Grégoire Boulouis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1640033/publications.pdf

Version: 2024-02-01

202 papers 6,733 citations

39 h-index 71 g-index

218 all docs

218 docs citations

times ranked

218

7339 citing authors

#	Article	IF	Citations
1	Antithrombotic therapies for neurointerventional surgery: a 2021 French comprehensive national survey. Journal of NeuroInterventional Surgery, 2023, 15, 402-407.	2.0	22
2	Thrombectomy in basilar artery occlusions: impact of number of passes and futile reperfusion. Journal of NeuroInterventional Surgery, 2023, 15, 422-427.	2.0	5
3	Bifurcation geometry remodelling of vessels in de novo and growing intracranial aneurysms: a multicenter study. Journal of NeuroInterventional Surgery, 2023, 15, 566-571.	2.0	1
4	Distal cerebral vasospasm treatment following aneurysmal subarachnoid hemorrhage using the Comaneci device: technical feasibility and single-center preliminary results. Journal of NeuroInterventional Surgery, 2023, 15, 325-329.	2.0	5
5	Arterial Spin Labeling for the Etiological Workup of Intracerebral Hemorrhage in Children. Stroke, 2022, 53, 185-193.	1.0	6
6	Cerebral amyloid angiopathy-related acute lobar intra-cerebral hemorrhage: diagnostic value of plain CT. Journal of Neurology, 2022, 269, 2126-2132.	1.8	5
7	Long-term neuropsychiatric symptoms in spontaneous intracerebral haemorrhage survivors. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 232-237.	0.9	11
8	Parent Artery Straightening after Flow-Diverter Stenting Improves the Odds of Aneurysm Occlusion. American Journal of Neuroradiology, 2022, 43, 87-92.	1.2	8
9	Flow diversion for internal carotid artery aneurysms with compressive neuro-ophthalmologic symptoms: clinical and anatomical results in an international multicenter study. Journal of NeuroInterventional Surgery, 2022, 14, 1090-1095.	2.0	7
10	Imaging markers of intracerebral hemorrhage expansion in patients with unclear symptom onset. International Journal of Stroke, 2022, 17, 1013-1020.	2.9	4
11	Comment je fais un prélèvement veineux par cathétérisme des sinus pétreux inférieurs�. Journal D'imagerie Diagnostique Et Interventionnelle, 2022, , .	0.0	0
12	Pre-treatment lesional volume in older stroke patients treated with endovascular treatment. International Journal of Stroke, 2022, 17, 1085-1092.	2.9	1
13	Benefit of mechanical thrombectomy in acute ischemic stroke related to calcified cerebral embolus. Journal of Neuroradiology, 2022, 49, 317-323.	0.6	3
14	Réforme des autorisationsÂ: un nouveau cadre juridique pour la NRI Française. Journal of Neuroradiology, 2022, 49, 104-107.	0.6	0
15	Fistules artério-veineuses durales intra-crâniennes: association aux thromboses veineuses cérébrales et agressivité. Une étude multicentrique sur 264 patients. Journal of Neuroradiology, 2022, 49, 123-124.	0.6	O
16	Stenting intra-crânien comme stratégie de sauvetage pour les sténoses intra-crâniennes refractaires chez les patients pris en charge pour une occlusion artÁ©rielle proximale. cohorte collaborative du jeni et du registre etis Journal of Neuroradiology, 2022, 49, 148-149.	0.6	0
17	Recanalization treatment for pediatric acute ischemic stroke: a nationwide french registry. Journal of Neuroradiology, 2022, 49, 150-151.	0.6	0
18	Incidence, facteurs prédictifs et pronostic de l'extravasation de produit de contraste post-thrombectomie. Journal of Neuroradiology, 2022, 49, 132-133.	0.6	0

