

# Guillaume Turc

## List of Publications by Year in Descending Order

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

130  
papers

4,823  
citations

35  
h-index

67  
g-index

162  
ext. papers

6,728  
ext. citations

7.2  
avg, IF

5.29  
L-index

#	Paper	IF	Citations
130	Synthetic FLAIR as a Substitute for FLAIR Sequence in Acute Ischemic Stroke.. <i>Radiology</i> , <b>2022</b> , 211394	20.5	1
129	European Stroke Organisation (ESO)-European Society for Minimally Invasive Neurological Therapy (ESMINT) expedited recommendation on indication for intravenous thrombolysis before mechanical thrombectomy in patients with acute ischemic stroke and anterior circulation large vessel occlusion.. <i>Journal of NeuroInterventional Surgery</i> , <b>2022</b> , 1	7.8	4
128	European Stroke Organisation - European Society for Minimally Invasive Neurological Therapy expedited recommendation on indication for intravenous thrombolysis before mechanical thrombectomy in patients with acute ischaemic stroke and anterior circulation large vessel occlusion.. <i>European Stroke Journal</i> , <b>2022</b> , 7, 1338-1344	5.6	7
127	Pre-treatment lesional volume in older stroke patients treated with endovascular treatment.. <i>International Journal of Stroke</i> , <b>2022</b> , 17474930211068657	6.3	
126	Off-Label Use of Tenecteplase for the Treatment of Acute Ischemic Stroke: A Systematic Review and Meta-analysis.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e224506	10.4	4
125	Small vessel disease and collaterals in ischemic stroke patients treated with thrombectomy.. <i>Journal of Neurology</i> , <b>2022</b> , 1	5.5	1
124	Neuro-Inflammatory Response and Brain-Peripheral Crosstalk in Sepsis and Stroke.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 834649	8.4	0
123	Clinical Impact and Predictors of Diffusion Weighted Imaging (DWI) Reversal in Stroke Patients with Diffusion Weighted Imaging Alberta Stroke Program Early CT Score 0-5 Treated by Thrombectomy : Diffusion Weighted Imaging Reversal in Large Volume Stroke.. <i>Clinical Neuroradiology</i> , <b>2022</b> , 1	2.7	
122	Author Reply to "Intravenous thrombolysis in patients taking direct oral anticoagulants (European stroke organisation intravenous thrombolysis guidelines comment).. <i>European Stroke Journal</i> , <b>2021</b> , 6, 447-449	5.6	
121	Relevance of Brain Regions' Eloquence Assessment in Patients With a Large Ischemic Core Treated With Mechanical Thrombectomy. <i>Neurology</i> , <b>2021</b> , 97, e1975-e1985	6.5	0
120	Functional Outcome, Recanalization, and Hemorrhage Rates After Large Vessel Occlusion Stroke Treated With Tenecteplase Before Thrombectomy. <i>Neurology</i> , <b>2021</b> , 97, e2173-e2184	6.5	5
119	Thrombectomy Complications in Large Vessel Occlusions: Incidence, Predictors, and Clinical Impact in the ETIS Registry. <i>Stroke</i> , <b>2021</b> , 52, e764-e768	6.7	3
118	Prediction of Early Neurological Deterioration in Individuals With Minor Stroke and Large Vessel Occlusion Intended for Intravenous Thrombolysis Alone. <i>JAMA Neurology</i> , <b>2021</b> , 78, 321-328	17.2	16
117	SARS-CoV-2 and Stroke Characteristics: A Report From the Multinational COVID-19 Stroke Study Group. <i>Stroke</i> , <b>2021</b> , 52, e117-e130	6.7	14
116	Maintenance of Acute Stroke Care Service During the COVID-19 Pandemic Lockdown. <i>Stroke</i> , <b>2021</b> , 52, 1693-1701	6.7	10
115	First-line thrombectomy strategy for anterior large vessel occlusions: results of the prospective ETIS registry. <i>Journal of NeuroInterventional Surgery</i> , <b>2021</b> ,	7.8	3
114	Utility of Intravenous Alteplase Prior to Endovascular Stroke Treatment: A Systematic Review and Meta-analysis of RCTs. <i>Neurology</i> , <b>2021</b> , 97, e777-e784	6.5	9

