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# Vascular Neurology

## Article-Assessment Program Article List

Updated: January 2026

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## Topic 1 - Basic Science, Anatomy, and Localization

	Author	Title	Journal	Edition	Cost	Professionalism?
1	Duan R, Gao Y, He R, et al	<a href="#"><u>Induced Pluripotent Stem Cells for Ischemic Stroke Treatment</u></a>	Front Neurosci	2021;15:628663	No cost	
2	Regenhardt RW, Das AS, Lo EH, et al	<a href="#"><u>Advances in Understanding the Pathophysiology of Lacunar Stroke: A Review</u></a>	JAMA Neurol	2018;75(10):1273-1281	Purchase May Be Required	
3	Ohashi SN, DeLong JH, Kozberg MG, et al	<a href="#"><u>Role of Inflammatory Processes in Hemorrhagic Stroke</u></a>	Stroke	2023;54(2):605-619	No cost	
4	Ronaldson PT, Williams EI, Betterton RD, et al	<a href="#"><u>CNS Drug Delivery in Stroke: Improving Therapeutic Translation From the Bench to the Bedside</u></a>	Stroke	2024;55(1):190-202	No cost	
5	Lorenzi E, Crawford AM, Anderson CS, et al	<a href="#"><u>Adaptive Platform Trials in Stroke</u></a>	Stroke	2025;56(1):198-208	Purchase May Be Required	
6	Morales-Rocuzzo D, Sabahi M, Obrzut M, et al	<a href="#"><u>A primer to vascular anatomy of the brain: an overview on anterior compartment</u></a>	Surg Radiol Anat	2024;46(6):829-842	No cost	

## Topic 2 - Risk Factors and Epidemiology

	Author	Title	Journal	Edition	Cost	Professionalism?
1	Ekker MS, Verhoeven JJ, Rensink KML, et al	<a href="#"><u>Trigger Factors for Stroke in Young Adults: A Case-Crossover Study</u></a>	Neurology	2023;100(1):e49-e61	Purchase May Be Required	
2	Tuna MA, Rothwell PM; Oxford Vascular Study	<a href="#"><u>Diagnosis of non-consensus transient ischaemic attacks with focal, negative, and non-progressive symptoms: population-based validation by investigation and prognosis</u></a>	Lancet	2021;397(10277):902-912	No cost	
3	Rexrode KM, Madsen TE, Yu AYX	<a href="#"><u>The Impact of Sex and Gender on Stroke</u></a>	Circ Res	2022;130(4):512-528	No cost	
4	Smyth A, O'Donnell M, Rangarajan S, et al	<a href="#"><u>Alcohol Intake as a Risk Factor for Acute Stroke: The INTERSTROKE Study</u></a>	Neurology	2023;100(2):e142-e153	No cost	
5	Kulick ER, Kaufman JD, Sack C	<a href="#"><u>Ambient Air Pollution and Stroke: An Updated Review</u></a>	Stroke	2022	No cost	
6	Petersen CL, Hougaard A, Gaist D, Hallas J	<a href="#"><u>Risk of Stroke and Myocardial Infarction Among Initiators of Triptans</u></a>	JAMA Neurol	2024;81(3):248-254	No cost	