#	Article	IF	CITATIONS
19	Efficacité et sécurité d'une double anti- agrégation par kardégic et ticagrelor pour le traitement par stent à diversion de flux des anévrismes de la circulation cérébrale postérieure. Journal of Neuroradiology, 2022, 49, 144-145.	0.6	0
20	Long-term anxiety in spontaneous intracerebral hemorrhage survivors. International Journal of Stroke, 2022, 17, 1093-1099.	2.9	3
21	A new legal framework for Interventional Neuroradiology in France: optimizing access to mechanical thrombectomy. Journal of Neuroradiology, 2022, 49, 153-156.	0.6	2
22	Étude rétrospective multicentrique pour évaluer l'efficacité et la sécurité de la prise en charge thérapeutique des anévrysmes fusiformes et dolichoectasies du tronc basilaire. cohorte collaborative du jeni Journal of Neuroradiology, 2022, 49, 145-146.	0.6	0
23	Small vessel disease and collaterals in ischemic stroke patients treated with thrombectomy. Journal of Neurology, 2022, 269, 4708-4716.	1.8	6
24	Carotid artery direct access for mechanical thrombectomy: the Carotid Artery Puncture Evaluation (CARE) study. Journal of NeuroInterventional Surgery, 2022, 14, 1180-1185.	2.0	10
25	Mechanical thrombectomy failure in anterior circulation strokes: Outcomes and predictors of favorable outcome. European Journal of Neurology, 2022, 29, 2701-2707.	1.7	7
26	Flow Diversion for ICA Aneurysms with Compressive Neuro-Ophthalmologic Symptoms: Predictors of Morbidity, Mortality, and Incomplete Aneurysm Occlusion. American Journal of Neuroradiology, 2022, 43, 998-1003.	1.2	3
27	The Boston criteria version 2.0 for cerebral amyloid angiopathy: a multicentre, retrospective, MRI–neuropathology diagnostic accuracy study. Lancet Neurology, The, 2022, 21, 714-725.	4.9	168
28	Association of Cerebral Small Vessel Disease and Cognitive Decline After Intracerebral Hemorrhage. Neurology, 2021, 96, e182-e192.	1.5	50
29	Diffusion-Weighted-Imaging infarct volume measurement tools show discrepancies leading to diverging thrombectomy decisions. Journal of Neuroradiology, 2021, 48, 305-310.	0.6	3
30	Interventional neuroradiology in France, quo vadis?. Journal of Neuroradiology, 2021, 48, 2-4.	0.6	4
31	Benefit of firstâ€pass complete reperfusion in thrombectomy is mediated by limited infarct growth. European Journal of Neurology, 2021, 28, 124-131.	1.7	17
32	Long-term functional decline of spontaneous intracerebral haemorrhage survivors. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 249-254.	0.9	24
33	Clot Burden Score and Collateral Status and Their Impact on Functional Outcome in Acute Ischemic Stroke. American Journal of Neuroradiology, 2021, 42, 42-48.	1.2	23
34	Hyperacute Recanalization Strategies and Childhood Stroke in the Evidence Age. Stroke, 2021, 52, 381-384.	1.0	10
35	Cytotoxic lesion of the corpus callosum as presenting neuroradiological manifestation of COVID-2019 infection. Journal of Neurology, 2021, 268, 1595-1597.	1.8	14
36	Prognosis and risk factors associated with asymptomatic intracranial hemorrhage after endovascular treatment of large vessel occlusion stroke: a prospective multicenter cohort study. European Journal of Neurology, 2021, 28, 229-237.	1.7	23

#	Article	IF	Citations
37	Long-term mortality in survivors of spontaneous intracerebral hemorrhage. International Journal of Stroke, 2021, 16, 448-455.	2.9	11
38	First Line Onyx Embolization in Ruptured Pediatric Arteriovenous Malformations. Clinical Neuroradiology, 2021, 31, 155-163.	1.0	5
39	Tenecteplase vs Alteplase Before Endovascular Therapy in Basilar Artery Occlusion. Neurology, 2021, 96, e1272-e1277.	1.5	30
40	Hemorrhage Expansion After Pediatric Intracerebral Hemorrhage. Stroke, 2021, 52, 588-594.	1.0	4
41	Neuroimaging of Acute Intracerebral Hemorrhage. Journal of Clinical Medicine, 2021, 10, 1086.	1.0	8
42	Peak Width of Skeletonized Mean Diffusivity as Neuroimaging Biomarker in Cerebral Amyloid Angiopathy. American Journal of Neuroradiology, 2021, 42, 875-881.	1.2	21
43	Interventional Neuroradiology Trainee-led Research Collaborative JENI, moving forward. Journal of Neuroradiology, 2021, 48, 137-138.	0.6	4
44	Abstract 36: The Boston Criteria V2.0 for Cerebral Amyloid Angiopathy: Updated Criteria and Multicenter MRI-Neuropathology Validation. Stroke, 2021, 52, .	1.0	9
45	Etiology of intracerebral hemorrhage in children: cohort study, systematic review, and meta-analysis. Journal of Neurosurgery: Pediatrics, 2021, 27, 357-363.	0.8	13
46	Hematoma Expansion in Intracerebral Hemorrhage With Unclear Onset. Neurology, 2021, 96, e2363-e2371.	1.5	15
47	Late Pediatric Mechanical ThrombectomyÂfor Embolic Stroke as Bridge Reinforcement From LVAD to Heart Transplantation. JACC: Case Reports, 2021, 3, 686-689.	0.3	2
48	Acute surgical management of children with ruptured brain arteriovenous malformation. Journal of Neurosurgery: Pediatrics, 2021, 27, 437-445.	0.8	2
49	Le diaphragme carotidienÂ: une cause méconnue d'AVC chez le sujet jeune. La Presse Médicale Formatio 2021, 2, 196-198.	n _{O.1}	O
50	Noncontrast Computed Tomography Markers in Brain Arteriovenous Malformation-Related Hematoma Are Not Predictive of Clinical Outcome. Stroke, 2021, 52, e242-e243.	1.0	0
51	Impact of Repeated Clot Retrieval Attempts on Infarct Growth and Outcome After Ischemic Stroke. Neurology, 2021, 97, e444-e453.	1.5	13
52	EASY score (Eloquent, Age and baseline SYmptoms score) for outcome prediction in patients with acute ischemic stroke. Clinical Neurology and Neurosurgery, 2021, 205, 106626.	0.6	3
53	Mortality and functional outcome after pediatric intracerebral hemorrhage: cohort study and meta-analysis. Journal of Neurosurgery: Pediatrics, 2021, 27, 661-667.	0.8	6
54	Tissue outcome prediction in hyperacute ischemic stroke: Comparison of machine learning models. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 3085-3096.	2.4	10

