

# Nicola Limbucci

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

1,657  
citations

279798

23  
h-index

330143

37  
g-index

71  
all docs

71  
docs citations

71  
times ranked

2201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sciatica: Treatment with Intradiscal and Intraforaminal Injections of Steroid and Oxygen-Ozone versus Steroid Only. <i>Radiology</i> , 2007, 242, 907-913.	7.3	121
2	Reversible focal splenic lesions. <i>Neuroradiology</i> , 2007, 49, 541-544.	2.2	80
3	Degenerative Disease of the Spine. <i>Neuroimaging Clinics of North America</i> , 2007, 17, 87-103.	1.0	74
4	Pipeline embolization of posterior circulation aneurysms: a multicenter study of 131 aneurysms. <i>Journal of Neurosurgery</i> , 2019, 130, 923-935.	1.6	69
5	Y-Stent-Assisted Coiling of Wide-Neck Bifurcation Intracranial Aneurysms: A Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2019, 40, 122-128.	2.4	63
6	Endovascular Treatment of Deep Hemorrhagic Brain Arteriovenous Malformations with Transvenous Onyx Embolization. <i>American Journal of Neuroradiology</i> , 2013, 34, 1805-1811.	2.4	62
7	Y-stent assisted coiling of bifurcation aneurysms with Enterprise stent: long-term follow-up. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 158-162.	3.3	60
8	Treatment of two blood blister-like aneurysms with flow diverter stenting. <i>Journal of NeuroInterventional Surgery</i> , 2012, 4, e4-e4.	3.3	55
9	Assisted coiling of saccular wide-necked unruptured intracranial aneurysms: stent versus balloon. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 52-57.	3.3	51
10	Spinal injury in sport. <i>European Journal of Radiology</i> , 2007, 62, 68-78.	2.6	46
11	Assessment of inflammatory activity in Crohn's disease by means of dynamic contrast-enhanced MRI. <i>Radiologia Medica</i> , 2007, 112, 798-809.	7.7	46
12	Acute Stroke Management During the COVID-19 Pandemic. <i>Stroke</i> , 2020, 51, 2593-2596.	2.0	46
13	IER-SICH Nomogram to Predict Symptomatic Intracerebral Hemorrhage After Thrombectomy for Stroke. <i>Stroke</i> , 2019, 50, 909-916.	2.0	42
14	Expanding Indications for Flow Diverters: Distal Aneurysms, Bifurcation Aneurysms, Small Aneurysms, Previously Coiled Aneurysms and Clipped Aneurysms, and Carotid Cavernous Fistulas. <i>Neurosurgery</i> , 2020, 86, S85-S94.	1.1	42
15	Response to Late-Window Endovascular Revascularization Is Associated With Collateral Status in Basilar Artery Occlusion. <i>Stroke</i> , 2019, 50, 1415-1422.	2.0	40
16	Risk of Branch Occlusion and Ischemic Complications with the Pipeline Embolization Device in the Treatment of Posterior Circulation Aneurysms. <i>American Journal of Neuroradiology</i> , 2018, 39, 1303-1309.	2.4	39
17	Blood-brain barrier leakage and hemorrhagic transformation: The Reperfusion Injury in Ischemic Stroke (RISK) study. <i>European Journal of Neurology</i> , 2021, 28, 3147-3154.	3.3	39
18	Complications of mechanical thrombectomy for acute ischemic stroke: Incidence, risk factors, and clinical relevance in the Italian Registry of Endovascular Treatment in acute stroke. <i>International Journal of Stroke</i> , 2021, 16, 818-827.	5.9	32

