

Cyril Dargazanli

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.

84 papers	1,007 citations	17 h-index	29 g-index
93 ext. papers	1,451 ext. citations	5.2 avg, IF	4.14 L-index

#	Paper	IF	Citations
84	Frontline thrombectomy strategy and outcome in acute basilar artery occlusion.. <i>Journal of NeuroInterventional Surgery</i> , 2022 ,	7.8	1
83	FLAIR vascular hyperintensities predict functional outcome after endovascular thrombectomy in patients with large ischemic cores.. <i>European Radiology</i> , 2022 , 1	8	1
82	Impact of White Matter Hyperintensity Burden on Outcome in Large-Vessel Occlusion Stroke.. <i>Radiology</i> , 2022 , 210419	20.5	1
81	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> , 2022 , 1	2.7	
80	Medial tentorial dural arteriovenous fistula: A rare cause of bithalamic oedema.. <i>Radiology Case Reports</i> , 2022 , 17, 2111-2114	1	
79	Comparison of Woven EndoBridge device sizing with conventional measurements and virtual simulation using the Sim&Size software: a multicenter experience. <i>Journal of NeuroInterventional Surgery</i> , 2021 , 13, 924-929	7.8	5
78	Predictive value of DWI posterior-circulation lesion volume for 90-day clinical outcome after endovascular treatment of acute basilar artery occlusion: a retrospective single-center study. <i>Neuroradiology</i> , 2021 , 1	3.2	1
77	Relevance of Brain RegionsPEloquence Assessment in Patients With a Large Ischemic Core Treated With Mechanical Thrombectomy. <i>Neurology</i> , 2021 , 97, e1975-e1985	6.5	0
76	Thrombectomy Complications in Large Vessel Occlusions: Incidence, Predictors, and Clinical Impact in the ETIS Registry. <i>Stroke</i> , 2021 , 52, e764-e768	6.7	3
75	DWI cerebellar infarct volume as predictor of outcomes after endovascular treatment of acute basilar artery occlusion. <i>Journal of NeuroInterventional Surgery</i> , 2021 , 13, 995-1001	7.8	3
74	Flow-Diversion Treatment for Unruptured ICA Bifurcation Aneurysms with Unfavorable Morphology for Coiling. <i>American Journal of Neuroradiology</i> , 2021 , 42, 1087-1092	4.4	0
73	First-line thrombectomy strategy for anterior large vessel occlusions: results of the prospective ETIS egistry. <i>Journal of NeuroInterventional Surgery</i> , 2021 ,	7.8	3
72	Thrombectomy for Basilar Artery Occlusion with Mild Symptoms. <i>World Neurosurgery</i> , 2021 , 149, e400-e414	4.1	2
71	A Multicenter Preliminary Study of Cangrelor following Thrombectomy Failure for Refractory Proximal Intracranial Occlusions. <i>American Journal of Neuroradiology</i> , 2021 , 42, 1452-1457	4.4	4
70	Diffusion-Weighted-Imaging infarct volume measurement tools show discrepancies leading to diverging thrombectomy decisions. <i>Journal of Neuroradiology</i> , 2021 , 48, 305-310	3.1	2
69	Optimal intracranial pressure in patients with aneurysmal subarachnoid hemorrhage treated with coiling and requiring external ventricular drainage. <i>Neurosurgical Review</i> , 2021 , 44, 1191-1204	3.9	2
68	Distal anterior cerebral artery aneurysms treated with flow diversion: experience of a large-volume center and systematic review of the literature. <i>Journal of NeuroInterventional Surgery</i> , 2021 , 13, 42-48	7.8	5