113	Collateral status reperfusion and outcomes after endovascular therapy: insight from the Endovascular Treatment in Ischemic Stroke (ETIS) Registry. <i>Journal of NeuroInterventional Surgery</i> , <b>2021</b> ,	7.8	3
112	Impact of Repeated Clot Retrieval Attempts on Infarct Growth and Outcome After Ischemic Stroke. <i>Neurology</i> , <b>2021</b> , 97, e444-e453	6.5	6
111	Cathodal Transcranial Direct Current Stimulation in Acute Ischemic Stroke: Pilot Randomized Controlled Trial. <i>Stroke</i> , <b>2021</b> , 52, 1951-1960	6.7	6
110	Tissue outcome prediction in hyperacute ischemic stroke: Comparison of machine learning models. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2021</b> , 41, 3085-3096	7.3	1
109	Effect of emergent carotid stenting during endovascular therapy for acute anterior circulation stroke patients with tandem occlusion: A multicenter, randomized, clinical trial (TITAN) protocol. <i>International Journal of Stroke</i> , <b>2021</b> , 16, 342-348	6.3	14
108	Benefit of first-pass complete reperfusion in thrombectomy is mediated by limited infarct growth. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 124-131	6	5
107	The Impact of SARS-CoV-2 on Stroke Epidemiology and Care: A Meta-Analysis. <i>Annals of Neurology</i> , <b>2021</b> , 89, 380-388	9.4	54
106	Prognosis and risk factors associated with asymptomatic intracranial hemorrhage after endovascular treatment of large vessel occlusion stroke: a prospective multicenter cohort study. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 229-237	6	5
105	Early neurological deterioration following thrombolysis for minor stroke with isolated internal carotid artery occlusion. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 479-490	6	6
104	Tissue despite full recanalization following thrombectomy for anterior circulation stroke with proximal occlusion: A clinical study. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2021</b> , 41, 253-266	7.3	11
103	Intended Bridging Therapy or Intravenous Thrombolysis Alone in Minor Stroke With Basilar Artery Occlusion. <i>Stroke</i> , <b>2021</b> , 52, 699-702	6.7	4
102	Endovascular treatment for basilar artery occlusion: A systematic review and meta-analysis. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 2106-2110	6	11
101	European Stroke Organisation (ESO) guidelines on intravenous thrombolysis for acute ischaemic stroke. <i>European Stroke Journal</i> , <b>2021</b> , 6, I-LXII	5.6	121
100	Perfusion Imaging and Clinical Outcome in Acute Ischemic Stroke with Large Core. <i>Annals of Neurology</i> , <b>2021</b> , 90, 417-427	9.4	5
99	Changes in Stroke Hospital Care During the COVID-19 Pandemic: A Systematic Review and Meta-Analysis. <i>Stroke</i> , <b>2021</b> , 52, 3651-3660	6.7	7
98	Questions on Predicting Early Neurological Deterioration in Patients With Minor Stroke and Large-Vessel Occlusion-Reply. <i>JAMA Neurology</i> , <b>2021</b> , 78, 1020-1021	17.2	2
97	Letter to the editor: Serum anti-Aβ antibodies in cerebral amyloid angiopathy. <i>Autoimmunity Reviews</i> , <b>2021</b> , 20, 102870	13.6	0
96	European Stroke Organisation (ESO) standard operating procedure for the preparation and publishing of guidelines. <i>European Stroke Journal</i> , <b>2021</b> , 6, CXXII-CXXXIV	5.6	9