#	Article	IF	CITATIONS
55	Noninvasive Angiographic Results of Clipped or Coiled Intracranial Aneurysms: An Inter- and Intraobserver Reliability Study. American Journal of Neuroradiology, 2021, 42, 1615-1620.	1.2	8
56	Ovarian arteries embolization in women with persistent symptoms following uterine arteries embolization for uterus fibroids. Abdominal Radiology, 2021, 46, 5707-5714.	1.0	1
57	Effect of Operator's Experience on Proficiency in Mechanical Thrombectomy: A Multicenter Study. Stroke, 2021, 52, 2736-2742.	1.0	19
58	Mechanical Thrombectomy in Patients with a Large Ischemic Volume at Presentation: Systematic Review and Meta-Analysis. Journal of Stroke, 2021, 23, 358-366.	1.4	13
59	Pediatric brain arteriovenous malformation recurrence: a cohort study, systematic review and meta-analysis. Journal of NeuroInterventional Surgery, 2021, , neurintsurg-2021-017777.	2.0	10
60	Core Penumbral Mismatch: An Independent Predictor of Stroke Poorer Outcome. Annals of Neurology, 2021, 90, 855-855.	2.8	0
61	Association of Hypotension During Thrombectomy and Outcomes Differs With the Posterior Communicating Artery Patency. Stroke, 2021, 52, 2964-2967.	1.0	5
62	Relevance of Brain Regions' Eloquence Assessment in Patients With a Large Ischemic Core Treated With Mechanical Thrombectomy. Neurology, 2021, 97, e1975-e1985.	1.5	9
63	Delayed perihematomal hypoperfusion is associated with poor outcome in intracerebral haemorrhage. European Journal of Clinical Investigation, 2021, , e13696.	1.7	6
64	Global white matter structural integrity mediates the effect of age on ischemic stroke outcomes. International Journal of Stroke, 2021, , 174749302110559.	2.9	1
65	Standardized Reporting of Workflow Metrics in Acute Ischemic Stroke Treatment: Why and How?. , 2021, 1, .		4
66	The Combination of Stent and Antiplatelet Therapy May Be Responsible of Parenchymal Magnetic Susceptibility Artifacts after Endovascular Procedure. Tomography, 2021, 7, 792-800.	0.8	2
67	Sudden coma onset following simultaneous bilateral carotid occlusion. Acta Neurologica Belgica, 2021, 122, 213.	0.5	1
68	Quantitative analysis of thrombus migration before mechanical thrombectomy: determinants and relationship with procedural and clinical outcomes. Journal of Neuroradiology, 2021, , .	0.6	2
69	Delayed Cerebral Infarction is Systematically Associated with a Cerebral Vasospasm of Large Intracranial Arteries. Neurosurgery, 2020, 86, E175-E183.	0.6	26
70	MT-DRAGON score for outcome prediction in acute ischemic stroke treated by mechanical thrombectomy within 8 hours. Journal of NeuroInterventional Surgery, 2020, 12, 246-251.	2.0	25
71	"Adaptative endovascular strategy to the CloT MRI in large intracranial vessel occlusion―(VECTOR): Study protocol of a randomized control trial. Journal of Neuroradiology, 2020, 47, 382-385.	0.6	6
72	Vessel wall MR imaging for the detection of intracranial inflammatory vasculopathies. Cardiovascular Diagnosis and Therapy, 2020, 10, 1108-1119.	0.7	27

