black population: the south London ethnicity and stroke study. <i>Stroke</i> , 2008 , 39, 2943-9	6.7	58
1051	The stroke impact scale 3.0: evaluation of acceptability, reliability, and validity of the Brazilian version. <i>Stroke</i> , 2008 , 39, 2477-84	6.7	104
1050	Quantitative assessment of mixed cerebral vascular territory supply with vessel encoded arterial spin labeling MRI. <i>Stroke</i> , 2008 , 39, 2980-5	6.7	22
1049	Thrombus burden is associated with clinical outcome after intra-arterial therapy for acute ischemic stroke. <i>Stroke</i> , 2008 , 39, 3231-5	6.7	69
1048	What is a lacune?. <i>Stroke</i> , 2008 , 39, 2921-2	6.7	36
1047	Thrombolysis in patients with marked clinical fluctuations in neurologic status due to cerebral ischemia. 2008 , 65, 1041-3		21
1046	Serum cholesterol levels do not influence outcome or recovery in acute ischemic stroke. 2008 , 30, 82-4		11
1045	Silent cerebral microbleeds on susceptibility-weighted imaging of patients with ischemic stroke and leukoaraiosis. 2008 , 30, 272-6		44
1044	Positional sleep apnea in patients with ischemic stroke. 2008 , 30, 645-8		31
1043	Is high-resolution magnetic resonance imaging or ultrasonography better for prediction of clinical events induced by carotid vulnerable lesions?. 2008 , 30, 361-5		
1042	Clinical evaluation of succinylated collagen bandage lenses for ophthalmic applications. 2008 , 40, 257-66		6
1041	The effect of statin pretreatment on infarct volume in ischemic stroke. 2008 , 31, 48-56		20
1040	The HMGB1 receptor RAGE mediates ischemic brain damage. 2008 , 28, 12023-12031		312

1039	Anterior cerebral artery infarction: stroke mechanism and clinical-imaging study in 100 patients. 2008 , 70, 2386-93	124
1038	What kind of stroke is it?. 2008 , 54, 1943-4	3
1037	Eccentric stenosis of the carotid artery associated with ipsilateral cerebrovascular events. 2008 , 29, 1200-3	46
1036	Diabetes, fasting glucose levels, and risk of ischemic stroke and vascular events: findings from the Northern Manhattan Study (NOMAS). 2008 , 31, 1132-7	97
1035	Reliability of aortic MRI at 3 Tesla in patients with acute cryptogenic stroke. 2008 , 79, 540-6	26
1034	High plasma glutamate concentrations are associated with infarct growth in acute ischemic stroke. 2008 , 71, 1862-8	72
1033	Magnetic resonance imaging results can affect therapy decisions in hyperacute stroke care. 2008 , 49, 550-7	29
1032	Metabolic syndrome and resistance to IV thrombolysis in middle cerebral artery ischemic stroke. 2008 , 71, 190-5	30
1031	Inter-individual variability in the capacity for motor recovery after ischemic stroke. 2008 , 22, 64-71	349
1030	Atrial fibrillation detected by mobile cardiac outpatient telemetry in cryptogenic TIA or stroke. 2008 , 71, 1696-701	253
1029	Risk factors and treatment at recurrent stroke onset: results from the Recurrent Stroke Quality and Epidemiology (RESQUE) Study. 2008 , 25, 254-60	66
1028	Undernutrition as a predictor of poor clinical outcomes in acute ischemic stroke patients. 2008 , 65, 39-43	135
1027	Lack of observed association between high plasma osteoprotegerin concentrations and ischemic stroke risk in a healthy population. 2008 , 54, 1969-74	17
1026	Proinflammatory gene polymorphisms and ischemic stroke. 2008 , 14, 3590-600	22
1025	Effects of prophylactic antibiotic therapy with mezlocillin plus sulbactam on the incidence and height of fever after severe acute ischemic stroke: the Mannheim infection in stroke study (MISS). <i>Stroke</i> , 2008 , 39, 1220-7	6.7 89
1024	Continued high risk of stroke in treated hypertensives in a general population: the Jichi Medical School Cohort study. 2008 , 31, 1125-33	7
1023	Patent foramen ovale and cryptogenic stroke. 2008 , 358, 1518; author reply 1520-1	1
1022	Elevated plasma brain natriuretic peptide levels independent of heart disease in acute ischemic stroke: correlation with stroke severity. 2008 , 31, 1695-702	38

1021	IL-6 as a biomarker of ischemic cerebrovascular disease. 2008 , 2, 125-36		8
1020	Early neutrophilia is associated with volume of ischemic tissue in acute stroke. <i>Stroke</i> , 2008 , 39, 355-60	6.7	186
1019	Which Arterial Territory is Involved?. 131-180		
1018	Treatment of hyperglycemia in ischemic stroke (THIS): a randomized pilot trial. <i>Stroke</i> , 2008 , 39, 384-9	6.7	194
1017	Platelet C4d is associated with acute ischemic stroke and stroke severity. <i>Stroke</i> , 2008 , 39, 3236-41	6.7	40
1016	Frequency and clinical significance of acute bilateral cerebellar infarcts. 2008 , 26, 541-8		19
1015	Lacunes et syndromes lacunaires. 2008 , 5, 1-9		
1014	Incidence of total stroke, stroke subtypes, and myocardial infarction in the Japanese population: the JMS Cohort Study. 2008 , 18, 144-50		54
1013	[Therapy and prevention of cardiogenic cerebral embolism]. 2008 , 97, 570-4		
1012	Administration of free radical scavenger edaravone associated with higher frequency of hemorrhagic transformation in patients with cardiogenic embolism. 2008 , 48, 292-7		17
1011	[Two cases of cardioembolic stroke with stepwise progression]. 2008 , 48, 656-61		2
1010	Methodologic challenges in the design and conduct of hyperacute stroke research. 2008 , 19, 186-201		2
1009	Electromechanical-assisted training for improving upper limb function and disability after stroke. 2008 ,		6
1008	Genetic variation in members of the leukotriene biosynthesis pathway confer an increased risk of ischemic stroke: a replication study in two independent populations. <i>Stroke</i> , 2008 , 39, 1109-14	6.7	50
1007	Genetic polymorphisms in the renin-angiotensin system confer increased risk of stroke independently of blood pressure: a nested case-control study. 2008 , 26, 1367-72		25
1006	Trends in incidence, risk factors, and survival in symptomatic lacunar stroke in Dijon, France, from 1989 to 2006: a population-based study. <i>Stroke</i> , 2008 , 39, 1945-51	6.7	66
1005	Early seizures in patients with acute stroke: Frequency, predictive factors, and effect on clinical outcome. 2008 , Volume 4, 715-720		53
1004	Long-term outcomes of acute ischemic stroke in patients aged 80 years and older. 2008 , 49, 400-4		12

1003	Cardiac troponin T elevation after stroke: relationships between elevated serum troponin T, stroke location, and prognosis. 2008 , 4, 75-83	46
1002	beta-Fibrinogen Gene -455 G/A Polymorphism in Korean Ischemic Stroke Patients. 2008 , 4, 17-22	11
1001	Preventive antibacterial therapy in acute ischemic stroke: a randomized controlled trial. 2008 , 3, e2158	184
1000	Association and linkage disequilibrium analyses of APOE polymorphisms in atherosclerosis. 2008 , 24, 65-72	5
999	Etiology of Frontal Network Syndromes in Isolated Subtentorial Stroke. 2008 , 20, 101-105	23
998	Association of initial infarct extent and progressive motor deficits in striatocapsular infarction. 2008 , 4, 111-5	5
997	Polymorphisms of fractalkine receptor CX3CR1 gene in patients with symptomatic and asymptomatic carotid artery stenosis. 2009 , 16, 604-10	16
996	Encyclopedia of Neuroscience. 2009 , 1952-1955	3
995	Clinical features and differential diagnosis of a transient ischemic attack. 101-112	
994	The clinical features and differential diagnosis of acute stroke. 113-131	
993	Stroke in the Older Adult. 132-139	
992	[Stroke in a neurology ward: etiologies, complications and length of stay]. 2009 , 55, 313-6	7
991	Short-term prognosis for speech and language in first stroke patients. 2009 , 67, 849-55	13
990	Secondary Stroke Prevention, and the Role of Antiplatelet Therapies. 2009 , 1, CMT.S2208	
989	Phosphodiesterase 4D gene and risk of noncardiogenic ischemic stroke in a Korean population. 2009 , 24, 307-10	8
988	High Serum Levels of Pro-Brain Natriuretic Peptide (pro BNP) Identify Cardioembolic Origin in Undetermined Stroke. 2009 , 26, 189-195	26
987	Lower concentrations of thrombin-antithrombin complex (TAT) correlate to higher recanalisation rates among ischaemic stroke patients treated with t-PA. 2009 , 102, 759-64	16
986	Levels of Soluble Receptor for Advanced Glycation End Products in Acute Ischemic Stroke without a Source of Cardioembolism. 2009 , 5, 126-32	18

985	Pathological sub-types, risk factors and outcome of stroke at the Nairobi Hospital, Kenya. 2008 , 85, 572-81		28
984	Common causes of ischemic stroke. 28-39		1
983	Ischemic stroke in the young and in children. 203-218		
982	Predicting recurrent stroke after minor stroke and transient ischemic attack. 2009 , 7, 1273-81		8
981	Ontological modeling at a domain interface: bridging clinical and biomolecular knowledge. 2009 , 24, 205-224		1
980	Frequency and predictors for the risk of stroke recurrence up to 10 years after stroke: the South London Stroke Register. 2009 , 80, 1012-8		107
979	Patent foramen ovale and cryptogenic stroke: a complex neuro-cardio-vascular problem. 2009 , 7, 1455-67		3
978	Common genetic variants on chromosome 9p21 confers risk of ischemic stroke: a large-scale genetic association study. 2009 , 2, 159-64		69
977	Thrombolytic therapy for patients who wake-up with stroke. <i>Stroke</i> , 2009 , 40, 827-32	6.7	123
976	Chronic kidney disease and clinical outcome in patients with acute stroke. <i>Stroke</i> , 2009 , 40, 1296-303	6.7	189
975	Epidemiology of ischemic stroke from atrial fibrillation in Dijon, France, from 1985 to 2006. 2009 , 72, 346-53		44
974	High prevalence of intracranial artery calcification in stroke patients with CKD: a retrospective study. 2009 , 4, 284-90		40
973	Five-year survival after first-ever ischaemic stroke is worse in total anterior circulation infarcts: the SINPAC cohort. 2009 , 27, 29-36		14
972	Vascular intervention in stroke prevention: endarterectomy and angioplasty. 2009 , 27 Suppl 1, 134-9		4
971	Cortical infarction following cardiosurgical procedures - air embolism as a probable cause. 2009 , 61, 343-9		13
970	Renal function predicts survival in patients with acute ischemic stroke. 2009 , 28, 88-94		41
969	Current management and risk of recurrent stroke in cerebrovascular patients with right-to-left cardiac shunt. 2009 , 28, 349-56		42
968	Patterns of acute cerebral infarcts in patients with active malignancy using diffusion-weighted imaging. 2009 , 28, 411-6		28

967	Early recanalization rate of major occluded brain arteries after intravenous tissue plasminogen activator therapy using serial magnetic resonance angiography studies. 2009 , 62, 287-92	30
966	Treatment of progressive stroke with tirofiban--experience in 35 patients. 2009 , 28, 435-8	20
965	TIMP-2 gene polymorphism is associated with intracerebral hemorrhage. 2009 , 28, 558-63	22
964	Gender differences in mortality after hospital admission for stroke. 2009 , 28, 564-71	33
963	High serum levels of leptin are associated with post-stroke depression. 2009 , 39, 1201-9	65
962	Ischaemic stroke subtypes and their genetic basis: a comprehensive meta-analysis of small and large vessel stroke. 2009 , 61, 76-86	29
961	Early hospital arrival improves outcome at discharge in ischemic but not hemorrhagic stroke: a prospective multicenter study. 2009 , 28, 33-8	10
960	Classification of minor stroke: intra- and inter-observer reliability. 2009 , 27, 209-14	25
959	Posterior cerebral artery infarction: diffusion-weighted MRI analysis of 205 patients. 2009 , 28, 298-305	45
958	Paracentral strip infarcts of the middle cerebral artery: borderzone ischaemia or cortical artery occlusion?. 2009 , 27, 215-22	3
957	Increased prevalence of hyperhomocysteinemia in cervical artery dissection causing stroke: a case-control study. 2009 , 27, 241-6	15
956	Limitation of brachial-ankle pulse wave velocity in assessing the risk of stroke: importance of instantaneous blood pressure. 2009 , 27, 417-25	23
955	Association between cerebral arterial calcification and brachial-ankle pulse wave velocity in patients with acute ischemic stroke. 2009 , 61, 364-70	26
954	Endothelial dysfunction in lacunar stroke: a systematic review. 2009 , 27, 519-26	103
953	A new concept in stroke prevention. Preface. 2009 , 27 Suppl 3, V-VI	
952	Cerebrovascular ischemic events in HIV-1-infected patients receiving highly active antiretroviral therapy: incidence and risk factors. 2009 , 27, 559-63	58
951	Preadmission use of warfarin improves short-term outcome in patients with acute cerebral infarction. The Bergen Stroke Study. 2009 , 28, 8-12	4
950	Serum albumin in ischemic stroke patients: the higher the better. The Bergen Stroke Study. 2009 , 28, 13-7	46

949	Diffusion-weighted imaging showing 'pearls' predicts large-vessel disease as stroke etiology. 2009 , 28, 49-54		5
948	Endogenous activated protein C predicts hemorrhagic transformation and mortality after tissue plasminogen activator treatment in stroke patients. 2009 , 28, 143-50		19
947	Leukocyte-platelet aggregates in acute and subacute ischemic stroke. 2009 , 28, 276-82		38
946	Association between Small Deep Cerebellar Ischemic Lesion and Small-Vessel Disease. 2009 , 28, 314-20		10
945	Triflusal and aspirin have different effects on inflammatory biomarkers measured in patients with acute ischemic stroke. 2009 , 28, 371-7		2
944	Stroke severity, its correlates and impact on thrombolysis in a population-based study. 2009 , 62, 231-6		6
943	Long-term prognosis of patients with large subcortical infarctions. 2009 , 62, 304-10		15
942	Gender differences in the mortality and outcome of stroke patients in Korea. 2009 , 28, 427-34		27
941	Safety of eptifibatide for subcortical stroke progression. 2009 , 28, 595-600		14
940	Frequency and determinants for hemorrhagic transformation of cerebral infarction. 2009 , 33, 261-5		80
939	Lack of association between variations of PDE4D and ischemic stroke in the Japanese population. <i>Stroke</i> , 2009 , 40, 1245-51	6.7	27
938	Genetic variation in the lymphotoxin-alpha pathway and the risk of ischemic stroke in European populations. <i>Stroke</i> , 2009 , 40, 970-2	6.7	17
937	DWI lesions and TIA etiology improve the prediction of stroke after TIA. <i>Stroke</i> , 2009 , 40, 187-92	6.7	132
936	The safety of fiberoptic endoscopic evaluation of swallowing in acute stroke patients. <i>Stroke</i> , 2009 , 40, 482-6	6.7	61
935	Prevalence of abnormal glucose metabolism and insulin resistance among subtypes of ischemic stroke in Japanese patients. <i>Stroke</i> , 2009 , 40, 1289-95	6.7	44
934	Detection of intracranial atherosclerosis: which imaging techniques are available in European hospitals?. <i>Stroke</i> , 2009 , 40, 726-9	6.7	7
933	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> , 2009 , 40, 41-6	6.7	12
932	Extending acute trials to remote populations: a pilot study during interhospital helicopter transfer. <i>Stroke</i> , 2009 , 40, 895-901	6.7	16

931	Prior statin use, intracranial hemorrhage, and outcome after intra-arterial thrombolysis for acute ischemic stroke. <i>Stroke</i> , 2009 , 40, 1729-37	6.7	68
930	Recent respiratory infection predicts atherothrombotic stroke: case-control study in a Buenos Aires healthcare system. <i>Stroke</i> , 2009 , 40, 1986-90	6.7	30
929	Cardiac computed tomographic angiography for detection of cardiac sources of embolism in stroke patients. <i>Stroke</i> , 2009 , 40, 2073-8	6.7	58
928	The California, ABCD, and unified ABCD2 risk scores and the presence of acute ischemic lesions on diffusion-weighted imaging in TIA patients. <i>Stroke</i> , 2009 , 40, 2229-32	6.7	32
927	Is it time to reassess the SITS-MOST criteria for thrombolysis?: A comparison of patients with and without SITS-MOST exclusion criteria. <i>Stroke</i> , 2009 , 40, 2568-71	6.7	34
926	Effects of the end point adjudication process on the results of the Perindopril Protection Against Recurrent Stroke Study (PROGRESS). <i>Stroke</i> , 2009 , 40, 2111-5	6.7	22
925	Hidden dysfunctioning in subacute stroke. <i>Stroke</i> , 2009 , 40, 2473-9	6.7	117
924	What is a lacune? Dogged d[il]vu doggerel. <i>Stroke</i> , 2009 , 40, e498-9; author reply e500	6.7	1
923	Cryptogenic stroke: cryptic definition?. <i>Stroke</i> , 2009 , 40, e530; author reply e531-e532	6.7	3
922	Causes of death and predictors of 5-year mortality in young adults after first-ever ischemic stroke: the Helsinki Young Stroke Registry. <i>Stroke</i> , 2009 , 40, 2698-703	6.7	110
921	Intravenous thrombolysis in stroke attributable to cervical artery dissection. <i>Stroke</i> , 2009 , 40, 3772-6	6.7	88
920	Differences between ischemic stroke subtypes in vascular outcomes support a distinct lacunar ischemic stroke arteriopathy: a prospective, hospital-based study. <i>Stroke</i> , 2009 , 40, 3679-84	6.7	49
919	Homocysteine and pulsatility index of cerebral arteries. <i>Stroke</i> , 2009 , 40, 3216-20	6.7	41
918	Low ankle-brachial index predicts cardiovascular risk after acute ischemic stroke or transient ischemic attack. <i>Stroke</i> , 2009 , 40, 3700-5	6.7	62
917	Organized inpatient (stroke unit) care in very old patients. 2009 , 31, 885-91		4
916	LDL cholesterol and the development of stroke subtypes and coronary heart disease in a general Japanese population: the Hisayama study. <i>Stroke</i> , 2009 , 40, 382-8	6.7	145
915	Gender differences in presenting and prodromal stroke symptoms. <i>Stroke</i> , 2009 , 40, 1121-6	6.7	53
914	Diffusion tensor imaging, white matter lesions, the corpus callosum, and gait in the elderly. <i>Stroke</i> , 2009 , 40, 3816-20	6.7	80