95	Impact of Prior Antiplatelet Therapy on Outcomes After Endovascular Therapy for Acute Stroke: Endovascular Treatment in Ischemic Stroke Registry Results. <i>Stroke</i> , <b>2021</b> , 52, 3864-3872	6.7	1
94	Cerebral amyloid angiopathy-related acute lobar intra-cerebral hemorrhage: diagnostic value of plain CT. <i>Journal of Neurology</i> , <b>2021</b> , 1	5.5	0
93	Impact of integrating objective structured clinical examination into academic student assessment: Large-scale experience in a French medical school. <i>PLoS ONE</i> , <b>2021</b> , 16, e0245439	3.7	3
92	Clinical Outcome of Acute Ischemic Strokes in Patients with COVID-19. <i>Cerebrovascular Diseases</i> , <b>2021</b> , 50, 412-419	3.2	4
91	Atrial Septal Aneurysm, Shunt Size, and Recurrent Stroke Risk in Patients With Patent Foramen Ovale. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 2312-2320	15.1	26
90	Characteristics and Outcomes in Patients With COVID-19 and Acute Ischemic Stroke: The Global COVID-19 Stroke Registry. <i>Stroke</i> , <b>2020</b> , 51, e254-e258	6.7	125
89	Association of prestroke metformin use, stroke severity, and thrombolysis outcome. <i>Neurology</i> , <b>2020</b> , 95, e362-e373	6.5	14
88	Bridging Therapy or IV Thrombolysis in Minor Stroke with Large Vessel Occlusion. <i>Annals of Neurology</i> , <b>2020</b> , 88, 160-169	9.4	20
87	Predictors of Unexplained Early Neurological Deterioration After Endovascular Treatment for Acute Ischemic Stroke. <i>Stroke</i> , <b>2020</b> , 51, 2943-2950	6.7	11
86	Relationships between brain perfusion and early recanalization after intravenous thrombolysis for acute stroke with large vessel occlusion. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2020</b> , 40, 667-677	7.3	7
85	MT-DRAGON score for outcome prediction in acute ischemic stroke treated by mechanical thrombectomy within 8 hours. <i>Journal of NeuroInterventional Surgery</i> , <b>2020</b> , 12, 246-251	7.8	16
84	Consensus statements and recommendations from the ESO-Karolinska Stroke Update Conference, Stockholm 11-13 November 2018. <i>European Stroke Journal</i> , <b>2019</b> , 4, 307-317	5.6	63
83	White matter hyperintensity burden in patients with ischemic stroke treated with thrombectomy. <i>Neurology</i> , <b>2019</b> , 93, e1498-e1506	6.5	26
82	Predictors of new remote cerebral microbleeds after IV thrombolysis for ischemic stroke. <i>Neurology</i> , <b>2019</b> , 92, e630-e638	6.5	11
81	Encephalitis induced by immune checkpoint inhibitors in metastatic melanoma: a monocentric retrospective study. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2019</b> , 33, e440-e443	4.6	15
80	European Stroke Organisation (ESO)- European Society for Minimally Invasive Neurological Therapy (ESMINT) guidelines on mechanical thrombectomy in acute ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , <b>2019</b> , 11, 535-538	7.8	150
79	Better Collaterals Are Independently Associated With Post-Thrombolysis Recanalization Before Thrombectomy. <i>Stroke</i> , <b>2019</b> , 50, 867-872	6.7	19
78	European Stroke Organisation (ESO) - European Society for Minimally Invasive Neurological Therapy (ESMINT) Guidelines on Mechanical Thrombectomy in Acute Ischemic Stroke. <i>Journal of NeuroInterventional Surgery</i> , <b>2019</b> ,	7.8	53

77	Benefit from revascularization after thrombectomy according to FLAIR vascular hyperintensities-DWI mismatch. <i>European Radiology</i> , <b>2019</b> , 29, 5567-5576	8	12
76	Thrombus Length Predicts Lack of Post-Thrombolysis Early Recanalization in Minor Stroke With Large Vessel Occlusion. <i>Stroke</i> , <b>2019</b> , 50, 761-764	6.7	18
75	European Stroke Organisation (ESO) - European Society for Minimally Invasive Neurological Therapy (ESMINT) Guidelines on Mechanical Thrombectomy in Acute Ischaemic Stroke Endorsed by Stroke Alliance for Europe (SAFE). <i>European Stroke Journal</i> , <b>2019</b> , 4, 6-12	5.6	154
74	First-Line Use of Contact Aspiration or Stent Retriever Thrombectomy for Large Vessel Occlusion Stroke. <i>Stroke</i> , <b>2019</b> , 50, 2634-2636	6.7	4
73	Intravenous thrombolysis prior to mechanical thrombectomy in large vessel occlusions. <i>Annals of Neurology</i> , <b>2019</b> , 86, 395-406	9.4	47
72	Mortality Risk in Acute Ischemic Stroke Patients With Large Vessel Occlusion Treated With Mechanical Thrombectomy. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e014425	6	18
71	Recanalization before Thrombectomy in Tenecteplase vs. Alteplase-Treated Drip-and-Ship Patients. <i>Journal of Stroke</i> , <b>2019</b> , 21, 105-107	5.6	14
70	Penumbra imaging and functional outcome in patients with anterior circulation ischaemic stroke treated with endovascular thrombectomy versus medical therapy: a meta-analysis of individual patient-level data. <i>Lancet Neurology</i> , <b>2019</b> , 18, 46-55	24.1	156
69	Rivaroxaban plasma levels in acute ischemic stroke and intracerebral hemorrhage. <i>Annals of Neurology</i> , <b>2018</b> , 83, 451-459	9.4	29
68	Do Fluid-Attenuated Inversion Recovery Vascular Hyperintensities Represent Good Collaterals before Reperfusion Therapy?. <i>American Journal of Neuroradiology</i> , <b>2018</b> , 39, 77-83	4.4	25
67	Efficacy of Endovascular Therapy in Acute Ischemic Stroke Depends on Age and Clinical Severity. <i>Stroke</i> , <b>2018</b> , 49, 1686-1694	6.7	14
66	Closure, Anticoagulation, or Antiplatelet Therapy for Cryptogenic Stroke With Patent Foramen Ovale: Systematic Review of Randomized Trials, Sequential Meta-Analysis, and New Insights From the CLOSE Study. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	62
65	European Stroke Organisation (ESO) guidelines on glycaemia management in acute stroke. <i>European Stroke Journal</i> , <b>2018</b> , 3, 5-21	5.6	21
64	Stroke Associated With Recent Mycoplasma Pneumoniae Infection: A Systematic Review of Clinical Features and Presumed Pathophysiological Mechanisms. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 1109	4.1	9
63	Rivaroxaban or aspirin for patent foramen ovale and embolic stroke of undetermined source: a prespecified subgroup analysis from the NAVIGATE ESUS trial. <i>Lancet Neurology</i> , <b>2018</b> , 17, 1053-1060	24.1	99
62	Design and Methodology of a Pilot Randomized Controlled Trial of Transcranial Direct Current Stimulation in Acute Middle Cerebral Artery Stroke (STICA). <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 816	4.1	8
61	Post-Thrombolysis Recanalization in Stroke Referrals for Thrombectomy: Incidence, Predictors, and Prediction Scores. <i>Stroke</i> , <b>2018</b> , 49, 2975-2982	6.7	26
60	Prognostic Significance of Pulse Pressure Variability During Mechanical Thrombectomy in Acute Ischemic Stroke Patients. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e009378	6	20