#	Article	IF	CITATIONS
73	Outcome and recanalization rate of tandem basilar artery occlusion treated by mechanical thrombectomy. Journal of Neuroradiology, 2020, 47, 404-409.	0.6	6
74	Thrombolysis in Cerebral Infarction 2b Reperfusions. Stroke, 2020, 51, 3461-3471.	1.0	23
75	Comprehensive Aneurysm Management (CAM): An All-Inclusive Care Trial for Unruptured Intracranial Aneurysms. World Neurosurgery, 2020, 141, e770-e777.	0.7	17
76	Neurologic and neuroimaging findings in patients with COVID-19. Neurology, 2020, 95, e1868-e1882.	1.5	186
77	Clinical and Imaging Characteristics in Patients with SARS-CoV-2 Infection and Acute Intracranial Hemorrhage. Journal of Clinical Medicine, 2020, 9, 2543.	1.0	39
78	Noncontrast CT markers of intracerebral hemorrhage expansion and poor outcome. Neurology, 2020, 95, 632-643.	1.5	63
79	Predictors of Unexplained Early Neurological Deterioration After Endovascular Treatment for Acute Ischemic Stroke. Stroke, 2020, 51, 2943-2950.	1.0	34
80	Effect of Pre- and In-Hospital Delay on Reperfusion in Acute Ischemic Stroke Mechanical Thrombectomy. Stroke, 2020, 51, 2934-2942.	1.0	22
81	Accelerated MR Evaluation of Patients with Suspected Large Arterial Vessel Occlusion: Diagnostic Performances of the FLAIR Vessel Hyperintensities. European Neurology, 2020, 83, 389-394.	0.6	3
82	Risk Factors for Early Brain AVM Rupture: Cohort Study of Pediatric and Adult Patients. American Journal of Neuroradiology, 2020, 41, 2358-2363.	1.2	16
83	Intravenous alteplase for stroke with unknown time of onset guided by advanced imaging: systematic review and meta-analysis of individual patient data. Lancet, The, 2020, 396, 1574-1584.	6.3	107
84	Increased Wall Enhancement During Follow-Up as a Predictor of Subsequent Aneurysmal Growth. Stroke, 2020, 51, 1868-1872.	1.0	39
85	Mechanical Thrombectomy for Acute Ischemic Stroke Amid the COVID-19 Outbreak. Stroke, 2020, 51, 2012-2017.	1.0	155
86	Teaching NeuroImages: High-resolution MRI before and during a sentinel headache demonstrates aneurysm wall hemorrhage. Neurology, 2020, 95, e224-e225.	1.5	0
87	Brain MRI Findings in Severe COVID-19: A Retrospective Observational Study. Radiology, 2020, 297, E242-E251.	3.6	333
88	Consensus Guidelines of the French Society of Neuroradiology (SFNR) on the use of Gadolinium-Based Contrast agents (GBCAs) and related MRI protocols in Neuroradiology. Journal of Neuroradiology, 2020, 47, 441-449.	0.6	13
89	Discovering the Italian phenotype of cerebral amyloid angiopathy (CAA): the SENECA project. Neurological Sciences, 2020, 41, 2193-2200.	0.9	3
90	Cerebral Small Vessel Diseases and Sleep Related Strokes. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104606.	0.7	1