67	Bilateral intracranial stenting for refractory post-infectious cerebral vasculitis secondary to Pneumococcal Meningitis. <i>Journal of Neuroradiology</i> , 2021 , 48, 132-136	3.1	
66	Embolus Retriever with Interlinked Cages (ERIC) versus conventional stent retrievers for thrombectomy: a propensity score-based analysis. <i>Journal of NeuroInterventional Surgery</i> , 2021 , 13, 255-260	7.8	2
65	Use of the ABC/2 Method to Select Patients for Thrombectomy After 6 Hours of Symptom Onset. <i>Neurology</i> , 2021 , 96, e10-e18	6.5	2
64	Time from I.V. Thrombolysis to Thrombectomy and Outcome in Acute Ischemic Stroke. <i>Annals of Neurology</i> , 2021 , 89, 511-519	9.4	5
63	Age and Outcome after Endovascular Treatment in Anterior Circulation Large-Vessel Occlusion Stroke: ETIS Registry Results. <i>Cerebrovascular Diseases</i> , 2021 , 50, 68-77	3.2	5
62	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> , 2021 , 28, 229-237	6	5
61	Neurological improvement predicts clinical outcome after acute basilar artery stroke thrombectomy. <i>European Journal of Neurology</i> , 2021 , 28, 117-123	6	5
60	Anterior cranial fossa dural arteriovenous fistula: Transarterial embolization from the ophthalmic artery as first-line treatment. <i>Journal of Neuroradiology</i> , 2021 , 48, 207-214	3.1	6
59	Mechanical Thrombectomy in Nighttime Hours: Is There a Difference in 90-Day Clinical Outcome for Patients with Ischemic Stroke?. <i>American Journal of Neuroradiology</i> , 2021 , 42, 530-537	4.4	3
58	Intended Bridging Therapy or Intravenous Thrombolysis Alone in Minor Stroke With Basilar Artery Occlusion. <i>Stroke</i> , 2021 , 52, 699-702	6.7	4
57	First-Pass Effect in Basilar Artery Occlusions: Insights From the Endovascular Treatment of Ischemic Stroke Registry. <i>Stroke</i> , 2021 , 52, 3777-3785	6.7	6
56	White Matter Hyperintensity Burden and Collateral Circulation in Large Vessel Occlusion Stroke. <i>Stroke</i> , 2021 , 52, 3848-3854	6.7	1
55	Impact of Prior Antiplatelet Therapy on Outcomes After Endovascular Therapy for Acute Stroke: Endovascular Treatment in Ischemic Stroke Registry Results. <i>Stroke</i> , 2021 , 52, 3864-3872	6.7	1
54	Effect of Thrombectomy With Combined Contact Aspiration and Stent Retriever vs Stent Retriever Alone on Revascularization in Patients With Acute Ischemic Stroke and Large Vessel Occlusion: The ASTER2 Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 1158-1169	27.4	8
53	Association of Hypotension During Thrombectomy and Outcomes Differs With the Posterior Communicating Artery Patency. <i>Stroke</i> , 2021 , 52, 2964-2967	6.7	0
52	Microbleeds, Cerebral Hemorrhage, and Functional Outcome After Endovascular Thrombectomy. <i>Neurology</i> , 2021 , 96, e1724-e1731	6.5	2
51	Flow modification on the internal carotid artery bifurcation region and A1 segment after M1-internal carotid artery flow diverter deployment. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 1226-1230	7.8	2
50	Effect of Steady and Dynamic Blood Pressure Parameters During Thrombectomy According to the Collateral Status. <i>Stroke</i> , 2020 , 51, 1199-1206	6.7	10