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19	Flow Diversion for the Treatment of Basilar Apex Aneurysms. <i>Neurosurgery</i> , 2018, 83, 1298-1305.	1.1	30
20	Effect of the Interaction between Recanalization and Collateral Circulation on Functional Outcome in Acute Ischaemic Stroke. <i>Interventional Neuroradiology</i> , 2014, 20, 704-714.	1.1	29
21	The low-profile Neuroform Atlas stent in the treatment of wide-necked intracranial aneurysms â€“ immediate and midterm results: An Italian multicenter registry. <i>Journal of Neuroradiology</i> , 2020, 47, 421-427.	1.1	29
22	Thrombectomy for M1-Middle Cerebral Artery Occlusion. <i>Stroke</i> , 2018, 49, 1286-1289.	2.0	28
23	Radiological strategy in acute stroke in children. <i>European Journal of Radiology</i> , 2010, 74, 77-85.	2.6	27
24	Posterior Circulation Endovascular Thrombectomy for Large-Vessel Occlusion: Predictors of Favorable Clinical Outcome and Analysis of First-Pass Effect. <i>American Journal of Neuroradiology</i> , 2021, 42, 896-903.	2.4	26
25	European Multicenter Study of ET-COVID-19. <i>Stroke</i> , 2021, 52, 31-39.	2.0	25
26	Endovascular Treatment of Unruptured Intracranial Aneurysms by the Woven EndoBridge Device (WEB): Are There Any Aspects Influencing Aneurysm Occlusion?. <i>World Neurosurgery</i> , 2018, 109, e183-e193.	1.3	24
27	Incidence, Characteristics and Outcomes of Large Vessel Stroke in COVID-19 Cohort: An International Multicenter Study. <i>Neurosurgery</i> , 2021, 89, E35-E41.	1.1	24
28	Balloon-Assisted Coiling of the Cavernous Sinus to Treat Direct Carotid Cavernous Fistula. <i>Interventional Neuroradiology</i> , 2013, 19, 344-352.	1.1	21
29	Transvenous embolization: a report of 4 pediatric cases. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 15, 445-450.	1.3	21
30	Transvenous Embolization of Ethmoidal Dural Arteriovenous Fistulas: Case Series and Review of the Literature. <i>World Neurosurgery</i> , 2018, 110, e786-e793.	1.3	21
31	Neurodegenerative Diseases. <i>Radiologic Clinics of North America</i> , 2008, 46, 799-817.	1.8	20
32	Use of Flow Diversion for the Treatment of Distal Circulation Aneurysms: A Multicohort Study. <i>World Neurosurgery</i> , 2018, 118, e825-e833.	1.3	19
33	Development of machine learning models to prognosticate chronic shunt-dependent hydrocephalus after aneurysmal subarachnoid hemorrhage. <i>Acta Neurochirurgica</i> , 2020, 162, 3093-3105.	1.7	19
34	Carotid Cavernous Fistulas and Dural Arteriovenous Fistulas of the Cavernous Sinus: Validation of a New Classification According to Venous Drainage. <i>World Neurosurgery</i> , 2019, 128, e621-e631.	1.3	17
35	Flow-Diversion Treatment of Unruptured Saccular Anterior Communicating Artery Aneurysms: A Systematic Review and Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2019, 40, 497-502.	2.4	16
36	Y-Stenting Versus PulseRider-Assisted Coiling in the Treatment of Wide-Neck Bifurcation Aneurysms: Role of Anatomical Features on Midterm Results. <i>Neurosurgery</i> , 2020, 87, 329-337.	1.1	16

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37	Are bilateral cavernous hemangiomas of the orbit rare entities? The role of MRI in a retrospective study. <i>European Journal of Radiology</i> , 2008, 66, 282-286.	2.6	14
38	Bridging versus direct endovascular therapy in basilar artery occlusion. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 956-962.	1.9	14
39	Multicenter Study for the Treatment of Sidewall versus Bifurcation Intracranial Aneurysms with Use of Woven EndoBridge (WEB). <i>Radiology</i> , 2022, 304, 372-382.	7.3	14
40	Rapidly progressive cognitive impairment in a patient with high flow dural arteriovenous fistulas, cerebral sinus thrombosis and protein S deficiency. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1654-1656.	1.5	13
41	Small vessel disease and clinical outcomes after endovascular treatment in acute ischemic stroke. <i>Neurological Sciences</i> , 2019, 40, 1227-1235.	1.9	13
42	Comparison of PED and FRED flow diverters for posterior circulation aneurysms: a propensity score matched cohort study. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 153-158.	3.3	13
43	Bail-out intracranial stenting with Solitaire AB device after unsuccessful thrombectomy in acute ischemic stroke of anterior circulation. <i>Journal of Neuroradiology</i> , 2019, 46, 141-147.	1.1	12
44	Flow Diversion for Treatment of Partially Thrombosed Aneurysms: A Multicenter Cohort. <i>World Neurosurgery</i> , 2020, 135, e164-e173.	1.3	12
45	Mechanical thrombectomy beyond the circle of Willis: efficacy and safety of different techniques for M2 occlusions. <i>Journal of NeuroInterventional Surgery</i> , 2021, , neurintsurg-2021-017425.	3.3	11
46	Trigeminal Neuralgia Completely Relieved After Stent-Assisted Coiling of a Superior Cerebellar Artery Aneurysm. <i>World Neurosurgery</i> , 2017, 101, 812.e5-812.e9.	1.3	10
47	Initial experience with the novel EmboTrap II clot-retrieving device for the treatment of ischaemic stroke. <i>Interventional Neuroradiology</i> , 2019, 25, 271-276.	1.1	9
48	Vertebral artery aneurysms and the risk of cord infarction following spinal artery coverage during flow diversion. <i>Journal of Neurosurgery</i> , 2020, 134, 1-10.	1.6	9
49	Posterior Circulation Endovascular Thrombectomy for Large Vessels Occlusion in Patients Presenting with NIHSS Score $\geq$ 10. <i>Life</i> , 2021, 11, 1423.	2.4	9
50	Endovascular treatment of unruptured and ruptured brain arteriovenous malformations with Onyx18: a monocentric series of 84 patients. <i>Journal of NeuroInterventional Surgery</i> , 2014, 6, 600-606.	3.3	8
51	Long-term follow-up of the Derivo <sup>®</sup> Embolization Device (DED <sup>®</sup> ) for intracranial aneurysms: the Italian Multicentric Registry. <i>Journal of Neurosurgical Sciences</i> , 2021, 65, 361-368.	0.6	8
52	Endoluminal flow diverting stents for middle cerebral artery bifurcation aneurysms: multicenter cohort. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 1084-1089.	3.3	8
53	Repeat Flow Diversion for Cerebral Aneurysms Failing Prior Flow Diversion: Safety and Feasibility From Multicenter Experience. <i>Stroke</i> , 2022, 53, 1178-1189.	2.0	7
54	Hybrid Y Stenting with the Waffle-Cone. <i>Interventional Neuroradiology</i> , 2014, 20, 677-685.	1.1	6