59	Imaging features and safety and efficacy of endovascular stroke treatment: a meta-analysis of individual patient-level data. <i>Lancet Neurology, The</i> , <b>2018</b> , 17, 895-904	24.1	179
58	Cohort profile: Thrombolysis in Ischemic Stroke Patients (TRISP): a multicentre research collaboration. <i>BMJ Open</i> , <b>2018</b> , 8, e023265	3	10
57	Presentation and management of lateral sinus thrombosis following posterior fossa surgery. <i>Journal of Neurosurgery</i> , <b>2017</b> , 126, 8-16	3.2	16
56	Case of Asymptomatic Carotid Artery Stenosis in a Hypertensive Patient. <i>Hypertension</i> , <b>2017</b> , 69, 985-998	3.5	2
55	Can a 15-sec FLAIR replace conventional FLAIR sequence in stroke MR protocols?. <i>Journal of Neuroradiology</i> , <b>2017</b> , 44, 192-197	3.1	3
54	Is Unexplained Early Neurological Deterioration After Intravenous Thrombolysis Associated With Thrombus Extension?. <i>Stroke</i> , <b>2017</b> , 48, 348-352	6.7	31
53	Patent Foramen Ovale Closure or Anticoagulation vs. Antiplatelets after Stroke. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 1011-1021	59.2	581
52	The PRE-hospital Stroke Treatment Organization. <i>International Journal of Stroke</i> , <b>2017</b> , 12, 932-940	6.3	39
51	Microbleeds, Cerebral Hemorrhage, and Functional Outcome After Stroke Thrombolysis. <i>Stroke</i> , <b>2017</b> , 48, 2084-2090	6.7	71
50	Intracerebral Hemorrhage and Outcome After Thrombolysis in Stroke Patients Using Selective Serotonin-Reuptake Inhibitors. <i>Stroke</i> , <b>2017</b> , 48, 3239-3244	6.7	13
49	Low fetal hemoglobin percentage is associated with silent brain lesions in adults with homozygous sickle cell disease. <i>Blood Advances</i> , <b>2017</b> , 1, 2503-2509	7.8	10
48	Access to Thrombolysis for Non-Resident and Resident Stroke Patients-A Registry-Based Comparative Study from Berlin. <i>Frontiers in Neurology</i> , <b>2017</b> , 8, 319	4.1	0
47	ASPECTS (Alberta Stroke Program Early CT Score) Assessment of the Perfusion-Diffusion Mismatch. <i>Stroke</i> , <b>2016</b> , 47, 2553-8	6.7	14
46	Response by Mañr and Turc to Letter Regarding Article, "Clinical Scales Do Not Reliably Identify Acute Ischemic Stroke Patients With Large-Artery Occlusion". <i>Stroke</i> , <b>2016</b> , 47, e230	6.7	1
45	Proportion of single-chain recombinant tissue plasminogen activator and outcome after stroke. <i>Neurology</i> , <b>2016</b> , 87, 2416-2426	6.5	11
44	Comparison between voxel-based and subtraction methods for measuring diffusion-weighted imaging lesion growth after thrombolysis. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 221-8	6.3	14
43	2016 European Guidelines on cardiovascular disease prevention in clinical practice: The Sixth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of 10 societies and by invited experts): Developed with the special contribution of the European Association for Cardiovascular	3.9	445
42	Early quantitative CT perfusion parameters variation for prediction of delayed cerebral ischemia P96 following aneurysmal subarachnoid hemorrhage. <i>European Radiology</i> , <b>2016</b> , 26, 2956-63	8	21