#	Article	IF	CITATIONS
91	Cortical superficial siderosis progression in cerebral amyloid angiopathy. Neurology, 2020, 94, e1853-e1865.	1.5	21
92	Mechanical thrombectomy practices in France: Exhaustive survey of centers and individual operators. Journal of Neuroradiology, 2020, 47, 410-415.	0.6	12
93	Hydrocephalus in children with ruptured cerebral arteriovenous malformation. Journal of Neurosurgery: Pediatrics, 2020, 26, 283-287.	0.8	2
94	Neuroimaging of Pediatric Intracerebral Hemorrhage. Journal of Clinical Medicine, 2020, 9, 1518.	1.0	9
95	Perfusion Imaging to Select Patients with Large Ischemic Core for Mechanical Thrombectomy. Journal of Stroke, 2020, 22, 225-233.	1.4	27
96	Thoracic outlet syndrome causing epidural hematoma: case illustration. Journal of Neurosurgery, 2020, , 1-2.	0.9	0
97	Acouphènes pulsatilesÂ: rÃ1e du neuroradiologue interventionnel—«ÂLe cauchemar est guérissable». L Presse Médicale Formation, 2020, 1, 474-477.	-a 0.1	0
98	Inter- and intraobserver reliability for angiographic leptomeningeal collateral flow assessment by the American Society of Interventional and Therapeutic Neuroradiology/Society of Interventional Radiology (ASITN/SIR) scale. Journal of NeuroInterventional Surgery, 2019, 11, 338-341.	2.0	43
99	Predictors for Late Post-Intracerebral Hemorrhage Dementia in Patients with Probable Cerebral Amyloid Angiopathy. Journal of Alzheimer's Disease, 2019, 71, 435-442.	1.2	9
100	Verbal memory and sentence comprehension in aphasia: A case series. Neurocase, 2019, 25, 169-176.	0.2	1
101	Distal Balloon Angioplasty of Cerebral Vasospasm Decreases the Risk of Delayed Cerebral Infarction. American Journal of Neuroradiology, 2019, 40, 1342-1348.	1.2	24
102	Standards for Detecting, Interpreting, and Reporting Noncontrast Computed Tomographic Markers of Intracerebral Hemorrhage Expansion. Annals of Neurology, 2019, 86, 480-492.	2.8	121
103	<i>APOE</i> and cortical superficial siderosis in CAA. Neurology, 2019, 93, e358-e371.	1.5	42
104	Incidental Brain MRI Findings in Children: A Systematic Review and Meta-Analysis. American Journal of Neuroradiology, 2019, 40, 1818-1823.	1.2	25
105	Patients' selection for mechanical thrombectomy and the wrong axis comparisons. Journal of Neuroradiology, 2019, 46, 343-344.	0.6	О
106	Nontraumatic Pediatric Intracerebral Hemorrhage. Stroke, 2019, 50, 3654-3661.	1.0	49
107	Small vessel disease in patients with subarachnoid hemorrhage: Prevalence and associations with vasospasm occurrence, severity and clinical outcomes. Neuroradiology Journal, 2019, 32, 438-444.	0.6	3
108	White matter hyperintensity burden in patients with ischemic stroke treated with thrombectomy. Neurology, 2019, 93, e1498-e1506.	1.5	46

#	Article	IF	CITATIONS
109	White Matter Integrity and Early Outcomes After Acute Ischemic Stroke. Translational Stroke Research, 2019, 10, 630-638.	2.3	36
110	Visual assessment of diffusion weighted imaging infarct volume lacks accuracy and reliability. Journal of NeuroInterventional Surgery, 2019, 11, 947-954.	2.0	5
111	Letter by Boulouis et al Regarding Article, "Results From DEFUSE 3: Good Collaterals Are Associated With Reduced Ischemic Core Growth but Not Neurologic Outcome― Stroke, 2019, 50, e165.	1.0	0
112	Cerebellar Microbleed Distribution Patterns and Cerebral Amyloid Angiopathy. Stroke, 2019, 50, 1727-1733.	1.0	41
113	Long-term Outcomes of Cerebral Aneurysms in Children. Pediatrics, 2019, 143, .	1.0	19
114	Imaging Findings After Mechanical Thrombectomy in Acute Ischemic Stroke. Stroke, 2019, 50, 1618-1625.	1.0	20
115	Benefit from revascularization after thrombectomy according to FLAIR vascular hyperintensities–DWI mismatch. European Radiology, 2019, 29, 5567-5576.	2.3	23
116	Interrater and Intrarater Measurement Reliability of Noncontrast Computed Tomography Predictors of Intracerebral Hemorrhage Expansion. Stroke, 2019, 50, 1260-1262.	1.0	22
117	Cortical Superficial Siderosis Evolution. Stroke, 2019, 50, 954-962.	1.0	18
118	S100B Serum Elevation Predicts In-Hospital Mortality After Brain Arteriovenous Malformation Rupture. Stroke, 2019, 50, 1250-1253.	1.0	7
119	Secondary Bleeding During Acute Experimental Intracerebral Hemorrhage. Stroke, 2019, 50, 1210-1215.	1.0	11
120	Magnetic Resonance Imaging or Computed Tomography Before Treatment in Acute Ischemic Stroke. Stroke, 2019, 50, 659-664.	1.0	83
121	Cortical superficial siderosis and recurrent intracerebral hemorrhage risk in cerebral amyloid angiopathy: Large prospective cohort and preliminary meta-analysis. International Journal of Stroke, 2019, 14, 723-733.	2.9	39
122	Frequency of early rapid improvement in stroke severity during interfacility transfer. Neurology: Clinical Practice, 2019, 9, 373-380.	0.8	12
123	Cortical superficial siderosis and bleeding risk in cerebral amyloid angiopathy. Neurology, 2019, 93, e2192-e2202.	1.5	54
124	Susceptibility vessel sign on MRI predicts better clinical outcome in patients with anterior circulation acute stroke treated with stent retriever as first-line strategy. Journal of NeuroInterventional Surgery, 2019, 11, 328-333.	2.0	20
125	Cerebral small vessel disease in patients with spontaneous cerebellar hemorrhage. Journal of Neurology, 2019, 266, 625-630.	1.8	15
126	Mechanical thrombectomy for a cerebral fat embolism. Intensive Care Medicine, 2019, 45, 1151-1151.	3.9	4