49	Virtual simulation with Sim&Size software for Pipeline Flex Embolization: evaluation of the technical and clinical impact. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 968-973	7.8	9
48	Flow-Diversion Treatment for Unruptured Nonsaccular Intracranial Aneurysms of the Posterior and Distal Anterior Circulation: A Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2020 , 41, 134-139	4.4	8
47	MT in anticoagulated patients: Direct oral anticoagulants versus vitamin K antagonists. <i>Neurology</i> , 2020 , 94, e842-e850	6.5	7
46	Endovascular recanalization of chronically occluded internal carotid artery. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 946-951	7.8	8
45	Effect of workflow metrics on clinical outcomes of low diffusion-weighted imaging Alberta Stroke Program Early Computed Tomography Score (DWI-ASPECTS) patients subjected to mechanical thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 742-746	7.8	2
44	Perfusion Imaging to Select Patients with Large Ischemic Core for Mechanical Thrombectomy. <i>Journal of Stroke</i> , 2020 , 22, 225-233	5.6	13
43	"Adaptative endovascular strategy to the CloT MRI in large intracranial vessel occlusion" (VECTOR): Study protocol of a randomized control trial. <i>Journal of Neuroradiology</i> , 2020 , 47, 382-385	3.1	3
42	Acute thromboses and occlusions of dual layer carotid stents in endovascular treatment of tandem occlusions. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 33-37	7.8	9
41	Machine Learning Analysis of the Cerebrovascular Thrombi Proteome in Human Ischemic Stroke: An Exploratory Study. <i>Frontiers in Neurology</i> , 2020 , 11, 575376	4.1	5
40	A symptomatic atherosclerotic persistent pharyngo-hyo-stapedial artery: Treatment management and embryological considerations. <i>Interventional Neuroradiology</i> , 2020 , 26, 675-680	1.9	
39	The role of infarct location in patients with DWI-ASPECTS 0-5 acute stroke treated with thrombectomy. <i>Neurology</i> , 2020 , 95, e3344-e3354	6.5	5
38	Local Anesthesia Without Sedation During Thrombectomy for Anterior Circulation Stroke Is Associated With Worse Outcome. <i>Stroke</i> , 2020 , 51, 2951-2959	6.7	10
37	Predictors of Favorable Outcome after Endovascular Thrombectomy in MRI: Selected Patients with Acute Basilar Artery Occlusion. <i>American Journal of Neuroradiology</i> , 2020 , 41, 1670-1676	4.4	7
36	Chronic occlusion of the internal carotid artery: Endovascular revascularization technique of long occlusive lesions. <i>Journal of Neuroradiology</i> , 2020 , 47, 318-322	3.1	8
35	WEB-assisted microwire navigation for the treatment of complex wide-neck intracranial aneurysms: Technical note. <i>Journal of Neuroradiology</i> , 2020 , 47, 323-327	3.1	4
34	Angiographic Patterns and Outcomes Achieved by Proximal Balloon Occlusion in Symptomatic Carotid Artery Stenosis Stenting. <i>Clinical Neuroradiology</i> , 2020 , 30, 363-372	2.7	4
33	Mechanical thrombectomy in patients with acute ischemic stroke and ASPECTS 8: a meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 350-355	7.8	27
32	Effect of the phenotype of the M1-middle cerebral artery occlusion on the recanalization rates in the ASTER trial. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 7-12	7.8	10

31	Predicting Factors of Angiographic Aneurysm Occlusion after Treatment with the Woven EndoBridge Device: A Single-Center Experience with Midterm Follow-Up. <i>American Journal of Neuroradiology</i> , 2019 , 40, 1773-1778	4.4	11
30	Impact of Reperfusion for Nonagenarians Treated by Mechanical Thrombectomy: Insights From the ETIS Registry. <i>Stroke</i> , 2019 , 50, 3164-3169	6.7	33
29	Immediate Development of Dural Arteriovenous Fistula After Middle Meningeal Artery Embolization: First Angiographic Demonstration. <i>World Neurosurgery</i> , 2019 , 128, 606-610.e1	2.1	7
28	Antiplatelet Therapy in Patients with Aneurysmal SAH: Impact on Delayed Cerebral Ischemia and Clinical Outcome. A Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2019 , 40, 1201-1206	4.4	8
27	Comparison of Prasugrel and Clopidogrel Used as Antiplatelet Medication for Endovascular Treatment of Unruptured Intracranial Aneurysms: A Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2019 , 40, 681-686	4.4	9
26	Treatment of Unruptured Distal Anterior Circulation Aneurysms with Flow-Diverter Stents: A Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2019 , 40, 687-693	4.4	29
25	Treatment of Wide-Neck Intracranial Aneurysms with the Woven EndoBridge Device Associated with Stenting: A Single-Center Experience. <i>American Journal of Neuroradiology</i> , 2019 , 40, 820-826	4.4	19
24	Patency of the supraclinoid internal carotid artery branches after flow diversion treatment. A meta-analysis. <i>Journal of Neuroradiology</i> , 2019 , 46, 9-14	3.1	15
23	In Reply to the Letter to the Editor Regarding "Immediate Development of Dural Arteriovenous Fistula After Middle Meningeal Artery Embolization: First Angiographic Demonstration". <i>World Neurosurgery</i> , 2019 , 131, 297	2.1	
22	Predictors of favorable outcome after mechanical thrombectomy for anterior circulation acute ischemic stroke in octogenarians. <i>Journal of Neuroradiology</i> , 2018 , 45, 211-216	3.1	16
21	Modified Thrombolysis in Cerebral Infarction 2C/Thrombolysis in Cerebral Infarction 3 Reperfusion Should Be the Aim of Mechanical Thrombectomy: Insights From the ASTER Trial (Contact Aspiration Versus Stent Retriever for Successful Revascularization). <i>Stroke</i> , 2018 , 49, 1189-1196	6.7	102
20	Treatment of Distal Anterior Cerebral Artery Aneurysms with Flow-Diverter Stents: A Single-Center Experience. <i>American Journal of Neuroradiology</i> , 2018 , 39, 1100-1106	4.4	31
19	Endovascular Treatment of Very Large and Giant Intracranial Aneurysms: Comparison between Reconstructive and Deconstructive Techniques-A Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2018 , 39, 852-858	4.4	31
18	Favorable revascularization therapy in patients with ASPECTS 5 on DWI in anterior circulation stroke. <i>Journal of NeuroInterventional Surgery</i> , 2018 , 10, 5-9	7.8	50
17	Pediatric aortic coarctation discovered during endovascular treatment of a ruptured intracranial aneurysm. <i>Journal of Neuroradiology</i> , 2018 , 45, 63-65	3.1	
16	Endovascular Treatment of Atherosclerotic Tandem Occlusions in Anterior Circulation Stroke: Technical Aspects and Complications Compared to Isolated Intracranial Occlusions. <i>Frontiers in Neurology</i> , 2018 , 9, 1046	4.1	20
15	Treatment of Intracranial Aneurysms with Self-Expandable Braided Stents: A Systematic Review and Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2018 , 39, 2064-2069	4.4	19
14	Flow-Diversion Effect of LEO Stents: Aneurysm Occlusion and Flow Remodeling of Covered Side Branches and Perforators. <i>American Journal of Neuroradiology</i> , 2018 , 39, 2057-2063	4.4	13