913	Stroke Hormones and Outcomes in Women (SHOW) study: is the 'healthy-user effect' valid for women after stroke?. 2009 , 5, 485-96		6
912	Trends in stroke incidence, mortality and case fatality rates in Joinville, Brazil: 1995-2006. 2009 , 80, 749-54		65
911	The metabolic syndrome is associated with a higher resistance to intravenous thrombolysis for acute ischemic stroke in women than in men. <i>Stroke</i> , 2009 , 40, 344-9	6.7	32
910	Prevalence and risk factors associated with reversed Robin Hood syndrome in acute ischemic stroke. <i>Stroke</i> , 2009 , 40, 2738-42	6.7	67
909	[Stroke etiology and long-term need of care in ischemic stroke patients]. 2009 , 77, 714-9		8
908	Predictors of aortic complicated lesions in stroke patients. 2009 , 32, 462-5		9
907	Population-based study of risk and predictors of stroke in the first few hours after a TIA. 2009 , 72, 1941-7		102
906	Low level of low-density lipoprotein cholesterol increases hemorrhagic transformation in large artery atherothrombosis but not in cardioembolism. <i>Stroke</i> , 2009 , 40, 1627-32	6.7	55
905	Thrombolysis in young adults with ischemic stroke. <i>Stroke</i> , 2009 , 40, 2085-91	6.7	40
904	Chagas disease: independent risk factor for stroke. <i>Stroke</i> , 2009 , 40, 3691-4	6.7	45
903	Association of symptoms of chronic bronchitis and frequent flu-like illnesses with stroke. <i>Stroke</i> , 2009 , 40, 3206-10	6.7	22
902	Increased risk of stroke and transient ischemic attack in 5-year survivors of Hodgkin lymphoma. 2009 , 101, 928-37		170
901	Cerebral infarction in POEMS syndrome: incidence, risk factors, and imaging characteristics. 2009 , 73, 1308-12		74
900	Physical activity and risk of ischemic stroke in the Northern Manhattan Study. 2009 , 73, 1774-9		97
899	Analysis of 1008 consecutive patients aged 15 to 49 with first-ever ischemic stroke: the Helsinki young stroke registry. <i>Stroke</i> , 2009 , 40, 1195-203	6.7	487
898	Percutaneous device closure of patent foramen ovale for secondary stroke prevention: a call for completion of randomized clinical trials: a science advisory from the American Heart Association/American Stroke Association and the American College of Cardiology Foundation. 2009 , 119, 2743-7		56
897	Statin therapy after first stroke reduces 10-year stroke recurrence and improves survival. 2009 , 72, 1816-22		39
896	Silent brain infarcts and leukoaraiosis in young adults with first-ever ischemic stroke. 2009 , 72, 1823-9		58

895	Metadata and Semantics. 2009 ,	4
894	Prevalence of thrombophilic mutations and ACE I/D polymorphism in Turkish ischemic stroke patients. 2009 , 15, 415-20	16
893	Integrated care improves risk-factor modification after stroke: initial results of the Integrated Care for the Reduction of Secondary Stroke model. 2009 , 80, 279-84	70
892	Long-term prognosis of acute kidney injury after first acute stroke. 2009 , 4, 616-22	56
891	Comparative epidemiology of stroke and acute myocardial infarction: the Dijon Vascular project (Diva). 2009 , 80, 1006-11	17
890	Rapid appearance of new cerebral microbleeds after acute ischemic stroke. 2009 , 73, 1638-44	80
889	The course of delirium in acute stroke. 2009 , 38, 385-9	56
888	Genetics of atherothrombotic and lacunar stroke. 2009 , 2, 191-8	6
887	A novel stroke locus identified in a northern Sweden pedigree: linkage to chromosome 9q31-33. 2009 , 73, 1767-73	4
886	Strokes after cardiac surgery and relationship to carotid stenosis. 2009 , 66, 1091-6	83
885	Gender differences in acute ischemic stroke: etiology, stroke patterns and response to thrombolysis. <i>Stroke</i> , 2009 , 40, 2428-32	6.7 108
884	Serial functional imaging poststroke reveals visual cortex reorganization. 2009 , 23, 150-9	14
883	Admission C-reactive protein after acute ischemic stroke is associated with stroke severity and mortality: the 'Bergen stroke study'. 2009 , 9, 18	77
882	The Karachi intracranial stenosis study (KISS) Protocol: an urban multicenter case-control investigation reporting the clinical, radiologic and biochemical associations of intracranial stenosis in Pakistan. 2009 , 9, 31	7
881	An analysis of methylenetetrahydrofolate reductase and glutathione S-transferase omega-1 genes as modifiers of the cerebral response to ischemia. 2009 , 9, 37	7
880	Self-perceived psychological stress and ischemic stroke: a case-control study. 2009 , 7, 53	54
879	Evaluation of self-reported ethnicity in a case-control population: the stroke prevention in young women study. 2009 , 2, 260	3
878	PORTYSTROKE: Screening genetic conditions in portuguese young stroke patients. 2009 , 31, S3-S4	

877	Higher prevalence of atrial septal aneurysms in patients with ischemic stroke of unknown cause. 1994 , 89, 210-3	19
876	Worldwide stroke incidence and early case fatality reported in 56 population-based studies: a systematic review. 2009 , 8, 355-69	1821
875	Retinal microvasculature in acute lacunar stroke: a cross-sectional study. 2009 , 8, 628-34	123
874	Cerebrovascular disease incidence, characteristics, and outcomes in patients initiating dialysis: the choices for healthy outcomes in caring for ESRD (CHOICE) study. 2009 , 54, 468-77	137
873	Sequence variants on chromosome 9p21.3 confer risk for atherosclerotic stroke. 2009 , 65, 531-9	185
872	Circulating endothelial microparticles as a marker of cerebrovascular disease. 2009 , 66, 191-9	110
871	Copeptin: a novel, independent prognostic marker in patients with ischemic stroke. 2009 , 66, 799-808	215
870	Reduced N-acetylaspartate is consistent with axonal dysfunction in cerebral small vessel disease. 2009 , 22, 285-91	12
869	Blood levels of homocysteine, cysteine, glutathione, folic acid, and vitamin B12 in the acute phase of atherothrombotic stroke. 2009 , 30, 361-4	42
868	Long-term mortality and risk of stroke after transient ischemic attack: a hospital-based cohort study. 2009 , 256, 639-44	22
867	Effect of lipid-lowering therapy on the progression of intracranial arterial stenosis. 2009 , 256, 187-93	23
866	Evaluation of costs and outcome in cardioembolic stroke or TIA. 2009 , 256, 954-63	45
865	Sex differences in the prognostic value of the lipid profile after the first ischemic stroke. 2009 , 256, 989-95	27
864	Influence of direct admission to Comprehensive Stroke Centers on the outcome of acute stroke patients treated with intravenous thrombolysis. 2009 , 256, 1270-6	22
863	The value of leukocyte adhesion molecules in patients after ischemic stroke. 2009 , 256, 1296-302	30
862	C-reactive protein in the very early phase of acute ischemic stroke: association with poor outcome and death. 2009 , 256, 2003-8	84
861	Glu298Asp polymorphism of the endothelial nitric oxide synthase gene in Turkish patients with ischemic stroke. 2009 , 36, 1539-43	21
860	Stroke in cancer patients: a risk factor analysis. 2009 , 94, 221-6	52

859	Dimethylarginine levels in cerebrospinal fluid of hyperacute ischemic stroke patients are associated with stroke severity. 2009 , 34, 1642-9	35
858	Association of the single-nucleotide polymorphism and haplotype of the P-selectin gene with ischemic stroke. 2009 , 27, 75-81	9
857	Immunochemical composition of cryoglobulins generated in stroke. 2009 , 29, 274-81	3
856	Hyperglycemia as an independent predictor of worse outcome in non-diabetic patients presenting with acute ischemic stroke. 2009 , 10, 181-6	94
855	Evaluation of transient ischemic attack in an emergency department observation unit. 2009 , 10, 204-8	44
854	The hydration influence on the risk of stroke (THIRST) study. 2009 , 10, 187-94	61
853	C677T polymorphism of the methylenetetrahydrofolate reductase gene and the risk of ischemic stroke in Polish subjects. 2009 , 50, 63-7	18
852	Adjuvant revascularization of intracranial artery occlusion with angioplasty and/or stenting. 2009 , 51, 33-43	19
851	MRI pattern of infarcts in basal ganglia region in patients with tuberculous meningitis. 2009 , 51, 221-5	37
850	Diabetes and hypertension markedly increased the risk of ischemic stroke associated with high serum resistin concentration in a general Japanese population: the Hisayama Study. 2009 , 8, 60	35
849	Predicting ischaemic stroke subtype from presenting systolic blood pressure: the BASIC Project. 2009 , 265, 388-96	5
848	MR mismatch profiles in patients with intracranial atherosclerotic stroke: a comprehensive approach comparing stroke subtypes. 2009 , 29, 1138-45	45
847	Patent foramen ovale: comparison among diagnostic strategies in cryptogenic stroke and migraine. 2009 , 26, 495-503	66
846	Antithrombin, protein C and protein S levels in 127 consecutive young adults with ischemic stroke. 1998 , 98, 124-7	38
845	Comprehensive cognitive neurological assessment in stroke. 2009 , 119, 162-71	25
844	Serum creatinine is an inadequate screening test for renal failure in ischemic stroke patients. 2009 , 120, 47-52	1
843	Vascular cognitive syndromes: relation to stroke etiology and topography. 2009 , 120, 161-9	22
842	Is there a prognostic role for C-reactive protein in ischemic stroke?. 2010 , 122, 209-16	6

841	Arterial occlusion sites on magnetic resonance angiography influence the efficacy of intravenous low-dose (0.6 mg/kg) alteplase therapy for ischaemic stroke. 2009 , 4, 425-31	25
840	There's more to transient ischaemic attack than ABCD. 2009 , 39, 332-4	4
839	Lupus anticoagulants and anti-phospholipid antibodies as risk factors for a first episode of ischemic stroke. 2009 , 7, 1075-80	22
838	Tissue factor gene polymorphisms and haplotypes and the risk of ischemic vascular events: four studies and a meta-analysis. 2009 , 7, 1465-71	12
837	The beneficial effect of statins treatment by stroke subtype. 2009 , 16, 127-33	40
836	Cerebral leukoaraiosis in patients with stroke or TIA: clinical correlates and 1-year outcome. 2009 , 16, 218-25	30
835	Association between hyperglycemia, heart failure and mortality in stroke patients. 2009 , 16, 251-6	6
834	Cardiological diagnostic work-up in stroke patients--a comprehensive study of test results and therapeutic implications. 2009 , 16, 268-73	11
833	Ethnicity a risk factor? The relation between ethnicity and large- and small-vessel disease in White people, Black people, and Asians within a hospital-based population. 2009 , 16, 522-7	27
832	Comparison of the characteristics for in-hospital and out-of-hospital ischaemic strokes. 2009 , 16, 582-8	44
831	Screening for aneurysm of the abdominal aorta: prevalence in patients with stroke or TIA. 2009 , 16, 602-7	5
830	Vascular risk factor awareness before and pharmacological treatment before and after stroke and TIA. 2009 , 16, 678-83	15
829	Brachial arterial flow mediated dilation in acute ischemic stroke. 2009 , 16, 684-90	25
828	Incidence and predictors of post-stroke aphasia: the Arcadia Stroke Registry. 2009 , 16, 733-9	23
827	Mirror pattern of cerebral artery atherosclerosis in patients with ischaemic stroke. 2009 , 16, 1159-64	6
826	Lesion patterns in patients with cryptogenic stroke with and without right-to-left-shunt. 2009 , 16, 1077-82	19
825	Increased insulin resistance and risk of incident cerebrovascular events in patients with pre-existing atherothrombotic disease. 2009 , 16, 1217-23	6
824	Ischaemic posterior circulation stroke in State of Qatar. 2009 , 16, 1004-9	28

823	Percutaneous device closure of patent foramen ovale in patients with presumed cryptogenic stroke or transient ischemic attack: the Mayo Clinic experience. 2009 , 2, 404-11		24
822	Headache at onset of acute cerebral ischemia. 2009 , 49, 902-8		27
821	Yield of combined perfusion and diffusion MR imaging in hemispheric TIA. 2009 , 72, 1127-33		100
820	Aortic arch plaques and risk of recurrent stroke and death. 2009 , 119, 2376-82		155
819	Predictive markers of blood cytokine and chemokine in recurrent brain infarction. 2009 , 29, 729-34		10
818	Association between recent sports activity, sports activity in young adulthood, and stroke. <i>Stroke</i> , 2009 , 40, 426-31	6.7	21
817	Infarct volume is a major determiner of post-stroke immune cell function and susceptibility to infection. <i>Stroke</i> , 2009 , 40, 3226-32	6.7	165
816	Genetic variants on chromosome 9p21 and ischemic stroke in Chinese. 2009 , 79, 431-5		29
815	Carboxypeptidase U (TAF1a) decreases the efficacy of thrombolytic therapy in ischemic stroke patients. 2009 , 111, 165-70		26
814	Common carotid intima media thickness as a marker of clinical severity in patients with symptomatic extracranial carotid artery stenosis. 2009 , 111, 246-50		16
813	Aspirin resistance determined with PFA-100 does not predict new thrombotic events in patients with stable ischemic cerebrovascular disease. 2009 , 111, 270-3		18
812	Aortic atheromas in stroke subgroups detected by multidetector computed tomographic angiography. 2009 , 111, 415-21		10
811	Higher mean platelet volume determined shortly after the symptom onset in acute ischemic stroke patients is associated with a larger infarct volume on CT brain scans and with worse clinical outcome. 2009 , 111, 568-73		45
810	Mutations in the NKX2-5 gene in patients with stroke and patent foramen ovale. 2009 , 111, 574-8		12
809	Do women benefit more from systemic thrombolysis in acute ischemic stroke? A Serbian experience with thrombolysis in ischemic stroke (SETIS) study. 2009 , 111, 729-32		25
808	Functional recovery after delayed treatment of ischemic stroke with melanocortins is associated with overexpression of the activity-dependent gene Zif268. 2009 , 23, 844-50		30
807	Mean platelet volume (MPV) increase during acute non-lacunar ischemic strokes. 2009 , 123, 587-91		59
806	Levels and value of platelet activation markers in different subtypes of acute non-cardio-embolic ischemic stroke. 2009 , 124, 213-8		43

805	Low level of n-3 polyunsaturated fatty acids in erythrocytes is a risk factor for both acute ischemic and hemorrhagic stroke in Koreans. 2009 , 29, 825-30	40
804	Intravenous thrombolysis for acute ischemic stroke: the Malabar experience 2003 to 2008. 2009 , 16, 1276-8	19
803	The significance of patent foramen ovale: a current review of associated conditions and treatment. 2009 , 134, 17-24	36
802	Intermittent atrial fibrillation may account for a large proportion of otherwise cryptogenic stroke: a study of 30-day cardiac event monitors. 2009 , 18, 185-9	130
801	Statins in ischemic stroke: just low-density lipoprotein lowering or more?. 2009 , 18, 124-7	23
800	Aphasia among young patients with ischemic stroke on long-term follow-up. 2009 , 18, 247-50	15
799	Prolonged QTc as a predictor of mortality in acute ischemic stroke. 2009 , 18, 469-74	24
798	Dysnomia, ataxia, choreoathetosis, sensory impairment, and gait imbalance after lentiform nucleus stroke. 2009 , 18, 494-6	6
797	[Smoking and stroke]. 2009 , 38, 1120-5	9
796	[Cryptogenic cerebral infarction: from classification to concept]. 2009 , 38, 1832-42	3
795	[Diagnostic lessons of recurrence pattern after transient ischemic attacks]. 2009 , 133, 283-9	10
794	Diversity of neurodegenerative processes in the model of brain cortex tissue ischemia. 2009 , 54, 322-9	19
793	Association of PRKCH gene with lacunar infarction in a local Chinese Han population. 2009 , 464, 146-9	12
792	Association of high body lead store with severe intracranial carotid atherosclerosis. 2009 , 30, 876-80	10
791	Transcranial optical monitoring of cerebrovascular hemodynamics in acute stroke patients. 2009 , 17, 3884-902	113
790	Oxidative stress and total antioxidant capacity in diabetic and nondiabetic acute ischemic stroke patients. 2009 , 15, 695-700	22
789	Percutaneous device closure of patent foramen ovale for secondary stroke prevention: a call for completion of randomized clinical trials. A science advisory from the American Heart Association/American Stroke Association and the American College of Cardiology Foundation. 2009 , 53, 2014-8	35
788	Reproducibility and clinical relevance of quantitative EEG parameters in cerebral ischemia: a basic approach. 2009 , 120, 845-55	76