#	Article	IF	Citations
127	Anaesthetic management during intracranial mechanical thrombectomy: systematic review and meta-analysis of current data. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 68-74.	0.9	28
128	Intravenous thrombolysis in unwitnessed stroke onset: MR WITNESS trial results. Annals of Neurology, 2018, 83, 980-993.	2.8	110
129	Predicting Intracerebral Hemorrhage Expansion With Noncontrast Computed Tomography. Stroke, 2018, 49, 1163-1169.	1.0	91
130	Delays in the Air or Ground Transfer of Patients for Endovascular Thrombectomy. Stroke, 2018, 49, 1419-1425.	1.0	68
131	Consensus Needed for Noncontrast CT Markers in Intracerebral Hemorrhage. American Journal of Neuroradiology, 2018, 39, E78-E79.	1.2	3
132	Dementia incidence and predictors in cerebral amyloid angiopathy patients without intracerebral hemorrhage. Journal of Cerebral Blood Flow and Metabolism, 2018, 38, 241-249.	2.4	39
133	Acute convexity subarachnoid haemorrhage and cortical superficial siderosis in probable cerebral amyloid angiopathy without lobar haemorrhage. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 397-403.	0.9	19
134	Outcome of intracerebral haemorrhage related to non-vitamin K antagonists oral anticoagulants versus vitamin K antagonists: a comprehensive systematic review and meta-analysis. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 263-270.	0.9	31
135	Predictors of Outcome in Patients with Pediatric Intracerebral Hemorrhage: Development and Validation of a Modified Score. Radiology, 2018, 286, 651-658.	3.6	31
136	Cerebellar Hematoma Location. Stroke, 2018, 49, 207-210.	1.0	48
137	Mixed-location cerebral hemorrhage/microbleeds. Neurology, 2018, 90, e119-e126.	1.5	128
138	Day 1 Extracranial Internal Carotid Artery Patency Is Associated With Good Outcome After Mechanical Thrombectomy for Tandem Occlusion. Stroke, 2018, 49, 2520-2522.	1.0	15
139	Integration of Computed Tomographic Angiography Spot Sign and Noncontrast Computed Tomographic Hypodensities to Predict Hematoma Expansion. Stroke, 2018, 49, 2067-2073.	1.0	32
140	Cerebral Cortical Microinfarcts on Magnetic Resonance Imaging and Their Association With Cognition in Cerebral Amyloid Angiopathy. Stroke, 2018, 49, 2330-2336.	1.0	28
141	Intracranial aneurysm wall enhancement decreases under anti-inflammatory treatment. Neurology, 2018, 91, 804-805.	1.5	7
142	Primary angiitis of the CNS and reversible cerebral vasoconstriction syndrome. Neurology, 2018, 91, e1468-e1478.	1.5	75
143	Circumferential Thick Enhancement at Vessel Wall MRI Has High Specificity for Intracranial Aneurysm Instability. Radiology, 2018, 289, 181-187.	3.6	102
144	Treatment and Long-Term Outcomes of Primary Central Nervous System Vasculitis. Stroke, 2018, 49, 1946-1952.	1.0	43