41	Does Diffusion Lesion Volume Above 70 mL Preclude Favorable Outcome Despite Post-Thrombolysis Recanalization?. <i>Stroke</i> , <b>2016</b> , 47, 1005-11	6.7	30
40	Depression predictors within six months of ischemic stroke: The DEPRESS Study. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 519-25	6.3	37
39	Fluid-Attenuated Inversion Recovery Vascular Hyperintensities-Diffusion-Weighted Imaging Mismatch Identifies Acute Stroke Patients Most Likely to Benefit From Recanalization. <i>Stroke</i> , <b>2016</b> , 47, 424-7	6.7	27
38	Pd(2+)-mediated base pairing in oligonucleotides. <i>Journal of Inorganic Biochemistry</i> , <b>2016</b> , 155, 36-43	4.2	7
37	close: Closure of patent foramen ovale, oral anticoagulants or antiplatelet therapy to prevent stroke recurrence: Study design. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 724-32	6.3	9
36	Risk of Symptomatic Intracerebral Hemorrhage After Intravenous Thrombolysis in Patients With Acute Ischemic Stroke and High Cerebral Microbleed Burden: A Meta-analysis. <i>JAMA Neurology</i> , <b>2016</b> , 73, 675-83	17.2	120
35	Clinical Scales Do Not Reliably Identify Acute Ischemic Stroke Patients With Large-Artery Occlusion. <i>Stroke</i> , <b>2016</b> , 47, 1466-72	6.7	124
34	Guía ESC 2016 sobre prevención de la enfermedad cardiovascular en la práctica clínica. <i>Revista Espanola De Cardiologia</i> , <b>2016</b> , 69, 939.e1-939.e87	1.5	10
33	Incidence and Predictors of Early Recanalization After Intravenous Thrombolysis: A Systematic Review and Meta-Analysis. <i>Stroke</i> , <b>2016</b> , 47, 2409-12	6.7	133
32	An update on brain imaging in transient ischemic attack. <i>Journal of Neuroradiology</i> , <b>2015</b> , 42, 3-11	3.1	18
31	Letter by turc et Al regarding article, "defining clinically relevant cerebral hemorrhage after thrombolytic therapy for stroke: analysis of the national institute of neurological disorders and stroke tissue-type plasminogen activator trials". <i>Stroke</i> , <b>2015</b> , 46, e43-4	6.7	2
30	How sustained is 24-hour diffusion-weighted imaging lesion reversal? Serial magnetic resonance imaging in a patient cohort thrombolized within 4.5 hours of stroke onset. <i>Stroke</i> , <b>2015</b> , 46, 704-10	6.7	48
29	Microbleed Status and 3-Month Outcome After Intravenous Thrombolysis in 717 Patients With Acute Ischemic Stroke. <i>Stroke</i> , <b>2015</b> , 46, 2458-63	6.7	34
28	Susceptibility vessel sign on T2* magnetic resonance imaging and recanalization results of mechanical thrombectomy with stent retrievers: a multicentre cohort study. <i>European Journal of Neurology</i> , <b>2015</b> , 22, 967-72	6	47
27	Recanalization therapies in acute ischemic stroke patients: impact of prior treatment with novel oral anticoagulants on bleeding complications and outcome. <i>Circulation</i> , <b>2015</b> , 132, 1261-9	16.7	69
26	Incidence, causes and predictors of neurological deterioration occurring within 24 h following acute ischaemic stroke: a systematic review with pathophysiological implications. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2015</b> , 86, 87-94	5.5	109
25	The European Stroke Organisation Guidelines: a standard operating procedure. <i>International Journal of Stroke</i> , <b>2015</b> , 10 Suppl A100, 128-35	6.3	30
24	Mesencephalic infarct: arterial or venous?. <i>Sang Thrombose Vaisseaux</i> , <b>2015</b> , 27, 327-331	3	