787	Serum erythrocyte sedimentation rate is higher among ethnic South Asian compared to ethnic Chinese ischemic stroke patients. Is this attributable to metabolic syndrome or central obesity?. 2009 , 276, 126-9	8
786	Relationship of apoE polymorphism with lipoprotein(a), apoA, apoB and lipid levels in atherosclerotic infarct. 2009 , 277, 17-21	11
785	Differentiating ischemic stroke subtypes: risk factors and secondary prevention. 2009 , 279, 1-8	38
784	Family history and risk for ischemic stroke: sibling history is more strongly correlated with the disease than parental history. 2009 , 284, 29-32	27
783	Antiplatelet therapy in ischemic stroke: variability in clinical trials and its impact on choosing the appropriate therapy. 2009 , 284, 1-9	8
782	Determinants of quality of life in Brazilian stroke survivors. 2009 , 284, 63-8	79
781	MTAP gene is associated with ischemic stroke in Chinese Hans. 2009 , 284, 103-7	5
780	Screening strategies for the diagnosis of coronary artery stenosis in patients with cerebral infarction using dual-source spiral CT. 2009 , 284, 129-34	9
779	Diabetes mellitus and drug-induced Parkinsonism: a case-control study. 2009 , 284, 140-3	13
778	Lesion volume increase is related to neurologic progression in patients with subcortical infarction. 2009 , 284, 163-7	11
777	Angiotensin-converting enzyme insertion/deletion polymorphism has no effect on the risk of atherosclerotic stroke or hypertension. 2009 , 285, 137-41	23
776	Clinical and biochemical diagnosis of small-vessel disease in acute ischemic stroke. 2009 , 285, 185-90	18
775	Ischemic stroke patterns and hemodynamic features in patients with small vertebrobasilar artery. 2009 , 287, 227-35	14
774	Semi-intensive stroke unit versus conventional care in acute ischemic stroke or TIA--a prospective study in Germany. 2009 , 287, 131-7	21
773	Changes in risk factors and preventive treatments by stroke subtypes over 20 years: a population-based study. 2009 , 287, 84-8	22
772	Underlying pathology of stroke of unknown cause (cryptogenic stroke). 2009 , 27 Suppl 1, 97-103	54
771	Classification of stroke subtypes. 2009 , 27, 493-501	263
770	Poststroke depression: prevalence and determinants in Brazilian stroke patients. 2009 , 28, 157-65	49

769	Classification of Stroke Subtypes. 2009 , 50-63		
768	Encyclopedia of Neuroscience. 2009 , 1947-1950		
767	[Intravenous thrombolysis with rt-PA in stroke: experience of the Nice stroke unit]. 2009 , 165, 471-8		3
766	Absence of connexin 40 gene polymorphism, as a marker of undetected atrial fibrillation in patients with unexplained cerebral ischemic events. 2009 , 16, 616-20		3
765	Encyclopedia of Neuroscience. 2009 , 1909-2069		
764	Lack of Evidence for Contribution of Endothelial Nitric Oxide Synthase Intron 4 VNTR Gene Polymorphisms to Development of Ischemic Stroke in Turkish Subjects. 2009 , 23, 1372-1377		2
763	Stroke and aspirin non-responder patients: relation with hypertension and platelet response to adenosine diphosphate. 2009 , 20, 471-7		9
762	Plasma beta-amyloid 1-40 is associated with the diffuse small vessel disease subtype. <i>Stroke</i> , 2009 , 40, 3197-201	6.7	39
761	Platelet-endothelial cell adhesion molecule-1 gene polymorphism and its soluble level are associated with ischemic stroke. 2009 , 28, 151-8		19
760	Hypertension and cerebrovascular damage. 2009 , 205, 331-41		60
759	Usefulness of haptoglobin and serum amyloid A proteins as biomarkers for atherothrombotic ischemic stroke diagnosis confirmation. 2009 , 205, 561-7		46
758	Effect of carotid stenosis on the prognostic value of admission blood pressure in patients with acute ischemic stroke. 2009 , 206, 469-73		6
757	Soluble epoxide inhibition is protective against cerebral ischemia via vascular and neural protection. 2009 , 174, 2086-95		93
756	Anticoagulation for heart failure: selecting the best therapy. 2009 , 7, 1209-17		2
755	Impact of silent infarction on the outcome of stroke patients. 2009 , 108, 224-30		8
754	[What has changed for stroke at the beginning of the 21st century]. 2009 , 165, 617-25		8
753	Impact of blood pressure levels on different types of stroke: the Hisayama study. 2009 , 27, 2437-43		28
752	Outcome of patients with negative CT angiography results for arterial occlusion treated with intravenous thrombolysis. <i>Stroke</i> , 2009 , 40, 868-72	6.7	8

751	Differences in the nature of stroke in a multiethnic urban South African population: the Johannesburg hospital stroke register. <i>Stroke</i> , 2009 , 40, 355-62	6.7	32
750	Retrograde embolism from the descending aorta: visualization by multidirectional 3D velocity mapping in cryptogenic stroke. <i>Stroke</i> , 2009 , 40, 1505-8	6.7	59
749	Response to Letter by Altieri et al. <i>Stroke</i> , 2009 , 40,	6.7	
748	Plasma brain natriuretic peptide can be a biological marker to distinguish cardioembolic stroke from other stroke types in acute ischemic stroke. 2009 , 48, 259-64		64
747	Efficacy of the free radical scavenger, edaravone, for motor palsy of acute lacunar infarction. 2009 , 48, 593-6		22
746	Plasma brain natriuretic peptide as an independent predictor of in-hospital mortality after acute ischemic stroke. 2009 , 48, 1601-6		46
745	Cognitive impairment after cerebrovascular stroke: Relationship to vascular risk factors. 2009 , 5, 103-16		37
744	Importance of computed tomography angiography in acute/hyperacute ischemic stroke. 2021 , 54, 360-366		
743	Application of retrievable Solitaire AB stents in the endovascular treatment of acute ischemic stroke. 2018 , 1, 77-81		
742	Plasma biomarkers as potential predictors of functional dependence in daily life activities after ischemic stroke: A single center study. 2020 , 23, 496		4
741	[Susceptibility vessel sign in subacute stroke patients with large vessel occlusion].. 2021 , 53, 1133-1138		
740	Periodontal Disease Association with Large-Artery Atherosclerotic Stroke.. 2021 , 8,		
739	Current Challenges and Future Directions in Handling Stroke Patients With Patent Foramen Ovale-A Brief Review.. 2022 , 13, 855656		0
738	Prognostic factors for acute posterior circulation cerebral infarction patients after endovascular mechanical thrombectomy: A retrospective study.. 2022 , 101, e29167		
737	Elevated Albumin to Globulin Ratio on Day 7 is Associated with Improved Function Outcomes in Acute Ischemic Stroke Patients with Intravenous Thrombolysis.. 2022 , 15, 2695-2705		1
736	Effect of Gastrointestinal Hemorrhage on Outcome After Endovascular Treatment in Acute Basilar Artery Occlusion.. 2022 , 13, 809209		
735	Acute Cerebral Microinfarcts in Acute Ischemic Stroke: Imaging and Clinical Significance.. 2022 , 1-9		0
734	Predictive Value of Left Atrial and Ventricular Strain for the Detection of Atrial Fibrillation in Patients With Cryptogenic Stroke.. 2022 , 9, 869076		0

733	Serum Dickkopf-1 levels and poststroke depression in ischemic stroke patients.. 2022 , 310, 337-342		
732	Infarct location and cognitive change in patients after acute ischemic stroke: The ICONS study. 2022 , 120276		0
731	Review and update of the concept of embolic stroke of undetermined source.. 2022 ,		1
730	Factors That Influence Susceptibility Vessel Sign in Patients With Acute Stroke Referred for Mechanical Thrombectomy. 2022 , 13,		1
729	Impact of prior antiplatelet therapy on outcomes of endovascular therapy for acute ischemic stroke with large vessel occlusion: Sub-analysis of the RESCUE-Japan Registry 2. 2022 , 120278		
728	Gut Dysbiosis Is Associated With the Severity of Cryptogenic Stroke and Enhanced Systemic Inflammatory Response. 2022 , 13,		1
727	The association of plasma osteoprotegerin levels and functional outcomes post endovascular thrombectomy in acute ischemic stroke patients: a retrospective observational study.. 2022 , 10, e13327		
726	Arterial Calcification and Its Association With Stroke: Implication of Risk, Prognosis, Treatment Response, and Prevention. 2022 , 16,		0
725	Retinal vessel multifractals predict pial collateral status in patients with acute ischemic stroke.. 2022 , 17, e0267837		1
724	Etiology of Large Vessel Occlusion Posterior Circulation Stroke: Results of the MR CLEAN Registry.. <i>Stroke</i> , 2022 , 101161STROKEAHA121038054	6.7	2
723	Stroke of Other Determined Etiology: Results From the Nationwide Multicenter Stroke Registry.. <i>Stroke</i> , 2022 , 101161STROKEAHA121037582	6.7	0
722	Acute Ischemic Stroke caused by Internal Carotid Artery Occlusion: Impact of Occlusion Type on the Prognosis.. 2022 ,		
721	Correlation Between Angiotensin Receptor Type 1 Polymorphisms and Atherosclerotic Cerebral Infarction Risk.. 2022 , 15, 477-485		
720	Comparison of Different Laboratory Tests to Identify Aspirin Resistance and Risk of Vascular Events among Ischaemic Stroke Patients: A Double-Blind Study. 2022 , 9, 156		1
719	Vascular risk factors and staging of atherosclerosis in patients and controls: The Norwegian Stroke in the Young Study. 239698732210985		
718	A Dynamic Nomogram to Identify Patients at High Risk of Poor Outcome in Stroke Patients with Chronic Kidney Disease. Volume 17, 755-766		
717	Editorial commentary: Atrial septal aneurysm as a risk factor for ischemic stroke with patent foramen ovale.. 2022 ,		
716	Complicated Carotid Artery Plaques and Risk of Recurrent Ischemic Stroke or TIA.. 2022 ,		2

715	Clinical and Computerized Volumetric Analysis of Posterior Fossa Decompression for Space-Occupying Cerebellar Infarction. 2022 , 13,	0
714	The Role of the Vulnerable Carotid Plaque in Embolic Stroke of Unknown Source.. 2022 ,	0
713	Infarct Patterns in Patients With Symptomatic Carotid Webs.	
712	Association between high-sensitivity C-reactive protein, functional disability, and stroke recurrence in patients with acute ischaemic stroke: A mediation analysis.. 2022 , 80, 104054	1
711	Contemporary Practice and Optimising Referral Pathways for Implantable Cardiac Monitoring for Atrial Fibrillation after Cryptogenic Stroke.. 2022 , 31, 106474	0
710	Analysis of Factors Associated with Hemorrhagic Transformation in Acute Cerebellar Infarction.. 2022 , 31, 106538	0
709	Hypoperfusion Intensity Ratio is Associated with Stroke Mechanism in Patients Undergoing Mechanical Thrombectomy.. 2022 , 31, 106539	1
708	Predictors of hemorrhagic transformation differences between patients treated or not with reperfusion therapy.. 2022 , 101, 9-15	0
707	Post-stroke White Matter Hyperintensities and Physical Activity: A CANVAS Study Exploratory Analysis.. 2022 ,	1
706	Impact of Stress Hyperglycemia on Early Neurological Deterioration in Acute Ischemic Stroke Patients Treated With Intravenous Thrombolysis. 2022 , 13,	0
705	Fisiopatologia dell'ischemia cerebrale. 2022 , 22, 1-9	
704	Contribution of physical impairment or imaging findings in the prediction of ADL outcome in stroke patients with middle cerebral artery infarction. 2016 , 7, 119-129	2
703	New strategy for clinical etiologic diagnosis of acute ischemic stroke and blood biomarker discovery based on machine learning. 2022 , 12, 14716-14723	
702	Association of platelet-to-white blood cell ratio and platelet-to-neutrophil ratio with the risk of fatal stroke occurrence in middle-aged to older Chinese.. 2022 , 22, 430	1
701	Atrial cardiomyopathy in patients with ischaemic stroke: a cross-sectional and prospective cohort study-the COAST study.. 2022 , 12, e061018	1
700	Unusual Histopathological Findings in Mechanically Removed Stroke Thrombi: A Multicenter Experience. 2022 , 13,	
699	The association between serum glucose to potassium ratio on admission and short-term mortality in ischemic stroke patients.. 2022 , 12, 8233	0
698	TG/HDL-C ratio as a predictor of stroke in the population with healthy BMI: The Jichi Medical School Cohort Study. 2022 ,	0

- 697 Significance of Vertigo, Imbalance, and Other Minor Symptoms in Hyperacute Treatment of Posterior Circulation Stroke. **2022**, 13, 0
- 696 Elevated troponin I levels on admission predict long-term mortality in patients with acute cerebral infarction following thrombolysis.. **2022**, 0
- 695 Prognostic value of the systemic inflammation response index in patients with acute ischemic stroke.. **2022**, e2619 0
- 694 Clinical and imaging features of nonmotor onset seizure in poststroke epilepsy.. **2022**, 0
- 693 Stroke outcome of early antiplatelet in post-thrombolysis haemorrhagic infarction.. **2022**, 0
- 692 Effects of Semaglutide on Stroke Subtypes in Type 2 Diabetes: Post Hoc Analysis of the Randomized SUSTAIN 6 and PIONEER 6.. *Stroke*, **2022**, 101161STROKEAHA121037775 6.7 0
- 691 Association of acute kidney disease with the prognosis of ischemic stroke in the Third China National Stroke Registry.. **2022**, 23, 188 0
- 690 Essen score in the prediction of cerebrovascular events compared with cardiovascular events after ischaemic stroke or transient ischaemic attack: a nationwide registry analysis.. **2022**, 19, 265-275 0
- 689 LATERAL MEDULLARY INFARCTION: A PROSPECTIVE HOSPITAL-BASED COHORT STUDY OF CLINICAL AND IMAGING FEATURES AND A CASE REPORT IN A WHITE ADULT. **2022**, 75, 938-943 1
- 688 Leaving the day behind: endovascular therapy beyond 24 h in acute stroke of the anterior and posterior circulation. **2022**, 15, 175628642211010 1
- 687 Medullary infarction due to vertebral artery dissection: infarct topography and functional outcome. **2022**, 0
- 686 Efficacy and Safety of Prasugrel vs Clopidogrel in Thrombotic Stroke Patients With Risk Factors for Ischemic Stroke Recurrence: A Double-blind, Phase III Study (PRASTRO-III). **2022**, 0
- 685 Stroke in the Stroke Unit: Recognition, treatment and outcomes in a single-center cohort. 1
- 684 Stroke-derived neutrophils demonstrate higher formation potential and impaired resolution of CD66b + driven neutrophil extracellular traps. **2022**, 22, 1
- 683 Nonalcoholic fatty liver disease and cardiovascular diseases: A Mendelian randomization study. **2022**, 155220 0
- 682 Relationship between baseline haemoglobin content and poststroke cognitive impairment. **2022**, 101, 212-216 0
- 681 Predictive Factors of Acute Symptomatic Seizures in Patients With Ischemic Stroke Due to Large Vessel Occlusion. **2022**, 13, 0
- 680 Association of Lipids, Lipoproteins, and Apolipoproteins with Stroke Subtypes in an International Case Control Study (INTERSTROKE). **2022**, 24, 224-235 2

679 Near Infrared Spectroscopy For Cerebral Hemodynamic Monitoring During Carotid Endarterectomy Under General Anesthesia. **2022**, 16,

678 Etiology, 3-Month Functional Outcome and Recurrent Events in Non-Traumatic Intracerebral Hemorrhage. **2022**, 24, 266-277

677 Association between Low Ankle-Brachial Index and Poor Outcomes in Patients with Embolic Stroke of Undetermined Source. **2022**, 11, 3073

676 From cryptogenic to ESUS: Toward precision medicine?. **2022**,

675 Correlation of von Willebrand factor and platelets with acute ischemic stroke etiology and revascularization outcome: an immunohistochemical study. neurintsurg-2022-018645

674 Role of diffusion-weighted imaging in carotid plaque vulnerability assessment. **2022**, 53,

673 European society for vascular surgery (ESVS) 2023 clinical practice guidelines on the management of atherosclerotic carotid and vertebral artery disease. **2022**,

672 Antihyperthermic Treatment in the Management of Malignant Infarction of the Middle Cerebral Artery. **2022**, 11, 2874

671 Endovascular treatment for acute basilar artery occlusion due to different stroke etiologies of large artery atherosclerosis and cardioembolism. 239698732211012

670 Etiology-Related Outcome of Endovascular Therapy in Posterior Circulation Stroke Compared to Anterior Circulation Stroke. **2022**, 24, 245-255

669 Circular RNA FUNDC1 for Prediction of Acute Phase Outcome and Long-Term Survival of Acute Ischemic Stroke. 13,

668 Effects of colchicine use on ischemic and hemorrhagic stroke risk in diabetic patients with and without gout. **2022**, 12,

667 Dedicated transthoracic echocardiography to identify apical thrombus causing recurrent cerebral embolism: a case report.