#	Article	IF	CITATIONS
145	Cortical superficial siderosis. Neurology, 2018, 91, e132-e138.	1.5	23
146	Adult primary angiitis of the central nervous system: isolated small-vessel vasculitis represents distinct disease pattern. Rheumatology, 2017, 56, kew434.	0.9	31
147	Arterial Spin-Labeling to Discriminate Pediatric Cervicofacial Soft-Tissue Vascular Anomalies. American Journal of Neuroradiology, 2017, 38, 633-638.	1.2	20
148	Cumulative meta-analysis of intensive blood-pressure lowering in acute cerebral hemorrhage: Quo vadis?. Journal of the Neurological Sciences, 2017, 375, 179-180.	0.3	2
149	Small vessel disease burden in cerebral amyloid angiopathy without symptomatic hemorrhage. Neurology, 2017, 88, 878-884.	1.5	40
150	MRI-visible perivascular spaces in cerebral amyloid angiopathy and hypertensive arteriopathy. Neurology, 2017, 88, 1157-1164.	1.5	215
151	Intensive blood pressure lowering in patients with acute intracerebral haemorrhage: clinical outcomes and haemorrhage expansion. Systematic review and meta-analysis of randomised trials. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 339-345.	0.9	97
152	Visuospatial Functioning in Cerebral Amyloid Angiopathy: A Pilot Study. Journal of Alzheimer's Disease, 2017, 56, 1223-1227.	1.2	12
153	Distribution of lacunes in cerebral amyloid angiopathy and hypertensive small vessel disease. Neurology, 2017, 88, 2162-2168.	1.5	112
154	Intracerebral haemorrhage risk in microbleed-positive ischaemic stroke patients with atrial fibrillation: Preliminary meta-analysis of cohorts and anticoagulation decision schema. Journal of the Neurological Sciences, 2017, 378, 102-109.	0.3	20
155	Imaging the Acute Formation of a Cortical Microbleed in Cerebral Amyloid Angiopathy. JAMA Neurology, 2017, 74, 120.	4.5	8
156	Response by Boulouis et al to Letter Regarding Article, "Primary Angiitis of the Central Nervous System: Magnetic Resonance Imaging Spectrum of Parenchymal, Meningeal, and Vascular Lesions at Baseline― Stroke, 2017, 48, e179.	1.0	2
157	Emerging concepts in sporadic cerebral amyloid angiopathy. Brain, 2017, 140, 1829-1850.	3.7	333
158	Maintenance therapy is associated with better long-term outcomes in adult patients with primary angiitis of the central nervous system. Rheumatology, 2017, 56, 1684-1693.	0.9	29
159	Primary Angiitis of the Central Nervous System. Stroke, 2017, 48, 1248-1255.	1.0	83
160	Integrity of normal-appearing white matter and functional outcomes after acute ischemic stroke. Neurology, 2017, 88, 1701-1708.	1.5	47
161	A New Sign of Intracerebral Hematoma Expansion—Reply. JAMA Neurology, 2017, 74, 609.	4.5	0
162	Cortical superficial siderosis and first-ever cerebral hemorrhage in cerebral amyloid angiopathy. Neurology, 2017, 88, 1607-1614.	1.5	62

#	Article	IF	CITATIONS
163	Noncontrast Computed Tomography Markers of Intracerebral Hemorrhage Expansion. Stroke, 2017, 48, 1120-1125.	1.0	100
164	Treatment of cerebral vasospasm following aneurysmal subarachnoid haemorrhage: a systematic review and meta-analysis. European Radiology, 2017, 27, 3333-3342.	2.3	60
165	Cortical superficial siderosis multifocality in cerebral amyloid angiopathy. Neurology, 2017, 89, 2128-2135.	1.5	94
166	Evolution of DWI lesions in cerebral amyloid angiopathy. Neurology, 2017, 89, 2136-2142.	1.5	44
167	Meta-analysis methodology in the microbleeds field: The relevance of the clinical question and study quality in choosing the most appropriate model. Journal of the Neurological Sciences, 2017, 381, 348-349.	0.3	2
168	Response by Boulouis and Schwamm to Letter Regarding Article, "Immediate Vascular Imaging Needed for Efficient Triage of Patients With Acute Ischemic Stroke Initially Admitted to Nonthrombectomy Centers― Stroke, 2017, 48, e327-e328.	1.0	0
169	Clinical Imaging Factors Associated With Infarct Progression in Patients With Ischemic Stroke During Transfer for Mechanical Thrombectomy. JAMA Neurology, 2017, 74, 1361.	4.5	76
170	MRI for in vivo diagnosis of cerebral amyloid angiopathy: Tailoring artifacts to image hemorrhagic biomarkers. Revue Neurologique, 2017, 173, 554-561.	0.6	1
171	Total small vessel disease burden and brain network efficiency in cerebral amyloid angiopathy. Journal of the Neurological Sciences, 2017, 382, 10-12.	0.3	16
172	Hemorrhage recurrence risk factors in cerebral amyloid angiopathy: Comparative analysis of the overall small vessel disease severity score versus individual neuroimaging markers. Journal of the Neurological Sciences, 2017, 380, 64-67.	0.3	40
173	Concordance of Time-of-Flight MRA and Digital Subtraction Angiography in Adult Primary Central Nervous System Vasculitis. American Journal of Neuroradiology, 2017, 38, 1917-1922.	1.2	17
174	Structural Integrity of Normal Appearing White Matter and Sex-Specific Outcomes After Acute Ischemic Stroke. Stroke, 2017, 48, 3387-3389.	1.0	14
175	Blood pressure reduction and noncontrast CT markers of intracerebral hemorrhage expansion. Neurology, 2017, 89, 548-554.	1.5	132
176	Immediate Vascular Imaging Needed for Efficient Triage of Patients With Acute Ischemic Stroke Initially Admitted to Nonthrombectomy Centers. Stroke, 2017, 48, 2297-2300.	1.0	31
177	ABCD1 dysfunction alters white matter microvascular perfusion. Brain, 2017, 140, 3139-3152.	3.7	24
178	Unruptured intracranial aneurysms: An updated review of current concepts for risk factors, detection and management. Revue Neurologique, 2017, 173, 542-551.	0.6	21
179	Magnetic resonance imaging arterialâ€spinâ€labelling perfusion alterations in childhood migraine with atypical aura: a case–control study. Developmental Medicine and Child Neurology, 2016, 58, 965-969.	1.1	26
180	Small vessel disease and cognitive impairment: The relevance of central network connections. Human Brain Mapping, 2016, 37, 2446-2454.	1.9	39