23	Cyclosporine in acute ischemic stroke. <i>Neurology</i> , <b>2015</b> , 84, 2216-23	6.5	38
22	Do FLAIR vascular hyperintensities beyond the DWI lesion represent the ischemic penumbra?. <i>American Journal of Neuroradiology</i> , <b>2015</b> , 36, 269-74	4.4	44
21	Three-tesla functional MR language mapping: comparison with direct cortical stimulation in gliomas. <i>Neurology</i> , <b>2015</b> , 84, 560-8	6.5	78
20	Diagnostic utility of amyloid PET in cerebral amyloid angiopathy-related symptomatic intracerebral hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2014</b> , 34, 753-8	7.3	42
19	MR screening of candidates for thrombolysis: How to identify stroke mimics?. <i>Journal of Neuroradiology</i> , <b>2014</b> , 41, 283-95	3.1	16
18	Mechanisms of unexplained neurological deterioration after intravenous thrombolysis. <i>Stroke</i> , <b>2014</b> , 45, 3527-34	6.7	30
17	Unexplained early neurological deterioration after intravenous thrombolysis: incidence, predictors, and associated factors. <i>Stroke</i> , <b>2014</b> , 45, 2004-9	6.7	67
16	External validation of the MRI-DRAGON score: early prediction of stroke outcome after intravenous thrombolysis. <i>PLoS ONE</i> , <b>2014</b> , 9, e99164	3.7	9
15	Relationship between watershed infarcts and recent intra plaque haemorrhage in carotid atherosclerotic plaque. <i>PLoS ONE</i> , <b>2014</b> , 9, e108712	3.7	3
14	Predicting asymptomatic coronary artery disease in patients with ischemic stroke and transient ischemic attack: the PRECORIS score. <i>Stroke</i> , <b>2014</b> , 45, 82-6	6.7	22
13	Intravenous thrombolysis for acute ischemic stroke. <i>Diagnostic and Interventional Imaging</i> , <b>2014</b> , 95, 1129-33	9.4	3
12	Thrombolyse intraveineuse de l'infarctus cérébral. <i>Diagnostic and Interventional Imaging</i> , <b>2014</b> , 95, 1115-1119		
11	Is white matter more prone to diffusion lesion reversal after thrombolysis?. <i>Stroke</i> , <b>2014</b> , 45, 1167-9	6.7	22
10	Can DWI-ASPECTS substitute for lesion volume in acute stroke?. <i>Stroke</i> , <b>2013</b> , 44, 3565-7	6.7	54
9	Clot burden score on admission T2*-MRI predicts recanalization in acute stroke. <i>Stroke</i> , <b>2013</b> , 44, 1878-84	6.7	60
8	Clinical and magnetic resonance imaging predictors of very early neurological response to intravenous thrombolysis in patients with middle cerebral artery occlusion. <i>Journal of the American Heart Association</i> , <b>2013</b> , 2, e000511	6	13
7	Magnetic Resonance Imaging-DRAGON score: 3-month outcome prediction after intravenous thrombolysis for anterior circulation stroke. <i>Stroke</i> , <b>2013</b> , 44, 1323-8	6.7	38
6	Bilateral deafness secondary to diffusion weighted imaging-proven cochleo-vestibular nerve and brainstem infarctions. <i>Sang Thrombose Vaisseaux</i> , <b>2013</b> , 25, 321-324	3	



5	A mental lexicon without semantics. <i>Neurology</i> , <b>2012</b> , 79, 606-7	6.5	4
4	Relationships between recent intraplaque hemorrhage and stroke risk factors in patients with carotid stenosis: the HIRISC study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2012</b> , 32, 492-9	9.4	44
3	Diffusion lesion reversal after thrombolysis: a MR correlate of early neurological improvement. <i>Stroke</i> , <b>2012</b> , 43, 2986-91	6.7	104
2	Skin involvement in Susac's syndrome. <i>Journal of the Neurological Sciences</i> , <b>2011</b> , 305, 152-5	3.2	18
1	DWI lesions and TIA etiology improve the prediction of stroke after TIA. <i>Stroke</i> , <b>2009</b> , 40, 187-92	6.7	132