666 Plasma Thrombomodulin Levels and Ischemic Stroke: A Population-Based Prognostic Cohort Study. 10.1212/WNL.0000000000000000

665 Ischemic Stroke with Cancer: Hematologic and Embolic Biomarkers and Clinical Outcomes.

664 Long-term Risk of Bleeding and Ischemic Events After Ischemic Stroke or Transient Ischemic Attack in Young Adults. 10.1212/WNL.000000000000200808

663 Tortuosity of middle cerebral artery M1 segment and outcomes after mechanical thrombectomy. 159101992211049

662 Contrast agent Retention Sign in Angiography Predicts Acute Internal Carotid Artery Embolic Occlusion. **2022**, 107315

- 661 Safety and efficacy of a new modified intravenous recombinant tissue plasminogen activator (rt-PA) regimen in Chinese patients with acute ischemic stroke: A descriptive retrospective cohort study with subgroup-analysis of different rt-PA dose. **2022**, 101, 244-251
- 660 Plasma osteoprotegerin level is associated with hemorrhagic transformation in stroke patients who underwent endovascular thrombectomy. **2022**, 219, 107305
- 659 Evaluating the Potential Pathology and Short-Term Outcomes of Cryptogenic Stroke Using the Etiological Classification System. **2022**,
- 658 Impact of stroke severity on the smoking paradox in patients treated with intravenous thrombolysis. **2022**, 19,
- 657 Análisis del valor pronóstico de la analítica urgente en el ictus isquémico. **2022**,
- 656 Prognostic significance of 24-hour Blood Pressure and Variability Indices in the Outcome of Acute Ischemic Stroke. ○
- 655 Computer-aided diagnosis of ischemic stroke using multi-dimensional image features in carotid color Doppler. **2022**, 105779 ○
- 654 Prehospital stroke notification and endovascular therapy for large vessel occlusion: a retrospective cohort study. **2022**, 12,
- 653 Frequency, predictors and cardiovascular outcomes associated with transthoracic echocardiographic findings during acute ischaemic stroke hospitalisation. svn-2021-001170
- 652 Distribution and prognosis of acute ischaemic stroke with negative diffusion-weighted imaging. svn-2021-001459
- 651 Genome-Wide Association Study of Intracranial Artery Stenosis Followed by Phenome-Wide Association Study.
- 650 Attention-deficit/Hyperactivity Disorder and Ischemic Stroke: A Mendelian Randomization Study. 174749302211082
- 649 Clinical effectiveness of Qilong capsule in patients with ischemic stroke: A prospective, multicenter, non-randomized controlled trial. **2022**, 154278 ○
- 648 COGNITIVE AND BEHAVIORAL DISORDERS IN PATIENTS WITH SUPERIOR PARIETAL LOBULE INFARCTS. 1-23
- 647 Impact of visual field loss post-stroke on activities of daily living: a prospective cohort study. 1-16
- 646 Stress Hyperglycemia Does Not Affect Clinical Outcome of Diabetic Patients Receiving Intravenous Thrombolysis for Acute Ischemic Stroke. 13, ○
- 645 Carotid Plaque Characterization Using Dual-Energy Computed Tomography: Predicting Imminent Ipsilateral Ischemic Stroke in 30 Days.
- 644 Elevated Lipoprotein-Associated Phospholipase A2 Is Associated With Intracranial Atherosclerosis. 13,

643	Thrombus-associated microbiota in acute ischemic stroke patients. 13, 247		
642	Longitudinal Study Reveals Long-Term Proinflammatory Proteomic Signature After Ischemic Stroke Across Subtypes. <i>Stroke</i> ,	6.7	1
641	Stroke Outcomes in Women: A Population-Based Cohort Study. <i>Stroke</i> ,	6.7	2
640	Ambient fine particulate pollution hysteresis triggers wake-up stroke and rapidly triggers non-wake-up stroke: a case-crossover study.		
639	Surrogate biomarkers of outcome for wake-up ischemic stroke. 2022 , 22,		0
638	Bacterial Signatures of Cerebral Thrombi in Large Vessel Occlusion Stroke.		0
637	Quantitative Collateral Assessment on CTP in the Prediction of Stroke Etiology.		
636	Diagnostic And Prognostic Value Of Left Atrial Function In Identification Of Cardioembolism And Prediction Of Outcomes In Patients With Cryptogenic Stroke. 2022 ,		0
635	SAS CARE 1: Sleep architecture changes in a cohort of patients with Ischemic Stroke/TIA. 2022 ,		1
634	An observational cross-sectional study of clinical profile of posterior circulation ischemic stroke in a tertiary care teaching hospital in Eastern India. 2022 , 8, 119-124		
633	DNA Methylation and Ischemic Stroke Risk: An Epigenome-Wide Association Study.		0
632	Anticoagulant therapy as a part of secondary stroke prevention in patients with atrial fibrillation. 2022 , 14, 94-100		1
631	Anti-seizure medication treatment and outcomes in acute ischemic stroke patients undergoing continuous EEG monitoring.		
630	Kidney Impairment and Outcomes in Acute Ischemic Stroke.		
629	Initial symptoms of vertebrobasilar artery occlusions and the outcomes after endovascular treatment.		1
628	Gene expression profiles of ischemic stroke clots retrieved by mechanical thrombectomy are associated with disease etiology. neurintsurg-2022-018898		1
627	Ischemic stroke in patients that recover from COVID-19: Comparisons to historical stroke prior to COVID-19 or stroke in patients with active COVID-19 infection. 2022 , 17, e0270413		1
626	Neues in der Prevention des Schlaganfalls. 2022 , 9, 145-159		

- 625 Cardiovascular medication seems to promote recovery of autonomic dysfunction after stroke. 0
- 624 Assessing Causal Associations of Atopic Dermatitis With Heart Failure and Other Cardiovascular Outcomes: A Mendelian Randomization Study. 9,
- 623 Thrombectomy in acute ischemic stroke in the extended time window: Real-life experience in a high-volume center. **2022**, 31, 106603 4
- 622 Convulsive-like symptoms as initial indications of basilar artery occlusion: A case series study. **2022**, 28, 100410
- 621 Analysis of the demographic characteristics and clinical profile of acute ischemic strokes admitted to the emergency centre in the Somalia population. **2022**, 12, 216-224
- 620 Impact of histological clot composition on preprocedure imaging and mechanical thrombectomy. **2022**, 8, 87 0
- 619 Factors Affecting Self-Reported Bleeding Acceptance in Acute Ischemic Stroke Survivors on Various Types of Antithrombotic Therapy.
- 618 Management of acute stroke. **2022**, 10, 153
- 617 The Diagnostic Value of C-Reactive Protein and Interleukin-6 in Post-Wake Stroke. **2022**, 12, 6455-6463
- 616 Stroke Imaging. **2022**, 105-117
- 615 Early-onset seizures in ischemic stroke: A descriptive cross-sectional study. **2022**,
- 614 The effectiveness of serum S100B, TRAIL, and adropin levels in predicting clinical outcome, final infarct core, and stroke subtypes of acute ischemic stroke patients. **2022**, 42, 55-63 1
- 613 The relationship between a fish-rich diet and poststroke cognitive impairment. **2022**, 101, e29234 0
- 612 Interleukin-6 and YKL-40 predicted recurrent stroke after ischemic stroke or TIA: analysis of 6 inflammation biomarkers in a prospective cohort study. **2022**, 19, 2
- 611 Predicting Failure to Recover Swallowing in Patients with Severe Post-stroke Dysphagia: The DisPHAGic Score. 0
- 610 Safety and Efficacy of Intravenous Alteplase before Endovascular Thrombectomy: A Pooled Analysis with Focus on the Elderly. **2022**, 11, 3681 0
- 609 Association of Lesion Location and Fatigue Symptoms After Ischemic Stroke: A VLSM Study. 14,
- 608 Progression in Lacunar Stroke is Related to Elevated Blood Viscosity. **2022**, 14, 35-41 1

- 607 Safety and preliminary efficacy of argatroban plus dual antiplatelet therapy for acute mild to moderate ischemic stroke with large artery atherosclerosis.
- 606 Atherogenic Index of Plasma Predicts Early Recurrent Ischemic Lesion in Acute Ischemic Stroke. **2022**, 14, 42-50
- 605 Association between Geriatric Nutritional Risk Index and Depression after Ischemic Stroke. **2022**, 14, 2698 1
- 604 Stroke Coaching Scale-11 items: Construction and psychometric validation. **2022**,
- 603 Association Between High-Sensitivity C-Reactive Protein and Prognosis in Different Periods After Ischemic Stroke or Transient Ischemic Attack. **2022**, 11,
- 602 The Role of Transcranial Doppler in Detecting Patent Foramen Ovale. 154431672211085
- 601 Elevated gamma-glutamyl transferase levels are associated with stroke recurrence after acute ischemic stroke or transient ischemic attack. 0
- 600 Automated Supra- and Infratentorial Brain Infarct Volume Estimation on Diffusion Weighted Imaging Using the RAPID Software. 13, 1
- 599 Prevention, Diagnosis, and Management of Stroke. **2022**, 208-217
- 598 Prognosis of Ischemic Stroke Patients Undergoing Endovascular Thrombectomy is Influenced by Systemic Inflammatory Index Through Malignant Brain Edema. Volume 17, 1001-1012 0
- 597 Low α -Plasmin Inhibitor Antigen Levels on Admission Are Associated With More Severe Stroke and Unfavorable Outcomes in Acute Ischemic Stroke Patients Treated With Intravenous Thrombolysis. 9,
- 596 Protocol for Home-Based Solution for Remote Atrial Fibrillation Screening to Prevent Recurrence Stroke (HUA-TUO AF Trial): a randomised controlled trial. **2022**, 12, e053466
- 595 Factors associated with knowledge and awareness of stroke among the Lebanese population: A cross-sectional study. 11, 425 1
- 594 Machine learning is an effective method to predict the 90-day prognosis of patients with transient ischemic attack and minor stroke. **2022**, 22, 1
- 593 Outcome and characteristics of COVID-19 patients associated with stroke: a multicenter hospital-based study in Egypt. **2022**, 58,
- 592 Quantitative Analysis of Diffusion-Restricted Lesions in a Differential Diagnosis of Status Epilepticus and Acute Ischemic Stroke. 13, 1
- 591 Five-Year Outcomes After Endovascular Treatment for Large Vessel Occlusion Stroke. 16, 0
- 590 Assessment of on-treatment platelet reactivity at high and low shear stress and platelet activation status after the addition of dipyridamole to aspirin in the early and late phases after TIA and ischaemic stroke. **2022**, 120334

- 589 Causes of ischemic stroke in young adults versus non-young adults: A multicenter hospital-based observational study. **2022**, 17, e0268481 0
- 588 International Controlled Study of Revascularization and Outcomes Following COVID-Positive Mechanical Thrombectomy. 0
- 587 U-Shaped Association Between Serum Uric Acid and Hemorrhagic Transformation After Thrombolysis. **2022**, 19, 0
- 586 Patent Foramen Ovale and Risk of Recurrence in Stroke of Determined Etiology. 0
- 585 Comparaci3n entre los ictus fibrinolizados que llegaron al hospital con el servicio de emergencias 061 o por otros medios. **2022**, 0
- 584 Prognostic values of serum alkaline phosphatase and globulin levels in patients undergoing intravenous thrombolysis. 15, 0
- 583 Prediction of occult atrial fibrillation in patients after cryptogenic stroke and transient ischaemic attack: PROACTIA. 1
- 582 Multimodal Approach for the Prediction of Atrial Fibrillation Detected After Stroke: SAFAS Study. 9, 2
- 581 Citicoline Treatment in Acute Ischemic Stroke: A Randomized, Single-Blind TMS Study. 13, 0
- 580 Thrombus imaging characteristics within acute ischemic stroke: similarities and interdependence. neurintsurg-2022-01 1
- 579 Absence of Susceptibility Vessel Sign in Patients With Malignancy-Related Acute Ischemic Stroke Treated With Mechanical Thrombectomy. 13, 0
- 578 Predictors for Returning to Paid Work after Transient Ischemic Attack and Minor Ischemic Stroke. **2022**, 12, 1109 0
- 577 Association of Thrombin Generation With Leukocyte Inflammatory Profile in Patients With Acute Ischemic Stroke. 10.1212/WNL.0000000000200909 0
- 576 Stroke and embolism in patients with left ventricular hypertrabeculation/noncompaction. **2022**, 31, 106623 1
- 575 Markers of early vascular aging are not associated with cryptogenic ischemic stroke in the young: A case-control study. **2022**, 31, 106647 0
- 574 Dynamic change of neutrophil-to-lymphocyte ratio and symptomatic intracerebral hemorrhage after endovascular recanalization therapy. **2022**, 31, 106604 0
- 573 Declining Stroke Mortality in Singapore and The Challenges Ahead. **2019**, 48, 310-313 2
- 572 A Neuropsychiatric and Neuroimaging Study of Unilateral and Bilateral Striatal Ischemic Lesions. 0

- 571 Covert vascular brain injury in chronic kidney disease. 13, 0
- 570 The Spectrum of Central Nervous System Involvement in Whipple's Disease. 0
- 569 Uncommon causes of ischaemic stroke: how to approach the diagnosis. *practneurol-2022-003449*
- 568 Ischemia preconditioning induces an adaptive response that defines a circulating metabolomic signature in ischemic stroke patients. 0271678X2211162
- 567 Real-time monitoring of intravenous thrombolysis in acute ischemic stroke using rotational thromboelastometry: a feasibility pilot study.
- 566 Signaling pathways involved in ischemic stroke: molecular mechanisms and therapeutic interventions. **2022**, 7, 6
- 565 Low-dose statins improve prognosis of patients with ischaemic stroke undergoing intra-arterial thrombectomy: A prospective cohort study. **2022**, 103, 124-130
- 564 Association between anemic status on admission and clinical outcomes of acute large vessel occlusion. **2022**, 440, 120343
- 563 Postinterventional contrast accumulation early predicts malignant stroke in successfully recanalized patients with emergent large vessel occlusion. **2022**, 30, 101621
- 562 Monitoring for Emboli Detection (Without and With Microbubbles). **2022**, 115-132
- 561 Stroke in the state of Alagoas, Brazil: a descriptive analysis of a northeastern scenario. **2022**, 80, 550-556
- 560 Failed recanalization mediates the association of women with poor outcomes after thrombectomy: a single-center experience.
- 559 Serum microRNA miR-491-5p/miR-206 Is Correlated with Poor Outcomes/Spontaneous Hemorrhagic Transformation after Ischemic Stroke: A Case Control Study. **2022**, 12, 999 0
- 558 CT Marker in Emergency Imaging of Acute Basilar Artery Occlusion: Thrombosis vs. Embolism. **2022**, 12, 1817
- 557 Acute myocardial infarction related to coronary artery embolism: A systematic cardiac and cerebral magnetic resonance imaging study. **2022**,
- 556 A susceptibility putative haplotype within NLRP3 inflammasome gene influences ischaemic stroke risk in the population of Punjab, India. **2022**, 49, 260-270 0
- 555 Vessel wall MR imaging in neuroradiology. 3
- 554 Predictive value of magnetic resonance imaging-based texture analysis for hemorrhage transformation in large cerebral infarction. 16, 0

- 553 High Neutrophil/Lymphocyte Ratio and Low Lymphocyte/Monocyte Ratio Combination after Thrombolysis Is a Potential Predictor of Poor Functional Outcome of Acute Ischemic Stroke. **2022**, 12, 1221 ○
- 552 Prediction of Delayed Trauma Following an Ischemic Stroke Using Comparative Machine Learning Study. **2022**,
- 551 Effect of atrial fibrillation on outcomes after mechanical thrombectomy and long-term ischemic recurrence in patients with acute basilar artery occlusion. 13,
- 550 Right Cortical Infarction and a Reduction in Putamen Volume May Be Correlated with Empathy in Patients after Subacute Ischemic Stroke: A Multimodal Magnetic Resonance Imaging Study. **2022**, 11, 4479
- 549 Analysis of Prescriptions for Dual Antiplatelet Therapy After Acute Ischemic Stroke. **2022**, 5, e2224157 ○
- 548 High Actin Expression in Thrombus of Acute Ischemic Stroke Can Be a Biomarker of Atherothrombotic Origin Stroke. 13, ○
- 547 Early blood pressure changes during systemic thrombolysis and its association with unexplained early neurological deterioration in small subcortical infarct. **2022**, 24, 1086-1094
- 546 İskemik inmenin erken dönem tekrarında risk faktörleri.
- 545 Association between Deep Medullary Veins in the Unaffected Hemisphere and Functional Outcome in Acute Cardioembolic Stroke: An Observational Retrospective Study. **2022**, 12, 978
- 544 Subclinical left ventricular systolic dysfunction and incident stroke in the elderly: long-term findings from Cardiovascular Abnormalities and Brain Lesions. ○
- 543 Vessel wall MR imaging of aortic arch, cervical carotid and intracranial arteries in patients with embolic stroke of undetermined source: A narrative review. 13, ○
- 542 Alterations of optic tract and retinal structure in patients after thalamic stroke. 14, ○
- 541 Day 1 neutrophil-to-lymphocyte ratio (NLR) predicts stroke outcome after intravenous thrombolysis and mechanical thrombectomy. 13, ○
- 540 Baseline platelet count may predict short-term functional outcome of cerebral infarction. **2022**, 22,
- 539 Evaluation of Mean Platelet Volume and Platelet Count in Ischemic stroke and its subtypes: Focus on degree of disability and thrombus formation. 1-12
- 538 Association of modifiable risk factors with ischaemic stroke subtypes in Asian versus Caucasian populations: A systematic review and meta-analysis. ○
- 537 Genlerimizde İskemik İnmenin Epidemiyoloji, Etiyoloji ve Klinik Özellikleri: Denizli ili Retrospektif Tek Merkez Verileri.
- 536 The potential role of insulin resistance in predicting outcome from intravenous thrombolytic therapy.

- 535 Association between diabetes duration and 1-year prognosis of stroke: A national registry study.
- 534 Framework for Clinical Trials in Cerebral Small Vessel Disease (FINESSE). 1
- 533 A visualized nomogram to online predict futile recanalization after endovascular thrombectomy in basilar artery occlusion stroke. 13, 0
- 532 Rare stroke mechanisms in 4154 consecutive patients: causes, predictors, treatment, and outcomes.
- 531 Utility of P-wave abnormalities for distinguishing embolic stroke from non-embolic stroke. **2022**,
- 530 Clinical features and imaging markers of small vessel disease in symptomatic acute subcortical cerebral microinfarcts. **2022**, 22, 0
- 529 A Contextual-Bandit-Based Approach for Informed Decision-Making in Clinical Trials. **2022**, 12, 1277
- 528 Cerebral small vessel disease combined with cerebral collaterals to predict the prognosis of patients with acute large artery atherosclerotic stroke. 13, 0
- 527 Associations of sleep apnea risk and oxygen desaturation indices with cerebral small vessel disease burden in patients with stroke. 13, 0
- 526 Acute Arterial Ischemic Stroke Following COVID-19 Vaccination: A Systematic Review and Meta-analysis. 10.1212/WNL.0000000000200996 0
- 525 The role of cross-sectional imaging of the extracranial and intracranial vasculature in embolic stroke of undetermined source. 13, 1
- 524 Automated scoring of collaterals, blood pressure, and clinical outcome after endovascular treatment in patients with acute ischemic stroke and large-vessel occlusion. 13, 0
- 523 Cancer-related stroke: Exploring personalized therapy strategies. 0
- 522 Impact of Serum Phosphate on Severity and Functional Outcomes after Ischemic Stroke in Young Adults. **2022**,
- 521 Association between serum netrin-1 levels and early neurological deterioration after acute ischemic stroke. 13,
- 520 3D Enhancement Color Maps in the Characterization of Intracranial Atherosclerotic Plaques. 1
- 519 A Post-mortem of COVID-19-Associated Stroke: a Case-control Study. **2022**, 106716
- 518 The Usefulness of Heart Rate Variability Spectrum Analysis in Detecting Covert Atrial Fibrillation among Patients with Cryptogenic Stroke.