#	Article	IF	CITATIONS
181	Intracerebral haemorrhage recurrence in cerebral amyloid angiopathy: Time to look beyond microbleeds?. Journal of the Neurological Sciences, 2016, 367, 213-214.	0.3	1
182	Journal Club: Time trends in incidence, case fatality, and mortality of intracerebral hemorrhage. Neurology, 2016, 86, e206-9.	1.5	8
183	Sporadic Cerebral Amyloid Angiopathy: Pathophysiology, Neuroimaging Features, and Clinical Implications. Seminars in Neurology, 2016, 36, 233-243.	0.5	45
184	Dementia risk after spontaneous intracerebral haemorrhage: a prospective cohort study. Lancet Neurology, The, 2016, 15, 820-829.	4.9	181
185	Noncontrast Computed Tomography Hypodensities Predict Poor Outcome in Intracerebral Hemorrhage Patients. Stroke, 2016, 47, 2511-2516.	1.0	74
186	Association of Key Magnetic Resonance Imaging Markers of Cerebral Small Vessel Disease With Hematoma Volume and Expansion in Patients With Lobar and Deep Intracerebral Hemorrhage. JAMA Neurology, 2016, 73, 1440.	4.5	63
187	Intracranial atherosclerosis and cerebral small vessel disease in intracerebral hemorrhage patients. Journal of the Neurological Sciences, 2016, 369, 324-329.	0.3	24
188	Tumor-Like Presentation of Primary Angiitis of the Central Nervous System. Stroke, 2016, 47, 2401-2404.	1.0	30
189	Progression of Brain Network Alterations in Cerebral Amyloid Angiopathy. Stroke, 2016, 47, 2470-2475.	1.0	29
190	Association Between Hypodensities Detected by Computed Tomography and Hematoma Expansion in Patients With Intracerebral Hemorrhage. JAMA Neurology, 2016, 73, 961.	4.5	188
191	Stroke Presentation of Acute Type A Aortic Dissection with 100% Perfusion-Weighted Imaging–Diffusion-Weighted Imaging Mismatch: A Call for Urgent Action. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 1280-1283.	0.7	4
192	Incident Cerebral Microbleeds in a Cohort of Intracerebral Hemorrhage. Stroke, 2016, 47, 689-694.	1.0	33
193	Progressive paralyzing sciatica revealing a pelvic pseudoaneurysm a year after hip surgery in a 12yo boy. European Journal of Paediatric Neurology, 2016, 20, 179-182.	0.7	3
194	White matter hyperintensity patterns in cerebral amyloid angiopathy and hypertensive arteriopathy. Neurology, 2016, 86, 505-511.	1.5	158
195	Validation of Clinicoradiological Criteria for the Diagnosis of Cerebral Amyloid Angiopathy–Related Inflammation. JAMA Neurology, 2016, 73, 197.	4.5	218
196	Prognostic Factors for Cognitive Decline After Intracerebral Hemorrhage. Stroke, 2015, 46, 2773-2778.	1.0	61
197	Estimating Total Cerebral Microinfarct Burden From Diffusion-Weighted Imaging. Stroke, 2015, 46, 2129-2135.	1.0	52
198	Embolization in the management of recurrent secondary post-tonsillectomy haemorrhage in children. European Radiology, 2015, 25, 239-245.	2.3	13

#	Article	IF	CITATIONS
199	Non-invasive diagnosis of intracranial aneurysms. Diagnostic and Interventional Imaging, 2014, 95, 1163-1174.	1.8	30
200	Anatomic Pattern of Intracerebral Hemorrhage Expansion. Stroke, 2014, 45, 1154-1156.	1.0	25
201	CT and MRI imaging at the acute phase of inaugural non-traumatic hepatic haemorrhages. Diagnostic and Interventional Imaging, 2013, 94, 292-299.	1.8	4
202	Intravenous thrombolysis for acute cerebral ischaemia in old stroke patients ≥80 years of age. Journal of Neurology, 2012, 259, 1461-1467.	1.8	24