13	Post-Thrombolysis Recanalization in Stroke Referrals for Thrombectomy: Incidence, Predictors, and Prediction Scores. <i>Stroke</i> , 2018 , 49, 2975-2982	6.7	26
12	Interhypothalamic adhesion and multiple cerebral abnormalities in a 2-year-old boy. <i>Journal of Neuroradiology</i> , 2017 , 44, 63-64	3.1	1
11	Diffusion weighted imaging and time in acute ischemic stroke, is there any relation?. <i>Journal of Neuroradiology</i> , 2017 , 44, 353-360	3.1	2
10	Intracranial stenting after the Wingspan withdrawal in France: Clinical experience using a low profile coronary stent. <i>Journal of Neuroradiology</i> , 2017 , 44, 165-167	3.1	2
9	Is Reperfusion Useful in Ischaemic Stroke Patients Presenting with a Low National Institutes of Health Stroke Scale and a Proximal Large Vessel Occlusion of the Anterior Circulation?. <i>Cerebrovascular Diseases</i> , 2017 , 43, 305-312	3.2	31
8	Mechanical Thrombectomy for Minor and Mild Stroke Patients Harboring Large Vessel Occlusion in the Anterior Circulation: A Multicenter Cohort Study. <i>Stroke</i> , 2017 , 48, 3274-3281	6.7	65
7	Anterior Circulation Acute Ischemic Stroke Associated with Atherosclerotic Lesions of the Cervical ICA: A Nosologic Entity Apart. <i>American Journal of Neuroradiology</i> , 2017 , 38, 2138-2145	4.4	6
6	Impact of Modified TIC1 3 versus Modified TIC1 2b Reperfusion Score to Predict Good Outcome following Endovascular Therapy. <i>American Journal of Neuroradiology</i> , 2017 , 38, 90-96	4.4	100
5	Treatment of Middle Cerebral Artery Aneurysms with Flow-Diverter Stents: A Systematic Review and Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2017 , 38, 2289-2294	4.4	61
4	HIV-associated vasculopathy: Potential pitfall for IV thrombolysis and indication for vessel wall imaging. <i>Journal of Neuroradiology</i> , 2016 , 43, 415-417	3.1	4
3	Nontraumatic spinal subdural hematoma complicating direct factor Xa inhibitor treatment (rivaroxaban): a challenging management. <i>European Spine Journal</i> , 2016 , 25 Suppl 1, 100-3	2.7	21
2	High CD3+ Cells in Intracranial Thrombi Represent a Biomarker of Atherothrombotic Stroke. <i>PLoS ONE</i> , 2016 , 11, e0154945	3.7	25
1	Quantitative susceptibility mapping in superficial hemosiderosis of the central nervous system. <i>Journal of Neuroradiology</i> , 2015 , 42, 370-2	3.1	6