- 517 Clinical significance of albumin to globulin ratio among patients with stroke-associated pneumonia. 9,
- 516 Comprehensive Assessment of Acute Isolated or Prominent Dysarthria in the Emergency Department: A Neuro-Emergency Expert Experience beyond Stroke. **2022**, 12, 1047
- 515 Association Between High-Sensitivity C-Reactive Protein and Prognosis of Patients with Acute Cerebral Infarction. Volume 18, 1771-1778
- 514 Molecular mechanisms underlying some major common risk factors of stroke. **2022**, 8, e10218
- 513 Diagnostic Yield of ECG-gated Cardiac CT in the Acute Phase of Ischemic Stroke vs Transthoracic Echocardiography. 10.1212/WNL.0000000000200995 3
- 512 High neutrophil percentage and neutrophil-lymphocyte ratio in acute phase of ischemic stroke predict cognitive impairment: A single-center retrospective study in China. 13, 1
- 511 Locked-in syndrome responding to endovascular treatment. neurintsurg-2022-019112
- 510 Assessment of causal associations between handgrip strength and cardiovascular diseases: A two sample mendelian randomization study. 9, 0
- 509 Endovascular treatment for distal basilar artery occlusion stroke. 13,
- 508 Isolated hand weakness due to brain lesion. **2022**,
- 507 Stroke Epidemiology and Incidence in Regional Queensland: Findings of the Regional Queensland Stroke (REQUEST) Study.
- 506 Characteristics of non-stenotic carotid plaque in embolic stroke of undetermined source compared with cardiogenic embolism: a retrospective cross-sectional observational study. **2022**, 22, 0
- 505 Transcranial Doppler Microemboli and Acute Brain Injury in ECMO: A Prospective Observational Study. **2022**,
- 504 Antiplatelet therapy after acute ischemic stroke or transient ischemic attack.
- 503 Malnutrition and the Risk of Early Neurological Deterioration in Elderly Patients with Acute Ischemic Stroke. Volume 18, 1779-1787 1
- 502 Aspartate aminotransferase to alanine aminotransferase ratio and clinical outcomes after acute ischemic stroke: the CNSR-III registry. 0
- 501 Paraoxonase 1 status is a major Janus-faced component of mild and moderate acute ischemic stroke and consequent disabilities.
- 500 Heart Failure Status among Acute Ischemic Stroke Patients: A Hospital-Based Study. **2022**, 2022, 1-6 0

- 499 Predictive value of longitudinal changes of serum matrix metalloproteinase-9 and brain-derived neurotrophic factor in acute ischemic stroke. 14, ○
- 498 Platelet reactivity after clopidogrel loading in patients with acute ischemic stroke. 13,
- 497 Plasma mid-regional pro-adrenomedullin: A biomarker of the ischemic penumbra in hyperacute stroke.
- 496 Effectiveness and safety of EVT in patients with acute LVO and low NIHSS. 13, ○
- 495 David G. Sherman Lecture Award: 15-Year Experience of the Nationwide Multicenter Stroke Registry in Korea. **2022**, 53, 2976-2987
- 494 Another possible determinant for ischemic stroke with nonvalvular atrial fibrillation other than conventional oral anticoagulant treatment: The relationship between whole blood viscosity and stroke?. **2022**, 31, 106687
- 493 Inflammatory profile and white matter hyperintensity burden in acute ischemic stroke patients. **2022**, 371, 577934
- 492 Association between white matter hyperintensity volume and social functioning limitations among stroke survivors. **2022**, 31, 106720
- 491 Frequency of epileptic seizures in patients undergoing decompressive craniectomy after ischemic stroke. **2022**, 101, 60-66
- 490 Incidence, early case fatality and determinants of stroke in Iran: Golestan Cohort Study. **2022**, 31, 106658
- 489 The impact of enteric coating of aspirin on aspirin responsiveness in patients with suspected or newly diagnosed ischemic stroke: prospective cohort study: results from the (ECASIS) study. 1
- 488 Increased lipid peroxidation and lowered lipid-associated antioxidant defenses mediate the effects of the paraoxonase 1 (PON1) Q192R polymorphism on disabilities and final stroke core volume in mild and moderate stroke. ○
- 487 Should Patients With Acute Minor Ischemic Stroke With Isolated Internal Carotid Artery Occlusion Be Thrombolysed?. ○
- 486 Thalamic Volume Loss Is Greater in Children Than in Adults Following Middle Cerebral Artery Territory Arterial Ischemic Stroke. 08830738221188 ○
- 485 High neutrophil counts before endovascular treatment for acute basilar artery occlusion predict worse outcomes. 14, ○
- 484 Association between neutrophil percentage-to-albumin ratio and 3-month functional outcome in acute ischemic stroke patients with reperfusion therapy. 13, ○
- 483 Impact of sex in stroke in the young. ○
- 482 Endovascular thrombectomy is beneficial for functional nonagenarians in a multicenter cohort analysis. **2022**, 31, 106699 ○

- 481 Risk factors and characteristics of ischemic stroke in patients with immune thrombocytopenia: A retrospective cohort study. **2022**, 31, 106693 ○
- 480 Risk factors, infarct patterns and outcome differ between anterior and posterior circulation strokes attributed to intracranial large artery atherosclerotic steno-occlusive disease. **2022**, 221, 107442 ○
- 479 Risk of stroke in genetically verified familial hypercholesterolemia: A prospective matched cohort study. **2022**, 358, 34-40 ○
- 478 Data-driven clustering approach to identify novel phenotypes using multiple biomarkers in acute ischaemic stroke: A retrospective, multicentre cohort study. **2022**, 53, 101639 1
- 477 Age and composition of the thrombus retrieved by mechanical thrombectomy from patients with acute ischemic stroke are associated with revascularization and clinical outcomes. **2022**, 219, 60-69 1
- 476 Embolic infarct topology differs between atrial fibrillation subtypes and embolic stroke of undetermined source. **2022**, 31, 106782 ○
- 475 Status of neurological deficits after mechanical thrombectomy in elderly patients with ischemia. **2022**, 105, 16-21 ○
- 474 Incidence and clinical features of acute multiple small cerebellar infarction. **2022**, 31, 106777 ○
- 473 Multiple aneurysms coexisting with carotid occlusion revealed by cerebral infarction: A case report. **2022**, 17, 4120-4122 ○
- 472 Clinical and radiographic phenotypes of patients with multifocal subcortical versus cortical cerebral infarcts. **2022**, 31, 106750 ○
- 471 Endothelial NO synthase 786T/T polymorphism increases hemorrhagic transformation after endovascular thrombectomy. **2022**, 129, 8-15 ○
- 470 Risk of Subsequent Events in Patients With Minor Ischemic Stroke or High-Risk Transient Ischemic Attack. **2022**, 37, ○
- 469 Clinical Significance and Dynamic Change of Coagulation Parameters in Ischemic Stroke Patients Treated with Intravenous Thrombolysis. **2022**, 28, 107602962211212 ○
- 468 The Atherogenic Index of Plasma is Associated With Cerebral Small Vessel Disease: A Cross-Sectional Study. **2022**, 11, 262 ○
- 467 Patent foramen ovale and stroke. **2022**, 35, 42-44 ○
- 466 Clinical Analysis of Massive Cerebral Infarction. **2022**, 12, 8434-8437 ○
- 465 Validation of Biomarker-Based ABCD Score in Atrial Fibrillation Patients with a Non-Gender CHA2DS2-VASc Score 0: A Korean Multi-Center Cohort. **2022**, 63, 892 ○
- 464 Intravenous Thrombolytic Therapy for Acute Nonarteritic Central Retinal Artery Occlusion. A Review. **2022**, 78, 101-109 ○

463	Investigating the association of atopic dermatitis with ischemic stroke and coronary heart disease: A mendelian randomization study. 13,	0
462	The efficacy and safety of tirofiban versus oral antiplatelet drug therapy in acute ischemic stroke patients with early neurological deterioration.	0
461	Prognostic significance of diabetes and stress hyperglycemia in acute stroke patients. 2022 , 14,	2
460	A model of increasing predictability of atrial fibrillation related stroke in patients with non-valvular atrial fibrillation.	0
459	Triglyceride-glucose index and stroke recurrence in elderly patients with ischemic stroke. 13,	0
458	Detection of Atrial Fibrillation in Real World Setting in Patients with Cryptogenic Stroke and an Implantable Loop Recorder.	0
457	Prediction of long-term outcomes by arterial stiffness and pressure wave reflections in patients with acute stroke: the Athens Stroke Registry. 2022 , 40, 2192-2199	1
456	Glucose to Platelet Ratio: A Potential Predictor of Hemorrhagic Transformation in Patients with Acute Ischemic Stroke. 2022 , 12, 1170	0
455	Severity and Etiology of Incident Stroke in Patients Screened for Atrial Fibrillation vs Usual Care and the Impact of Prior Stroke.	0
454	Diagnosis and Management of Acute Ischemic Stroke.	0
453	Clinical features, etiology, and prognosis of hand knob stroke: a case series. 2022 , 22,	0
452	Dual vs. mono antiplatelet therapy for acute ischemic stroke or transient ischemic attack with evidence of large artery atherosclerosis. 13,	0
451	Fatty Acids and Lipid Paradox-Neuroprotective Biomarkers in Ischemic Stroke. 2022 , 23, 10810	0
450	Intracranial carotid artery calcification patterns and ischemic stroke: a novel marker for stroke etiology?.	0
449	Transistorisch-ischämische Attacke/Hirninfarkt/Sekundärprophylaxe. 2022 , 05, 200-207	0
448	Clinical Risk Score for Predicting Vascular Dementia after Ischemic Stroke in Thailand. 2022 , 2022, 1-6	0
447	Interplay between Chronic Kidney disease, Hypertension, and Stroke: Insights from a Multivariable Mendelian Randomization Analysis.	0
446	Pitfalls of Using Imaging Technique in the Presence of Eustachian Valve or Chiari Network: Effects on Right-to-Left Shunt and Related Influencing Factors. 2022 , 12, 2283	0

- 445 Efectos de la pandemia por COVID-19 con relaci3n al ACV isqu3mico. ¿La pandemia realmente lo cambi3 todo? Un estudio comparativo pre-post COVID-19 con revisi3n de la literatura. **2022**, 0
- 444 National Institutes of Health Stroke Scale Score Less Than 10 at 24 hours After Stroke Onset Is a Strong Predictor of a Favorable Outcome After Mechanical Thrombectomy. **2022**, Publish Ahead of Print, 0
- 443 Risk factors and prognosis of early neurological deterioration in patients with posterior circulation cerebral infarction. 0
- 442 Association between blood viscosity and early neurological deterioration in lacunar infarction. **2022**, 13, 0
- 441 Impact of intensive rehabilitation on long-term prognosis after stroke: A Korean nationwide retrospective cohort study. **2022**, 101, e30827 0
- 440 Uric Acid and Clinical Outcomes in Young Patients with Ischemic Stroke. Volume 18, 2219-2228 0
- 439 Does fluoxetine reduce apathetic and depressive symptoms after stroke? An analysis of the Efficacy of Fluoxetine3 randomized Controlled Trial in Stroke trial data set. 174749302211247 1
- 438 Assessment of the predictive value of carotid color Doppler ultrasound Crouse score combined with high-sensitivity C-reactive protein in elderly diabetics with cerebral infarction. 0
- 437 Intravenous thrombolysis with 0.65 mg/kg r-tPA may be optimal for Chinese mild-to-moderate stroke. **2022**, 13, 0
- 436 Plasma Human Cartilage Glycoprotein-39 Is Associated With the Prognosis of Acute Ischemic Stroke. **2022**, 11, 0
- 435 Genetic determinants of circulating metabolites and the risk of stroke and its subtypes. 0
- 434 Factors affecting physician decision-making regarding antiplatelet therapy in minor ischemic stroke. **2022**, 13, 0
- 433 J-Shaped Relationship of Serum Uric Acid with Unfavorable Short-Term Outcomes among Patients with Acute Ischemic Stroke. **2022**, 10, 2185 0
- 432 Recent Advances on the Roles of PCSK-9 Inhibitors in the Management of Acute Ischemic Stroke Patients. **2022**, 23, 10221 0
- 431 Within-person blood pressure variability during hospitalization and clinical outcomes following first-ever acute ischemic stroke. 0
- 430 Clinical factors associated with cerebral autoregulation in ischemic stroke related to small artery occlusion. **2022**, 22, 0
- 429 Somatic mutation contributing to clonal haematopoiesis is a risk factor of recurrent stroke in first-ever acute ischaemic stroke: a prospective cohort study. svn-2022-001756 0
- 428 Diagnostic yield of diffusion-weighted brain MR imaging in patients with cognitive impairment: Large cohort study with 3,298 patients. **2022**, 17, e0274795 0

- 427 Impact of Anticoagulants in Reducing Mortality and Disability in Cardioembolic Stroke Patients. **2022**, 58, 1323 ○
- 426 Incidence, lethality, and post-stroke functional status in different Brazilian macro-regions: The SAMBA study (analysis of stroke in multiple Brazilian areas). 13, ○
- 425 Ischemic stroke in young patients in Medellín, Colombia. **2022**, 22, ○
- 424 Efficacy and safety of tirofiban in patients with acute ischemic stroke without large-vessel occlusion and not receiving intravenous thrombolysis: A randomized controlled open-label trial. **2022**, 100026 ○
- 423 Comparison between fibrinolyzed stroke that arrived with the emergency service or other means. **2022**, ○
- 422 In-hospital clinical outcomes in diffusion weighted imaging-negative stroke treated with intravenous thrombolysis. **2022**, 22, ○
- 421 Association Between Neutrophil-to-Lymphocyte Ratio/Lymphocyte-to-Monocyte Ratio and In-Hospital Clinical Outcomes in Ischemic Stroke Treated with Intravenous Thrombolysis. Volume 15, 5567-5578 ○
- 420 Association of Red Blood Cell Distribution Width with Stroke Prognosis Among Patients with Small Artery Occlusion: A Hospital-Based Prospective Follow-Up Study. Volume 15, 7449-7457 ○
- 419 Idarucizumab in Dabigatran-Treated Patients with Acute Ischemic Stroke Receiving Thrombolytic Therapy. **2022**, 58, 1355 ○
- 418 Cumulative rehospitalizations and implications for subsequent mortality after first-ever ischemic stroke. 1-7 ○
- 417 Levels of adhesion molecules and clinical outcomes in patients with ischemic stroke after mechanical thrombectomy. 13, ○
- 416 Paraoxonase 1 status is a major Janus-faced component of mild and moderate acute ischemic stroke and consequent disabilities. ○
- 415 YKL-40: a potential prognostic predictor of one-year clinical outcomes in patients with acute ischemic stroke. ○
- 414 Higher serum albumin-corrected calcium levels are associated with revascularization and poor outcome after mechanical thrombectomy. **2022**, 22, ○
- 413 Serum Uric Acid to Serum Creatinine Ratio and Risk of Stroke Recurrence in Young Adults with Ischemic Stroke. Volume 18, 2031-2039 ○
- 412 Impact of D-dimer for pathologic differentiation on transesophageal echocardiography in embolic stroke of undetermined source: a single-center experience. **2022**, 22, ○
- 411 Circulating endothelial microvesicles and their carried miR-125a-5p: potential biomarkers for ischaemic stroke. svn-2021-001476 ○
- 410 Outcomes Following Mechanical Thrombectomy in Different Etiological Subtypes of Acute Basilar Artery Occlusion. ○

409	Factor XIa inhibition with asundexian after acute non-cardioembolic ischaemic stroke (PACIFIC-Stroke): an international, randomised, double-blind, placebo-controlled, phase 2b trial. 2022 , 400, 997-1007	5
408	Multi-Omic Investigation of Retrieved Blood Clots May Identify Complex Traits Associated with Ischemic Stroke Etiology. 2022 ,	0
407	Predictors of Early Neurological Deterioration and Functional Outcome in Acute Ischemic Stroke: The Importance of Large Artery Disease, Hyperglycemia and Inflammatory Blood Biomarkers. Volume 18, 1993-2002	0
406	The stress hyperglycemia ratio is associated with the development of cerebral edema and poor functional outcome in patients with acute cerebral infarction. 14,	0
405	Th1/Th2 polarization of peripheral immune response in atherothrombotic and cardioembolic stroke: a prospective study. 2022 , 12,	0
404	Investigating sphingolipids as biomarkers for the outcomes of acute ischemic stroke patients receiving endovascular treatment. 2022 ,	0
403	A Causal Classification System for Intracerebral Hemorrhage subtypes (CLAS-ICH).	0
402	Time-Dependent Endovascular Treatment Effect According to Collateral Status in Basilar Artery Occlusion.	0
401	Effect of the anastomosis between the posterior inferior cerebellar artery and the superior cerebellar artery on outcomes of acute basilar artery occlusion after endovascular treatment. jnis-2022-019409 ⁰	0
400	Neutrophilic noncoding RNAs predict outcomes of acute ischemic stroke patients treated with recombinant tissue plasminogen activator. 13,	0
399	Identification of distinct circulating microRNAs in acute ischemic stroke patients with type 2 diabetes mellitus. 9,	0
398	Intravenous Thrombolysis With Alteplase at 0.6 mg/kg in Patients With Ischemic Stroke Taking Direct Oral Anticoagulants. 2022 , 11,	1
397	Ischemic Stroke in Neurosarcoidosis: a Retrospective Cohort Analysis. 2022 , 104227	0
396	Vital real-world experience regarding Naoshuantong capsules for unselected ischemic stroke (VENUS): Rationale, design, and baseline of a prospective, multicenter, observational study. 13,	0
395	Prioritizing treatments for stroke through human genetics.	0
394	The Link between ANRIL Gene RS4977574 Polymorphism and Common Atherosclerosis Cardiovascular Complications: A Hospital-Based Case-Control Study in Ukrainian Population. 2022 , 2022, 1-7	0
393	Association between malnutrition risk and hemorrhagic transformation in patients with acute ischemic stroke. 9,	1
392	The white blood cell count to mean platelet volume ratio for ischemic stroke patients after intravenous thrombolysis. 13,	0