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55	Enterprise Deployment Through PulseRider To Treat Anterior Communicating Artery Aneurysm Recurrence. <i>World Neurosurgery</i> , 2018, 110, 158-161.	1.3	6
56	Comparing treatment outcomes of various intracranial bifurcation aneurysms locations using the Woven EndoBridge (WEB) device. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, 558-565.	3.3	6
57	Curative Transvenous Onyx Embolization of a Maxillary Arteriovenous Malformation in a Child. <i>Journal of Craniofacial Surgery</i> , 2016, 27, e217-e219.	0.7	5
58	Intracranial Fluid Dynamics Changes in Idiopathic Intracranial Hypertension: Pre and Post Therapy. <i>Current Neurovascular Research</i> , 2018, 15, 164-172.	1.1	5
59	Trans-Anterior Communicating Artery Primary Stenting in Acute Tandem Middle Cerebral Artery Internal Carotid Artery Occlusion Due to Thoracic Aortic Stent Graft. <i>World Neurosurgery</i> , 2017, 106, 1050.e21-1050.e24.	1.3	4
60	Double micro-guide-wire technique to facilitate microcatheter navigation through tortuous intracranial vasculature. <i>Journal of Neuroradiology</i> , 2018, 45, 333-335.	1.1	4
61	Mechanical thrombectomy in patients with proximal occlusions and low NIHSS: Results from a large prospective registry. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105091.	1.6	4
62	Resolution of Anton-Babinski syndrome after systemic thrombolysis and mechanical thrombectomy with a stentriever. <i>Journal of Clinical Neuroscience</i> , 2018, 48, 111-114.	1.5	3
63	Initial Experience With the Trevo NXT Stent Retriever. <i>Frontiers in Neurology</i> , 2021, 12, 704329.	2.4	3
64	Intentional subintimal carotid stenting of internal carotid dissection in a patient with acute ischaemic stroke. <i>Interventional Neuroradiology</i> , 2017, 23, 69-72.	1.1	2
65	Incidence, Characteristics and Outcomes of Large Vessel Stroke in COVID-19 Cohort: A Multicentric International Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
66	Headache and visual impairment after twin birth: a challenging diagnosis. <i>Internal and Emergency Medicine</i> , 2017, 12, 975-980.	2.0	1
67	Direct thrombectomy for stroke in the presence of absolute exclusion criteria for thrombolysis. <i>Journal of Neurology</i> , 2020, 267, 3731-3740.	3.6	1
68	Salvage transorbital approach for the endovascular treatment of carotid cavernous fistulas. <i>Oral and Maxillofacial Surgery</i> , 2021, , 1.	1.3	1
69	Neutrophil-Lymphocyte ratio is associated with poor clinical outcome after mechanical thrombectomy in stroke in patients with COVID-19. <i>Interventional Neuroradiology</i> , 2023, 29, 386-392.	1.1	0