391	Prospective pilot study of tirofiban in progressive stroke after intravenous thrombolysis. 13,	0
390	The association between nutritional intake one week after admission and outcome in acute ischemic stroke patients. 2022 , 31, 106812	1
389	Elevated Levels of Serum Alkaline Phosphatase are Associated with Increased Risk of Cardiovascular Disease: A Prospective Cohort Study. 2022 ,	0
388	COVID-19 and Stroke Trends in A Tertiary Care Center from South India -Our Monsoon Experience. 2022 , 70, 1942	0
387	Clinical Application of Thromboelastography in Acute Ischemic Stroke. 2022 , 28, 107602962211318	0
386	Percutaneous Patent Foramen Ovale Closure After Stroke. 2022 , 52, 801	1
385	Clinical features of ischemic stroke on recommended doses of direct oral anticoagulants. 2022 ,	0
384	Laterality of Posterior Cerebral Artery and White Matter Hyperintensities in Patients with Severe Internal Carotid Artery Stenosis. 2022 , 70, 2015	0
383	Neutrophil Recruitment in Arterial Thrombus and Characteristics of Stroke Patients with Neutrophil-Rich Thrombus. 2022 , 63, 1016	0
382	Heterogeneity of Stroke in Patients with Systemic Lupus Erythematosus. 2022 , 61, 3045-3052	1
381	Acute kidney injury is associated with soluble VCAM-1 levels and short-term mortality in ischemic stroke patients.	0
380	Combination effect between gut microbiota and traditional potentially modifiable risk factors for first-ever ischemic stroke in Tujia, Miao and Han populations in China. 15,	0
379	Screening for atrial fibrillation to prevent stroke in elderly individuals with or without preexisting cardiovascular disease: A post hoc analysis of the randomized LOOP Study. 2022 ,	0
378	A new marker of short-term mortality and poor outcome in patients with acute ischemic stroke: Mean platelet volume-to-lymphocyte ratio. 2022 , 101, e30911	1
377	Left Atrial Appendage Thrombosis and Oral Anticoagulants: A Meta-Analysis of Risk and Treatment Response. 2022 , 9, 351	1
376	Ischemic Stroke in South Asians: the BRAINS study.	0
375	Association of time to groin puncture with patient outcome after endovascular therapy stratified by etiology. 14,	0
374	Effect of Exercise on Brain-Derived Neurotrophic Factor in Stroke Survivors: A Systematic Review and Meta-Analysis.	0

- 373 Frequency and evolution of sleep-wake disturbances after ischemic stroke: A 2-year prospective study of 437 patients. **2022,** ○
- 372 Design and implementation of a Stroke Rehabilitation Registry for the systematic assessment of processes and outcomes and the development of data-driven prediction models: The STRATEGY study protocol. 13, ○
- 371 Patent foramen ovale as the cause of recurrent embolic strokes. Case report. **2022,** 94, 1109-1114 ○
- 370 Proximal Hyperdense Middle Cerebral Artery Sign is Associated with Increased Risk of Hemorrhagic Transformation after Endovascular Thrombectomy: A Multi-center Retrospective Study. ○
- 369 Angiographic tapering sign as a surrogate marker for large vessel occlusion due to intracranial atherosclerotic stenosis and its clinical implication: a retrospective matched case-control study. jnis-2022-019319
- 368 Effect of Blood Transfusion on Cerebral Hemodynamics and Vascular Topology Described by Computational Fluid Dynamics in Sickle Cell Disease Patients. **2022,** 12, 1402 ○
- 367 Components of a healthy diet and different types of physical activity and risk of atherothrombotic ischemic stroke: A prospective cohort study. 9, ○
- 366 Updated Stroke Gene Panels: Rapid evolution of knowledge on monogenic causes of stroke. ○
- 365 Semisupervised white matter hyperintensities segmentation on MRI. ○
- 364 Lower extremity vein thrombosis and its consequences in stroke recovery period. **2022,** ○
- 363 Thrombolysis in central retinal artery occlusion: a retrospective observational study. 1
- 362 Advanced Echocardiography With Left Atrial Strain and Indexed Left Atrial Three-Dimensional Volume for Predicting Underlying Atrial Fibrillation After Cryptogenic Stroke. **2022,** 1
- 361 The association between mitochondrial DNA copy number, low-density lipoprotein cholesterol, and cardiovascular disease risk. ○
- 360 EMBOLIC STROKE OF UNDETERMINED SOURCE: CURRENT PERSPECTIVES ON DIAGNOSIS, INVESTIGATIONS AND MANAGEMENT. **2022,** ○
- 359 Multiple chronic lacunes predicting early neurological deterioration and long-term functional outcomes according to TOAST classification in acute ischemic stroke. ○
- 358 Strength of association of classical vascular risk factors in young patients with ischaemic stroke: A case-control study. **2022,** ○
- 357 Characterization of the Retinal Microvasculature and FAZ Changes in Ischemic Stroke and Its Different Types. **2022,** 11, 21 ○
- 356 Transcranial Doppler ultrasound: Clinical applications from neurological to cardiological setting. **2022,** 50, 1212-1223 1

355	Intake of legumes and cardiovascular disease: a systematic review and dose-response meta-analysis. 2022 ,	0
354	Fasting blood glucose as a predictor of progressive infarction in men with acute ischemic stroke. 2022 , 50, 030006052211324	2
353	An old thrombus may potentially identify patients at higher risk of poor outcome in anterior circulation stroke undergoing thrombectomy.	0
352	Association of Perfusion Lesion Variables With Functional Outcome in Patients With Mild Stroke and Large Vessel Occlusion Managed Medically. 10.1212/WNL.0000000000201498	0
351	The feasibility and accuracy of machine learning in improving safety and efficiency of thrombolysis for patients with stroke: Literature review and proposed improvements. 13,	0
350	A 47-Year-Old Man Presenting With Seizures and Prior Stroke. 194187442211228	0
349	Association between thyroid cancer and cardiovascular disease risk: a nationwide observation study. 2022 , 12,	0
348	Lipoprotein(a) and residual vascular risk in statin-treated patients with first acute ischemic stroke: A prospective cohort study. 13,	0
347	Disruption of resting-state functional connectivity in acute ischemic stroke: comparisons between right and left hemispheric insults.	0
346	Neutrophil to High-Density Lipoprotein Ratio is Associated with Hemorrhagic Transformation in Patients with Acute Ischemic Stroke. Volume 15, 6073-6085	0
345	CircNUFIP2 overexpression induces GDF11 to ameliorate oxygen-glucose deprivation-induced hippocampal neuron cell apoptosis and oxidative stress after cerebral ischemia. 1-11	0
344	Serum inflammatory cell adhesion molecules predict malignant cerebral edema and clinical outcome early after mechanical thrombectomy in stroke. 2022 , 107507	0
343	Early diagnosis of intracranial atherosclerotic large vascular occlusion: A prediction model based on DIRECT-MT data. 13,	0
342	Physical activity for obstructive sleep apnea after stroke? A pilot study assessing the contribution of body fluids.	0
341	Excessive supraventricular ectopic activity and future onset of atrial fibrillation in patients with cryptogenic stroke. 2022 , 31, 106820	0
340	Clinical frailty and outcome after mechanical thrombectomy for stroke in patients aged \geq 80 years. 2022 , 31, 106816	0
339	Neurogenic cardiac outcome in patients after acute ischemic stroke: The brain and heart connection. 2022 , 31, 106859	0
338	Association between Carotid Wall Shear Stress-Based Vascular Vector Flow Mapping and Cerebral Small Vessel Disease. 2022 ,	0

- 337 Robotic Gait Training in Specific Neurological Conditions: Rationale and Application. **2022**, 145-188 ○
- 336 Biomarkers predict hemorrhagic transformation and stroke severity after acute ischemic stroke. **2023**, 32, 106875 ○
- 335 Identifying large vessel occlusion using the hyperdense artery sign in patients treated with mechanical thrombectomy. **2023**, 32, 106846 ○
- 334 Atrial Fibrillation Risk Assessment after Embolic Stroke of Undetermined Source. ○
- 333 Factors determining not returning to full-time work 12 months following mild ischemic stroke. **2022**, 100245 ○
- 332 The moderating effect of cognitive reserve on cognitive function in patients with Acute Ischemic Stroke. 14, ○
- 331 One-year recurrence of stroke and death in Lebanese survivors of first-ever stroke: Time-to-Event analysis. 13, ○
- 330 High Prevalence of Cerebral Microbleeds in Young Ischemic Stroke Patients. **2022**, 20, ○
- 329 Sex differences in onset to hospital arrival time, prestroke disability, and clinical symptoms in patients with a large vessel occlusion: a MR CLEAN Registry substudy. jnis-2022-019670 ○
- 328 The acute-to-chronic glycemic ratio correlates with the severity of illness at admission in patients with diabetes experiencing acute ischemic stroke. 13, ○
- 327 Impact of miR-200b and miR-495 variants on the risk of large-artery atherosclerosis stroke. ○
- 326 Intercellular adhesion molecule 4 and ischemic stroke: A two-sample Mendelian randomization study. ○
- 325 Predictors of Atrial Fibrillation in Patients With Stroke Attributed to Large- or Small-Vessel Disease. ○
- 324 A clinical study of artery of Percheron infarction. **2022**, 85, 1098-1100 ○
- 323 Hypercoagulability: A Possible Mechanism for Acute Ischemic Stroke with Non-transfusion-dependent β -Thalassemia. ○
- 322 Equivalent Impact of Elevated Lipoprotein(a) and Familial Hypercholesterolemia in Patients With Atherosclerotic Cardiovascular Disease. **2022**, 80, 1998-2010 1
- 321 Analysis of the prognostic value of emergency blood tests in ischaemic stroke. **2022**, ○
- 320 Serum angiotensin-converting enzyme 1 concentration does not distinguish patients with ischaemic stroke from those presenting to hospital with ischaemic stroke mimics. **2022**, 22, ○

- 319 Marine omega-3 fatty acid supplementation and prevention of cardiovascular disease: update on the randomized trial evidence. 1
- 318 Prevalence of cerebrovascular accidents in patients with ulcerative colitis in a single academic health system. **2022**, 12, 0
- 317 Fuerza de asociaci3n de factores de riesgo vascular cl3nicos en pacientes j3venes con ictus isqu3mico: un estudio de casos y controles. **2022**, 0
- 316 Effect of Immediate Antihypertensive Treatment on Clinical Outcomes in Acute Ischemic Stroke Patients With Different Renal Function Status. 0
- 315 Elevated ApoB/ApoA-III ratio is associated with poor outcome in acute ischemic stroke. **2022**, 0
- 314 Clinical course and risk factors for sleep disturbance in patients with ischemic stroke. **2022**, 17, e0277309 0
- 313 Predictive factors for the development of epilepsy after ischemic stroke. **2022**, 31, 106858 0
- 312 Outcomes of Mechanical Thrombectomy of Acute Basilar Artery Occlusion Due to Underlying Intracranial Atherosclerotic Disease. 0
- 311 Women's reproductive traits and ischemic stroke: a two-sample Mendelian randomization study. 0
- 310 Factors affecting self-reported bleeding acceptance in acute ischemic stroke survivors on various types of antithrombotic therapy. **2023**, 32, 106894 0
- 309 CLINICAL AND IMAGING FEATURES OF MEDIAL MEDULLARY INFARCTION: RESULTS OF A PROSPECTIVE HOSPITAL-BASED COHORT STUDY ILLUSTRATED WITH A CASE REPORT IN A WHITE EUROPEAN ADULT. **2022**, 75, 2425-2429 0
- 308 Hyperhomocysteinemia Increases Vascular Risk in Stroke Patients with Chronic Kidney Disease. **2022**, 0
- 307 Effects of severe obstructive sleep apnea on functional prognosis in the acute phase of ischemic stroke and quantitative electroencephalographic markers. **2023**, 101, 452-460 0
- 306 Covid-19 associated free hanging clots in acute symptomatic carotid stenosis. **2023**, 444, 120515 0
- 305 Plasma sDPP4 (Soluble Dipeptidyl Peptidase-4) and Cognitive Impairment After Noncardioembolic Acute Ischemic Stroke. **2023**, 54, 113-121 0
- 304 The efficacy and safety of alteplase treatment in patients with acute ischemic stroke with unknown time of onset: -Real world data-. **2023**, 107, 124-128 0
- 303 Frequency, management, and outcomes of early neurologic deterioration due to stroke progression or recurrence. **2023**, 32, 106940 0
- 302 Dissection-related tandem occlusion may be different from atherothrombotic tandem occlusion. **2023**, 32, 106910 0

- 301 Brain hemorrhage on 24h-CT and functional outcome in stroke patients with cerebral amyloid angiopathy features on pre-thrombolysis MRI treated with intravenous thrombolysis: A case series. **2023**, 32, 106907 ○
- 300 Effect of Butylphthalide Capsules on Smac and XIAP Expression in Rats after Ischemia Reperfusion. **2023**, 283, 1038-1046 ○
- 299 Cancer and thrombosis: what happens where: The pathology of cerebral thrombosis. **2022**, 33, 693-700 ○
- 298 Determinants of success in treating acute ischemic cerebral and ocular ischemia through carotid revascularization. An observational study of a case series. 49, ○
- 297 Assessment of Relationship between Serum NT-proBNP Levels with Clinical Features and Prognosis in Acute Ischemic Stroke Patients. **2022**, 70, 2401 ○
- 296 Determinantes do sucesso no tratamento da isquemia cerebral e ocular aguda por meio da revascularizaçã carotídea. Um estudo observacional de uma sãie de casos. 49, ○
- 295 Cognitive impairment after first-ever ischemic stroke. **2022**, 20, 338 ○
- 294 Remote Monitoring of Cardiovascular Risks of Medical Rehabilitation of Ischemic Stroke Patients Using Information and Telecommunication Systems. **2022**, 21, 58-71 ○
- 293 Predictive value of serum initial brain natriuretic peptide and troponin on functional prognosis in noncardiogenic patients with anterior and posterior circulation cerebral infarction. **2022**, 80, 985-993 ○
- 292 Novel predictors and a predictive model of cerebrovascular atherosclerotic ischemic stroke based on clinical databases. 1-9 ○
- 291 Metformin treatment and acute ischemic stroke outcomes in patients with type 2 diabetes: a retrospective cohort study. ○
- 290 The role of non-stenosing carotid artery plaques in embolic stroke of undetermined source, is it a silent offender? A review of literature. 159101992211431 ○
- 289 One-year mortality after acute stroke: a prospective cohort study from a comprehensive stroke care centre, Kerala, India. **2022**, 12, e061258 ○
- 288 Associations of clonal haematopoiesis with recurrent vascular events and death in patients with incident ischemic stroke. 1
- 287 Receptor for Advanced Glycation End Product, Organ Crosstalk, and Pathomechanism Targets for Comprehensive Molecular Therapeutics in Diabetic Ischemic Stroke. **2022**, 12, 1712 ○
- 286 Platelet-Neutrophil Association in NETs-Rich Areas in the Retrieved AIS Patient Thrombi. **2022**, 23, 14477 ○
- 285 Exome-based gene panel analysis in a cohort of acute juvenile ischemic stroke patients:relevance of NOTCH3 and GLA variants. ○
- 284 Baseline severity and soluble vascular cell adhesion molecule 1 (sVCAM-1) as biomarker predictors of short-term mortality in acute ischemic stroke. ○

- 283 The Association between High Mobility Group Box 1 and Stroke-Associated Pneumonia in Acute Ischemic Stroke Patients. **2022**, 12, 1580 ○
- 282 Low serum magnesium is associated with poor functional outcome in acute ischemic stroke or transient ischemic attack patients. ○
- 281 Difficulties and prospects of rational therapy of ischemic strokes. **2022**, 29-34 ○
- 280 Impact of abnormal glucose metabolism on the early neurological outcome in acute ischemic stroke patients treated with intravenous thrombolysis. ○
- 279 Acute cerebral infarction patients' 3-month mortality predicted by peripheral tumor necrosis factor alpha-induced protein 3 mRNA level. ○
- 278 Proximal hyperdense middle cerebral artery sign is associated with increased risk of asymptomatic hemorrhagic transformation after endovascular thrombectomy: a multicenter retrospective study. ○
- 277 Cholesterol Management in Neurology: Time for Revised Strategies?. **2022**, 12, 1981 ○
- 276 Ischemic stroke as the first manifestation of anthracycline cardiomyopathy. ○
- 275 Hyperdense middle cerebral artery sign predicts favorable outcome in patients undergoing mechanical thrombectomy. ○
- 274 Hypertriglyceridemic waist phenotype: Association with initial neurological severity and etiologic subtypes in patients with acute ischemic stroke. 13, ○
- 273 Exact Basilar Artery Occlusion Location Indicates Stroke Etiology and Recanalization Success in Patients Eligible for Endovascular Stroke Treatment. 1
- 272 Biologically Informed Clot Histomics Are Predictive of Acute Ischemic Stroke Etiology. ○
- 271 Early reocclusion after successful mechanical thrombectomy for large artery occlusion-related stroke. 174749302211488 ○
- 270 Clopidogrel with Aspirin versus Aspirin Alone following Intravenous Thrombolysis in Minor Stroke: A 1-Year Follow-Up Study. **2023**, 13, 20 ○
- 269 High resolution 7T MR imaging in characterizing culprit intracranial atherosclerotic plaques. 159101992211457○
- 268 Transcranial Doppler assessment of patients with cerebral small vessel disease. **2022**, 58, ○
- 267 Neuroimaging markers of dual impairment in cognition and physical performance following stroke: The Nor-COAST study. 14, ○
- 266 Differences in retinal microvasculature between large artery atherosclerosis and small artery disease: an optical coherence tomography angiography study. 14, ○

- 265 The efficacy and safety of intravenous tirofiban in the treatment of acute ischemic stroke patients with early neurological deterioration. **2022**, 47, 2350-2359 ○
- 264 Vertebrobasilar dolichoectasia in patients with cerebrovascular ischemic stroke: does it have a role in cerebral microbleeds?. **2022**, 58, ○
- 263 Clinical and Neuroimaging Characteristics of Ischemic Stroke in Rhino-Orbito-Cerebral Mucormycosis Associated with COVID-19. ○
- 262 Efficacy and safety of endovascular treatment in patients older than 90 with acute ischemic stroke: A retrospective cohort study. 13, ○
- 261 Stroke and Neurogenesis: Bridging Clinical Observations to New Mechanistic Insights from Animal Models. 1
- 260 Influence of bilateral cerebellar infarction on functional outcome after endovascular treatment for basilar artery occlusion. **2022**, ○
- 259 The association of admission ionized calcium with outcomes of thrombolysed patients with anterior circulation ischemic stroke. ○
- 258 Behandlung von Diabetespatienten nach Schlaganfall. **2022**, 16, 37-44 ○
- 257 Stroke Risk and Antithrombotic Treatment During Follow-up of Patients With Ischemic Stroke and Cortical Superficial Siderosis. 10.1212/WNL.000000000201723 ○
- 256 Modeling the outcomes of thrombolytic therapy in ischemic stroke. **2022**, 7, 239-244 ○
- 255 Predictive value of cerebral collaterals on CT angiography on the outcome of patients with acute anterior ischemic stroke receiving thrombolysis treatment. **2022**, 58, ○
- 254 Breaking with a dogma: persisting diffusion restrictions (pDWI) in follow-up after endovascular treatment for stroke. jnis-2022-019678 ○
- 253 14-day Holter monitoring for atrial fibrillation after ischemic stroke: The yield of guideline-recommended monitoring duration. 239698732211460 ○
- 252 A Clinical Prediction Model for Patients with Acute Large Vessel Occlusion Due to Underlying Intracranial Atherosclerotic Stenosis. ○
- 251 Clinical Significance of Stress Hyperglycemic Ratio and Glycemic Gap in Ischemic Stroke Patients Treated with Intravenous Thrombolysis. Volume 17, 1841-1849 ○
- 250 Regional Anesthesia for Carotid Endarterectomy in Patients with Acute Ischemic Stroke (Pilot Study). **2022**, 18, 4-11 ○
- 249 Dual Mechanisms of Ischemic Stroke: Frequency & Outcome in a University Hospital based Stroke Registry. ○
- 248 Factors associated with cognitive impairment at 3, 6, and 12 months after the first stroke among Lebanese survivors. ○

- 247 Cancer-related cryptogenic stroke involving the bilateral anterior and the posterior circulations: Diagnostic value of clinical and imaging characteristics. 13, ○
- 246 Serum from Stroke Patients with High-Grade Carotid Stenosis Promotes Cyclooxygenase-Dependent Endothelial Dysfunction in Non-ischemic Mice Carotid Arteries. 1
- 245 Prediction of Acute Myocardial Infarction in Asian Patients With Acute Ischemic Stroke. **2022**, 2, 845-852 ○
- 244 Nonstenotic Carotid Plaques and Embolic Stroke of Undetermined Source: A Multimodality Review. ○
- 243 Endovascular Treatment for Minor Acute Ischemic Strokes With Large Vessel Occlusion. **2022**, 11, ○
- 242 Clinical significance of neutrophil to lymphocyte ratio in ischemic stroke and transient ischemic attack in young adults. **2022**, 22, ○
- 241 Impact of Traditional and Non-Traditional Lipid Parameters on Outcomes after Intravenous Thrombolysis in Acute Ischemic Stroke. **2022**, 11, 7148 ○
- 240 Risk and Subtypes of Stroke Following New-Onset Postoperative Atrial Fibrillation in Coronary Bypass Surgery: A Population-Based Cohort Study. **2022**, 11, ○
- 239 Correlation of microembolism risk factors with age in the ischemic stroke recovery period. **2022**, ○
- 238 Detection of Stroke with Retinal Microvascular Density and Self-Supervised Learning Using OCT-A and Fundus Imaging. **2022**, 11, 7408 ○
- 237 Genetic insights into the risk of snoring on stroke and ischemic stroke: A single-variable and multivariable Mendelian randomization. 13, ○
- 236 Impact of leukoaraiosis or blood pressure on clinical outcome, mortality and symptomatic intracerebral hemorrhage after mechanical thrombectomy in acute ischemic stroke. **2022**, 12, ○
- 235 Determining the etiology of cerebral stroke: from the most prevalent to rare causes. **2022**, 40, 14-40 ○
- 234 The feasibility and safety of combining atrial septal defect/patent foramen ovale and left atrial appendage closure: A systematic review and meta-analysis. 9, ○
- 233 A risk model for prediction of diagnosis of cancer after ischemic stroke. **2023**, 13, ○
- 232 Clinical Outcomes of Reperfusion Therapies in Elderly Patients with Acute Ischemic Stroke. **2022**, 102-106 ○
- 231 Clinical features of moderate or profound hyponatremia associated with acute cerebral infarction or cerebral hemorrhage. **2022**, ○
- 230 An overview of risk factors for stroke. **2022**, 122, 12 ○

- 229 Daily blood pressure variability in relation to neurological functional outcomes after acute ischemic stroke. 13, ○
- 228 In Mild and Moderate Acute Ischemic Stroke, Increased Lipid Peroxidation and Lowered Antioxidant Defenses Are Strongly Associated with Disabilities and Final Stroke Core Volume. **2023**, 12, 188 ○
- 227 Predictors of intracranial hemorrhage after mechanical thrombectomy using a stent-retriever for anterior circulation ischemic stroke: A retrospective study. **2023**, 102, e32666 ○
- 226 Elevated stress hyperglycemia and the presence of intracranial artery stenosis increase the risk of recurrent stroke. 13, ○
- 225 Periodontitis and stroke: A Mendelian randomization study. ○
- 224 Drivers of healthcare costs in patients with ischaemic stroke: a hospital-based retrospective cohort study. **2023**, 13, e064445 ○
- 223 Temporal lobe atrophy as a potential predictor of functional outcome in older adults with acute ischemic stroke. ○
- 222 Mechanical Thrombectomy for Acute Ischemic Stroke in Metastatic Cancer Patients: A Nationwide Cross-Sectional Analysis. ○
- 221 High-intensity training in patients with lacunar stroke: A one-year follow-up. **2023**, 106973 ○
- 220 Risk of Liver Fibrosis Is Associated with More Severe Strokes, Increased Complications with Thrombolysis, and Mortality. **2023**, 12, 356 ○
- 219 Soluble Epoxide Hydrolase Derived Linoleic Acid Oxylipins, Small Vessel Disease Markers, and Neurodegeneration in Stroke. **2023**, 12, 1
- 218 Association of aortic arch calcification with acute ischemic stroke subtypes and endovascular thrombectomy outcomes. **2023**, ○
- 217 Intake of marine and plant-derived n-3 fatty acids and development of atherosclerotic cardiovascular disease in the Danish Diet, Cancer and Health cohort. ○
- 216 The association between stress hyperglycemia and unfavorable outcomes in patients with anterior circulation stroke after mechanical thrombectomy. 14, ○
- 215 Functional connectivity alterations in patients with post-stroke epilepsy based on source-level EEG and graph theory. ○
- 214 Association of baseline core volume and early midline shift in acute stroke patients with a large ischaemic core. 13, ○
- 213 Post-Stroke Pneumonia in Real-World Practice: Background, Microbiological Examination, and Treatment. **2023**, 15, 69-77 ○
- 212 Advances in PET imaging of ischemic stroke. 1, ○

- 211 Heart-Brain Team Approach of Acute Myocardial Infarction Complicating Acute Stroke: Characteristics of Guideline-Recommended Coronary Revascularization and Antithrombotic Therapy and Cardiovascular and Bleeding Outcomes. **2023**, 12, ○
- 210 Does stress hyperglycemia in diabetic and non-diabetic acute ischemic stroke patients predict unfavorable outcomes following endovascular treatment?. ○
- 209 Admission hyperglycemia, stroke subtypes, outcomes in acute ischemic stroke. **2023**, 110257 ○
- 208 Impact of glycosylated hemoglobin on early neurological deterioration in acute mild ischemic stroke patients treated with intravenous thrombolysis. 14, ○
- 207 Impact of Metabolic Activity of Vertebra and Amygdala on Stroke Recurrence: A Prospective Cohort Study. **2023**, 16, ○
- 206 Schwindel im Schrittzohr der Neurokardiologie. ○
- 205 C1QC, VSIG4, and CFD as Potential Peripheral Blood Biomarkers in Atrial Fibrillation-Related Cardioembolic Stroke. **2023**, 2023, 1-25 ○
- 204 Outcomes in acute ischemic stroke patients undergoing endovascular thrombectomy: Cervical internal carotid artery pseudo-occlusion vs. true occlusion. 13, ○
- 203 Factors affecting the outcomes of tirofiban after endovascular treatment in acute ischemic stroke: Experience from a single center. ○
- 202 Standard clinical and imaging-based small vessel disease parameters associated with mild stroke versus non-mild stroke. **2023**, 15, 117957352311518 ○
- 201 SARS-CoV-2 infection predicts larger infarct volume in patients with acute ischemic stroke. 9, ○
- 200 Impact of atrial fibrillation on the treatment effect of bridging thrombolysis in ischemic stroke patients undergoing endovascular thrombectomy: a multicenter international cohort study. jnis-2022-019590 ○
- 199 Cohort Profile: A Prospective Study of Gut Microbiota in Patients with Acute Ischemic Stroke. **2023**, 2023, 1-9 ○
- 198 Cerebrovascular Disease and Stroke. **2023**, 1-26 ○
- 197 Safety outcomes of early initiation of antithrombotic agents within 24 h after intravenous alteplase at 0.6 mg/kg. **2023**, 445, 120546 ○
- 196 Machine learning prediction of malignant middle cerebral artery infarction after mechanical thrombectomy for anterior circulation large vessel occlusion. **2023**, 32, 106989 ○
- 195 Mobile Thrombus with an Ulcerative Plaque Diagnosed Using Ultrasonography in a Patient with Nonstenotic Carotid Artery Disease. **2022**, 14, 90-94 ○
- 194 The association between serum orexin A and short-term neurological improvement in patients with mild to moderate acute ischemic stroke. **2023**, 13, ○

- 193 Variability of blood pressure response to orthostatism and reproducibility of orthostatic hypotension in hospitalized patients with acute ischemic stroke. **2023**, 28, 47-51 ○
- 192 Monogenic Causes in Familial Stroke Across Intracerebral Hemorrhage and Ischemic Stroke Subtypes Identified by Whole-Exome Sequencing. ○
- 191 Lymphocyte-to-Monocyte Ratio Is Independently Associated with Progressive Infarction in Patients with Acute Ischemic Stroke. **2022**, 2022, 1-9 ○
- 190 Ultrasound Assisted Thrombolysis in Acute Ischaemic Stroke: Preliminary Experience in Singapore. **2008**, 37, 778-782 1
- 189 The Impact of Prior Antithrombotic Use on Blood Viscosity in Cardioembolic Stroke with Non-Valvular Atrial Fibrillation. **2023**, 12, 887 ○
- 188 Role of plaque inflammation in symptomatic carotid stenosis. 14, ○
- 187 Ischemic stroke on SARS-CoV2 vasculitis in a healthy young girl. **2023**, 6, ○
- 186 A nested case-control study investigating short-term prognosis, clinical and imaging features in acute ischemic stroke patients with systemic lupus erythematosus. ○
- 185 Identifying vulnerable plaques: A 3D carotid plaque radiomics model based on HRMRI. 14, ○
- 184 Serum anti-PCK1 antibody levels are prognostic factor for the patients with diabetes mellitus. ○
- 183 Comparison of Doppler Ultrasound and Computerized Tomographic Angiography in Evaluation of Cervical Arteries Stenosis in Stroke Patients, a Retrospective Single-Center Study. **2023**, 13, 459 ○
- 182 Association of Shunt Size and Long-Term Clinical Outcomes in Patients with Cryptogenic Ischemic Stroke and Patent Foramen Ovale on Medical Management. **2023**, 12, 941 ○
- 181 Small vessel disease burden predicts functional outcomes in patients with acute ischemic stroke using machine learning. ○
- 180 References. **2023**, 253-354 ○
- 179 Association between thrombus composition and stroke etiology in the MR CLEAN Registry biobank. ○
- 178 Correlation Between Pre-treatment Collateral Status and Short-Term Functional Outcome in Patients With Mild to Moderate Stroke After Reperfusion Therapy in a Local Primary Stroke Center in the Southwestern Part of Saudi Arabia. **2023**, ○
- 177 Incidence of Atrial Fibrillation in Large Vessel Occlusion and Large Embolic Stroke of Undetermined Source. **2023**, ○
- 176 High Interleukin-6 Levels Are Associated With Large-Artery Atherosclerotic Stroke. Publish Ahead of Print, ○

- 175 Sleep-Disordered Breathing in Acute Stroke: A Single-Center, Prospective, Longitudinal Study. **2023**, 12, 986 ○
- 174 Impact of ankylosing spondylitis on stroke limited to specific subtypes: Evidence from Mendelian randomization study. 13, ○
- 173 Left atrial late gadolinium enhancement in patients with ischaemic stroke. ○
- 172 Prediction of Functional Outcome in Stroke Patients with Proximal Middle Cerebral Artery Occlusions Using Machine Learning Models. **2023**, 12, 839 ○
- 171 S100b in acute ischemic stroke clots is a biomarker for post-thrombectomy intracranial hemorrhages. 13, ○
- 170 Impact of the COVID-19 pandemic on Stroke Subtype Presentation in Patients Without COVID-19 Infection. 1-20 ○
- 169 Probability of Cardioembolic vs. Atherothrombotic Pathogenesis of Cryptogenic Strokes in Older Patients. **2023**, 192, 51-59 ○
- 168 A case of PRES with hemodynamic infarction despite standard lowering blood pressure. **2023**, ○
- 167 Cardioembolic stroke, the most common subtype of stroke in COVID 19: A single center experience from Isfahan, Iran. **2023**, 28, 10 ○
- 166 Perfusion Deficits in Different Mechanisms of Two Subtypes of Acute Stroke with Diffusion MRI confirmation. ○
- 165 Targeted Metabolomic Biomarkers for Stroke Subtyping. ○
- 164 The prognostic value of caveolin-1 levels in ischemic stroke patients after mechanical thrombectomy. ○
- 163 Validation of the International Classification of Diseases, Tenth Revision Code for the National Institutes of Health Stroke Scale Score. **2023**, 16, 1
- 162 Mediation of Systemic Inflammation on Insulin Resistance and Prognosis of Nondiabetic Patients With Ischemic Stroke. **2023**, 54, 759-769 ○
- 161 Seasonal Variation in Neurological Severity and Clinical Outcomes in Ischemic Stroke Patients: A 9-Year Study of 5,238 Patients **2023**, ○
- 160 Circulating macrophage colony-stimulating factor levels and stroke: A Mendelian randomization study. **2023**, 32, 107050 ○
- 159 Recombinant tissue plasminogen activator (rTPA) management for first onset acute ischemic stroke with covid -19 and non-covid -19 patients. **2023**, 32, 107031 ○
- 158 The nonalcoholic fatty liver risk in prediction of unfavorable outcome after stroke: A nationwide registry analysis. **2023**, 157, 106692 ○

- 157 Vessel Wall Imaging in Cryptogenic Stroke. **2023**, 61, 491-500 ○
- 156 Plasma growth differentiation factor 15 / Myostatin level as prognostic biomarker of patients with ischemic stroke and acute revascularization therapy. PARADISE study. **2023**, 448, 120611 ○
- 155 Risk factors and prognosis of early neurological deterioration in patients with posterior circulation cerebral infarction. **2023**, 228, 107673 ○
- 154 Predictive value of fibrinogen levels for 90-day functional outcomes after intravenous thrombolysis in patients with acute ischaemic stroke. **2023**, 111, 6-10 ○
- 153 Mechanisms of in-hospital acute ischemic stroke and their relevance to prognosis: A retrospective analysis. **2023**, 32, 107105 ○
- 152 Percutaneous atrial shunt closure and the risk of recurrent ischemic stroke: A register-based, nationwide cohort study. **2023**, 32, 107084 ○
- 151 Effect of abnormal body mass index on outcomes of stroke patients receiving intravenous thrombolysis: A retrospective cohort study and meta-analysis. **2023**, 110, 112022 ○
- 150 Association of temporalis muscle thickness with functional outcomes in patients undergoing endovascular thrombectomy. **2023**, 163, 110808 ○
- 149 Impact of thrombocytopenia on hemorrhagic complications after endovascular therapy for acute large vessel occlusion: Sub-analysis of RESCUE-Japan registry 2. **2023**, 449, 120659 ○
- 148 Stroke in COVID-19. **2022**, 217-241 ○
- 147 Sex-Related Differences in Outcomes of Endovascular Treatment for Anterior Circulation Large Vessel Occlusion. **2023**, 54, 327-336 ○
- 146 Intracranial carotid artery calcification morphology differs in patients with lacunar and nonlacunar acute ischemic strokes. **2023**, 30, 963-969 ○
- 145 Serum YKL-40 Levels and White Matter Hyperintensities in Patients with Acute Ischemic Stroke. Volume 16, 311-319 ○
- 144 Futile Recanalization After Endovascular Treatment in Patients With Acute Basilar Artery Occlusion. **2023**, 92, 1006-1012 ○
- 143 The association between liver fibrosis and depression in patients after ischemic stroke. **2023**, 23, ○
- 142 Circulating exosomal tsRNAs: Potential biomarkers for large artery atherosclerotic stroke superior to plasma tsRNAs. **2023**, 13, ○
- 141 Premorbid Use of Beta-Blockers or Angiotensin-Converting Enzyme Inhibitors/Angiotensin Receptor Blockers in Patients with Acute Ischemic Stroke. **2023**, 2023, 1-14 ○
- 140 Development and refinement of diagnostic and therapeutic strategies for managing patients with cardiogenic stroke: An arduous journey. 11, 719-724 ○

- 139 Dual Antiplatelet Therapy With Cilostazol for Secondary Prevention in Lacunar Stroke: Subanalysis of the CSPS.com Trial. **2023**, 54, 697-705 ○
- 138 A new clinical score to predict the possibility of stroke patients receiving intravenous thrombolysis. **2023**, 32, 107037 ○
- 137 Causal associations between dried fruit intake and cardiovascular disease: A Mendelian randomization study. 10, ○
- 136 Optimal use of antithrombotic agents in ischemic stroke with atrial fibrillation and large artery atherosclerosis. 174749302311582 ○
- 135 Atrial fibrillation in UK South Asian hospitalized ischemic stroke patients: The BRAINS study. **2023**, 18, e0281014 ○
- 134 Fibrinogen as a Predictor of Early Neurological Deterioration in Acute Ischemic Stroke [Evidence From the Indian Population. **2023**, 15, 117957352311563 ○
- 133 Combination of platelet-to-lymphocyte ratio and D-dimer for the identification of cardiogenic cerebral embolism in non-valvular atrial fibrillation. 14, ○
- 132 Association of Left Atrial Strain With Ischemic Stroke Risk in Older Adults. **2023**, 8, 317 ○
- 131 Branched-chain amino acids and risk of stroke: A Mendelian randomization study. 17, ○
- 130 Electronegative LDL Is Associated with Plaque Vulnerability in Patients with Ischemic Stroke and Carotid Atherosclerosis. **2023**, 12, 438 ○
- 129 Utility of atherosclerosis-associated serum antibodies against colony-stimulating factor 2 in predicting the onset of acute ischemic stroke and prognosis of colorectal cancer. 10, ○
- 128 Untreated hypertension and prognosis paradox in acute ischemic stroke. ○
- 127 Impact of width of susceptibility vessel sign on recanalization following endovascular therapy. **2023**, 446, 120583 ○
- 126 Roles of Bilirubin in Hemorrhagic Transformation of Different Types and Severity. **2023**, 12, 1471 ○
- 125 Matrix Metalloproteinases in Cardioembolic Stroke: From Background to Complications. **2023**, 24, 3628 ○
- 124 Detection of Cardioembolic Sources With Nongated Cardiac Computed Tomography Angiography in Acute Stroke: Results From the ENCLOSE Study. **2023**, 54, 821-830 ○
- 123 Influence of Temperature Chronobiology on Stroke Outcome. **2023**, 24, 3746 ○
- 122 Advancements in the management of acute ischemic stroke: A narrative review. **2023**, 4, ○

- 121 Secondary prevention with a structured semi-interactive stroke prevention package in INDIA (SPRINT INDIA): a multicentre, randomised controlled trial. **2023**, 11, e425-e435 ○
- 120 Modification of the effects of age on clinical outcomes through management of lifestyle-related factors in patients with acute ischemic stroke. **2023**, 446, 120589 ○
- 119 Dual antiplatelet therapy in acute ischaemic stroke with or without cerebral microbleeds. **2023**, 57, 1197-1207 ○
- 118 High ratio of C-reactive protein to albumin is associated with hemorrhagic transformation and poor functional outcomes in acute ischemic stroke patients after thrombolysis. 15, ○
- 117 Association of serum albumin to globulin ratio with outcomes in acute ischemic stroke. **2023**, 29, 1357-1367 ○
- 116 A 10-year review of antihypertensive prescribing practices after stroke and the associated disparities from the Florida Stroke Registry. ○
- 115 Stroke profile and care during the COVID-19 pandemic: What changed and what did not? A prospective cohort from Joinville, Brazil. 14, ○
- 114 Post Stroke Motor Recovery Genome Wide Association Study:A Domain-Specific Approach. ○
- 113 Characteristic of Acute Ischemic Stroke Patients Based on TOAST Classification During COVID-19 Pandemic Era: A Single Centre Study. Volume 16, 581-588 ○
- 112 Determining ischemic stroke subtype: an improved algorithm and its use in a comprehensive stroke unit. **2023**, 41, 29-37 ○
- 111 Transient cognitive impairment in the acute phase of stroke [prevalence, risk factors and influence on long-term prognosis in population of patients with stroke (research study [part of the PROPOLIS study)]. **2023**, 23, ○
- 110 Small-vessel disease in the brain. **2023**, 27, 100277 ○
- 109 Soluble low-density lipoprotein receptor-related protein 1 as a surrogate marker of carotid plaque inflammation assessed by 18F-FDG PET in patients with a recent ischemic stroke. **2023**, 21, ○
- 108 Household income is associated with functional outcomes in a multi-institutional cohort of patients with ischemic stroke and COVID-19. **2023**, 32, 107059 ○
- 107 Monocyte to HDL and Neutrophil to HDL Ratios as Potential Ischemic Stroke Prognostic Biomarkers. **2023**, 15, 301-317 ○
- 106 Three-dimensional simulations of embolic stroke and an equation for sizing emboli from imaging. **2023**, 13, ○
- 105 Association between Living Conditions and the Risk Factors, Etiology, and Outcome of Ischemic Stroke in Young Adults. **2023**, ○
- 104 Impact on etiology diagnosis by high-resolution vessel wall imaging in young adults with ischemic stroke or transient ischemic attack. ○

103	Multiple antiplatelet therapy in ischemic stroke already on antiplatelet agents.	o
102	Case 6-2023: A 68-Year-Old Man with Recurrent Strokes. 2023 , 388, 747-757	o
101	Factors associated with favorable outcome of patients with acute internal carotid artery occlusion and patent middle cerebral artery treated by endovascular therapy. 2023 ,	o
100	Computed tomography perfusion parameters predictive of symptomatic intracranial hemorrhage after mechanical thrombectomy in patients with cerebral large vessel occlusion.	o
99	Association between pre-stroke sarcopenia risk and stroke-associated infection in older people with acute ischemic stroke. 10,	o
98	Influencing factors of Susceptibility Vessel Sign on Susceptibility-Weighted Magnetic Resonance Imaging in patients with acute ischemic stroke.	o
97	The Prognostic Significance of Early Glycemic Profile in Acute Ischemic Stroke Depends on Stroke Subtype. 2023 , 12, 1794	o
96	The role of indoleamine 2,3-dioxygenase 1 in early-onset post-stroke depression. 14,	o
95	Prognostic performance of serum YKL-40 for one-year clinical outcomes in acute ischemic stroke.	o
94	Heterogeneity in the diagnosis and prognosis of ischemic stroke subtypes: 9-year follow-up of 22,000 cases in Chinese adults. 174749302311622	o
93	Post-stroke Chorea in the Neurology Department of Ignace Deen Hospital of Conakry, Guinea. 2023 ,	o
92	Stroke territory and atherosclerosis in ischemic stroke patients with a history of migraine with aura. 14,	o
91	Analysis of Cardiorespiratory Fitness in Early Adulthood and Midlife With All-Cause Mortality and Fatal or Nonfatal Cardiovascular Disease. 2023 , 6, e230842	1
90	Hypertension, cerebral Amyloid, aGe Associated Known neuroimaging markers of cerebral small vessel disease Undertaken with stroke REgistry (HAGAKURE) prospective cohort study: Baseline characteristics and association of cerebral small vessel disease with prognosis in an ischemic stroke cohort. 15,	o
89	Patent Foramen Ovale and Cryptogenic Stroke: Integrated Management. 2023 , 12, 1952	o
88	Phosphodiesterase 4 D'(PDE4D) gene polymorphisms and risk of ischemic stroke: A systematic review and meta-analysis.	o
87	High-sensitivity C-reactive protein modifies the prognostic value of platelet count for clinical outcomes after ischemic stroke.	o
86	N-Terminal Pro-Brain Natriuretic Peptide Levels Are Associated with Post-Stroke In-Hospital Complications. 2023 , 13, 474	o

- 85 Zerebrovaskuläre Notfälle. **2023**, 1-15 ○
- 84 Intravenous thrombolysis versus antiplatelet therapy in minor stroke patients with large vessel occlusion. ○
- 83 Does left atrial appendage morphology and dimension differ amongst etiological stroke subtypes in patients without known atrial fibrillation? Results from the left atrial appendage morphology and dimension assessment by TEE in patients with stroke without known atrial fibrillation (LAMDA-STROKE) study. **2023**, 75, 133-138 ○
- 82 The Usefulness of Heart Rate Variability Spectral Analysis in Detecting Covert Atrial Fibrillation among Patients with Cryptogenic Stroke. **2022**, 13, 127-135 ○
- 81 Gut microbiota-associated metabolites and risk of ischemic stroke in REGARDS. 0271678X2311626 ○
- 80 Very early neurological deterioration after thrombolysis in patients with acute ischemic stroke. ○
- 79 High socioeconomic status is associated with stroke severity among stroke patients in the National Brain Centre Hospital, Jakarta, Indonesia. **2023**, 32, 102170 ○
- 78 Association between Systemic Immune Inflammation Index and Cognitive Impairment after Acute Ischemic Stroke. **2023**, 13, 464 ○
- 77 The value of clinical routine blood biomarkers in predicting long-term mortality after stroke. 239698732311626 ○
- 76 Net clinical benefit of oral anticoagulants in Korean atrial fibrillation patients with low to intermediate stroke risk: A report from the Clinical Survey on Stroke Prevention in patients with Atrial Fibrillation (CS-SPAF). ○
- 75 One-stop combined CT angiography of coronary and craniocervical arteries: recommended as the first examination for patients suspected of coronary or craniocervical artery disease. ○
- 74 Association of admission neutrophil serine proteinases levels with the outcomes of acute ischemic stroke: a prospective cohort study. **2023**, 20, ○
- 73 Monocyte to high-density lipoprotein ratio predicts clinical outcomes after acute ischemic stroke or transient ischemic attack. ○
- 72 Quantitative evaluation for intravascular structures of vertebral artery dissection with a novel zoomed high-resolution black-blood MR imaging. 197140092311635 ○
- 71 Quality of life: predictors and outcomes after stroke in a Brazilian public hospital. **2023**, 81, 002-008 ○
- 70 Clinical Features of Acute Ischemic Stroke Patients with Hypoesthesia as an Initial Symptom. **2023**, 15, 508-517 ○
- 69 Acute cerebral infarction patients' 3-month mortality predicted by peripheral tumor necrosis factor alpha-induced protein 3 mRNA level. ○
- 68 The association between neutrophil counts and neutrophil-to-lymphocyte ratio and stress hyperglycemia in patients with acute ischemic stroke according to stroke etiology. 14, ○

- 67 The investigation on the hypercoagulability of hepatocellular carcinoma-related cerebral infarction with thromboelastography. **2023**, 13, ○
- 66 Current perspectives on the clinical management of cryptogenic stroke. **2023**, 23, 213-226 ○
- 65 Computed tomography angiography versus ultrasound in patients with ischemic stroke owing to carotid artery disease. **2022**, 35, 1794 ○
- 64 Low neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios predict favorable outcomes after endovascular treatment in acute basilar artery occlusion: subgroup analysis of the BASILAR registry. **2023**, 23, ○
- 63 Causal effect of lipoprotein-associated phospholipase A2 activity on ischemic stroke : a Mendelian randomization study. ○
- 62 Twenty-three medication-taking traits and stroke: A comprehensive Mendelian randomization study. 10, ○
- 61 Absence of susceptibility vessel sign and hyperdense vessel sign in patients with cancer-related stroke. 14, ○
- 60 Distal middle cerebral artery aneurysm manifestation against the background of COVID-19. **2023**, 13, 56-65 ○
- 59 Outcomes in minor stroke patients treated with intravenous thrombolysis. ○
- 58 Differential association between apolipoprotein B and LDL cholesterol and cerebral atherosclerosis according to pre-stroke statin use. **2023**, 371, 14-20 ○
- 57 IScore, a useful prognostic tool for patients with acute ischemic stroke treated with intravenous thrombolysis: a validation study. **2023**, 81, 107-111 ○
- 56 Importance of Retesting for the Final Diagnosis of Post-Stroke Cognitive Impairment. **2023**, 59, 637 ○
- 55 Characteristics of stroke after liver and kidney transplantation. 14, ○
- 54 Neural oscillations after acute large artery atherosclerotic cerebral infarction during resting state and sleep spindles. ○
- 53 Patient-tailored transcranial direct current stimulation to improve stroke rehabilitation: study protocol of a randomized sham-controlled trial. **2023**, 24, ○
- 52 Echocardiographic correlates of MRI imaging markers of cerebral small-vessel disease in patients with atrial-fibrillation-related ischemic stroke. 14, ○
- 51 A study of genetic variants in patients with ischemic stroke in human rat gene orthologues. **2023**, 123, 33 ○
- 50 Risk factors for multiple recurrent ischemic strokes. **2023**, 9, 21 ○

- 49 Applicability of the low-grade inflammation score in predicting 90-day functional outcomes after acute ischemic stroke. ○
- 48 Effectiveness of rehabilitation with virtual reality and biofeedback in recovery of hand function after stroke. **2023**, 123, 68 ○
- 47 Atherosclerosis and the Chronology of Infarction. **2013**, 399-450 ○
- 46 Subacute stroke: new-onset poststroke bladder and bowel dysfunctions and possible associated factors. 1-9 ○
- 45 Common clinical blood and urine biomarkers for ischemic stroke: an Estonian Electronic Health Records database study. **2023**, 28, ○
- 44 Higher serum homocysteine levels are associated with an increased risk of hemorrhagic transformation in patients with acute ischemic stroke. **2023**, 23, ○
- 43 Microvascular dysfunction associated with unfavorable venous outflow in acute ischemic stroke patients. 0271678X2311656 ○
- 42 Whole-exome sequencing analyses in a Saudi Ischemic Stroke Cohort reveal association signals, and shows polygenic risk scores are related to Modified Rankin Scale Risk. **2023**, 23, ○
- 41 Meta-analysis of the efficacy and safety of tirofiban in patients with acute ischaemic stroke undergoing mechanical thrombectomy. **2023**, 228, 107702 ○
- 40 Association of Accelerometer-Measured Physical Activity and Sedentary Behavior With Incident Cardiovascular Disease, Myocardial Infarction, and Ischemic Stroke: The Women's Health Study. **2023**, 12, ○
- 39 Circulating lipocalin-2 as a novel biomarker for early neurological deterioration and unfavorable prognosis after acute ischemic stroke. ○
- 38 Not To Skip Yet: Impact of Intravenous Thrombolysis on Final Infarction Volume and Clinical Outcomes in early Arrivals Acute Large Vessel Occlusion: A Retrospective Cohort Study. ○
- 37 No evidence of oligoclonal bands, intrathecal immunoglobulin synthesis and B cell recruitment in acute ischemic stroke. **2023**, 18, e0283476 ○
- 36 Middle cerebral artery dynamic cerebral autoregulation is impaired by infarctions in the anterior but not the posterior cerebral artery territory in patients with mild strokes. **2023**, 14, ○
- 35 Statins for extension of disability-free survival and primary prevention of cardiovascular events among older people: protocol for a randomised controlled trial in primary care (STAREE trial). **2023**, 13, e069915 ○
- 34 Current trends and future perspectives for enhanced drug delivery to central nervous system in treatment of stroke. **2023**, 14, 61-85 ○
- 33 The contribution of competing mechanisms in stroke despite anticoagulation in patients with atrial fibrillation. 239698732311683 ○
- 32 Factors Contributing to Stroke Clinic Follow-Up No Show A Quality Improvement Project. **2023**, ○

- 31 NIMBUS geometric clot extractor for challenging clots: Real-world clinical experience and clot composition. 159101992311679
- 30 The Relationship Between Neuron-Specific Enolase and Clinical Outcomes in Patients Undergoing Mechanical Thrombectomy. Volume 19, 709-719
- 29 Effectiveness of butylphthalide on cerebral autoregulation in ischemic stroke patients with large artery atherosclerosis (EBCAS study): A randomized, controlled, multicenter trial. 0271678X2311685
- 28 Role of osteoprotegerin rs3102735 gene polymorphism in acute ischemic stroke patients. **2023**, 59,
- 27 Contemporary Antiplatelet and Anticoagulant Therapies for Secondary Stroke Prevention: A Narrative Review of Current Literature and Guidelines.
- 26 Artificial Intelligence in Acute Ischemic Stroke Subtypes According to Toast Classification: A Comprehensive Narrative Review. **2023**, 11, 1138
- 25 Intercellular adhesion molecule 4 and ischemic stroke: a two-sample Mendelian randomization study. **2023**, 21,
- 24 Machine Learning and the Conundrum of Stroke Risk Prediction. 12,
- 23 Ischemic stroke caused by large-artery atherosclerosis: a red flag for subclinical coronary artery disease. 14,
- 22 Nomogram-Based Prediction of the Futile Recanalization Risk Among Acute Ischemic Stroke Patients Before and After Endovascular Therapy: A Retrospective Study. Volume 19, 879-894
- 21 Acute headache attributed to ischemic stroke: assessment of its characteristics and associated factors. **2023**, 81, 225-232
- 20 Comparison Between First-Ever Ischemic Stroke in Young Adults in 1988-1997 and 2008-2017. Volume 19, 231-235
- 19 Near-infrared spectroscopy and processed electroencephalogram monitoring for predicting peri-operative stroke risk in cardiothoracic surgery. Publish Ahead of Print,
- 18 The oral microbiome of patients with ischemic stroke predicts their severity and prognosis. 14,
- 17 Are Ischemic Strokes the Same? The Special Case Argument of Atrial Fibrillation. **2023**, 15, 111-117
- 16 Symptomatic non-stenotic carotid disease: current challenges and opportunities for diagnosis and treatment. jnis-2022-020005
- 15 Twenty-four-hour ambulatory blood pressure variability and association with ischemic stroke subtypes in the subacute stage. 14,
- 14 Systemic Immune-Inflammation Index and Long-Term Mortality in Patients with Stroke-Associated Pneumonia. Volume 16, 1581-1593

- 13 Intra-arterial tenecteplase is safe and may improve the first-pass recanalization for acute ischemic stroke with large-artery atherosclerosis: the BRETIS-TNK trial. 14, ○
- 12 Causal Relations Between Obstructive Sleep Apnea and Stroke: A Mendelian Randomization Study. Volume 15, 257-266 ○
- 11 Neutrophil Extracellular Traps in Ischemic Stroke Thrombi Are Associated With Poor Clinical Outcome. ○
- 10 The effect of intravenous thrombolysis on patients with successful thrombectomy depends on final reperfusion grade: A retrospective study. ○
- 9 Relationship between mean blood pressure during hospitalization and clinical outcome after acute ischemic stroke. **2023**, 23, ○
- 8 Rescue intracranial permanent stenting for refractory occlusion following thrombectomy: a propensity matched analysis. jnis-2022-020012 ○
- 7 Trimethylamine-N-oxide: a potential biomarker and therapeutic target in ischemic stroke. 14, ○
- 6 Low MHR Is Associated with Hemorrhagic Transformation in Acute Large Artery Atherosclerosis Ischemic Stroke Patients with Intravenous Thrombolysis. **2023**, 29, 107602962311678 ○
- 5 Post-thrombolysis early neurological deterioration occurs with or without hemorrhagic transformation in acute cerebral infarction: risk factors, prediction model and prognosis. **2023**, e15620 ○
- 4 The Untargeted Metabolomics Reveals Differences in Energy Metabolism in Patients with Different Subtypes of Ischemic Stroke. ○
- 3 Systemic embolic events associated with persistent foramen ovale: A case report. **2022**, 75, 254-258 ○
- 2 Patent foramen ovale closure in non-elderly and elderly patients with cryptogenic stroke: a hospital-based cohort study. 14, ○
- 1 Sleep-disordered breathing in the acute phase of ischemic stroke. **2023**, 29, 194-200 ○