## Topic 3 - Mechanisms, Subtypes, and Syndromes (Includes Stroke in the Young and Vascular Dementia)

	<b>Author</b>	<b>Title</b>	<b>Journal</b>	<b>Edition</b>	<b>Cost</b>	<b>Professionalism?</b>
<b>1</b>	Mac Grory B, Schrag M. Biousse V, et al	<a href="#"><u>Management of Central Retinal Artery Occlusion: A Scientific Statement From the American Heart Association</u></a>	Stroke	2021 Jun;52(6):e282- e294	No cost	
<b>2</b>	Bhat A, Mahajan V, Chen HHL, et al	<a href="#"><u>Embollic Stroke of Undetermined Source: Approaches in Risk Stratification for Cardioembolism</u></a>	Stroke	2021;52(12):e820 -e836	No cost	
<b>3</b>	Marto JP, Strambo D, Livio F, Michel P	<a href="#"><u>Drugs Associated With Ischemic Stroke: A Review for Clinicians</u></a>	Stroke	2021;52(10):e646 -e659	No cost	
<b>4</b>	Chen LH, Spagnolo-Allende A, Yang D, Qiao Y, Gutierrez J	<a href="#"><u>Epidemiology, Pathophysiology, and Imaging of Atherosclerotic Intracranial Disease</u></a>	Stroke	2024;55(2):311- 323	No cost	
<b>5</b>	Haddad EN, Kumar P, Shearn-Nance G, et al	<a href="#"><u>Clinical Approach to Genetic Cerebral Arteriopathy in the Adult Patient With Ischemic Stroke</u></a>	Neurol Genet	2024;10(5):e2001 82	No cost	
<b>6</b>	Saposnik G, Bushnell C, Coutinho JM, et al	<a href="#"><u>Diagnosis and Management of Cerebral Venous Thrombosis: A Scientific Statement From the American Heart Association</u></a>	Stroke	2024;55(3):e77- e90	No cost	

## Topic 4 - Acute Ischemic Stroke

	Author	Title	Journal	Edition	Cost	Professionalism?
1	Sun D, Guo X, Nguyen TN, et al	<a href="#"><u>Alberta Stroke Program Early Computed Tomography Score, Infarct Core Volume, and Endovascular Therapy Outcomes in Patients With Large Infarct: A Secondary Analysis of the ANGEL-ASPECT Trial</u></a>	JAMA Neurol	2024;81(1):30-38	No cost	
2	Jovin TG, Li C, Wu L, et al	<a href="#"><u>Trial of Thrombectomy 6 to 24 Hours after Stroke Due to Basilar-Artery Occlusion</u></a>	N Engl J Med	2022;387(15):1373-1384	No cost	
3	Menon BK, Buck BH, Singh N, et al	<a href="#"><u>Intravenous tenecteplase compared with alteplase for acute ischaemic stroke in Canada (AcT): a pragmatic, multicentre, open-label, registry-linked, randomised, controlled, non-inferiority trial</u></a>	Lancet	2022;400(10347):161-169	Purchase May Be Required	
4	Lin J, Frontera JA	<a href="#"><u>Decompressive Hemicraniectomy for Large Hemispheric Strokes</u></a>	Stroke	2021 Apr;52(4):1500-1510	No cost	
5	Fischer U, Koga M, Strbian D, et al	<a href="#"><u>Early versus Later Anticoagulation for Stroke with Atrial Fibrillation</u></a>	N Engl J Med	2023;388(26):2411-2421	No cost	
6	Writing Committee for the TESLA Investigators, Yoo AJ, Zaidat OO, et al	<a href="#"><u>Thrombectomy for Stroke With Large Infarct on Noncontrast CT: The TESLA Randomized Clinical Trial</u></a>	JAMA	2024;332(16):1355-1366	No cost	

## Topic 5 - Intracranial Hemorrhage

	Author	Title	Journal	Edition	Cost	Professionalism?
1	Abulhasan YB, Teitelbaum J, Al-Ramadhani K, et al	<a href="#"><u>Functional Outcomes and Mortality in Patients With Intracerebral Hemorrhage After Intensive Medical and Surgical Support</u></a>	Neurology	2023;100(19):e1985-e1995	Purchase May Be Required	
2	Charidimou A, Boulouis G, Frosch MP, et al	<a href="#"><u>The Boston criteria version 2.0 for cerebral amyloid angiopathy: a multicentre, retrospective, MRI-neuropathology diagnostic accuracy study</u></a>	Lancet Neurol	2022;21(8):714-725	Purchase May Be Required	
3	Wang A, Saad AF	<a href="#"><u>Hemorrhagic Stroke in Pregnancy</u></a>	Clin Obstet Gynecol	2023;66(1):223-230	Purchase May Be Required	
4	Becerril-Gaitan A, Ding D, Ironside N, et al	<a href="#"><u>Association Between Body Mass Index and Functional Outcomes in Patients With Intracerebral Hemorrhage</u></a>	Neurology	2024;102(2):e208014	Purchase May Be Required	
5	De Bruin OF, Voigt S, Schoones JW, et al	<a href="#"><u>Surgical intervention for cerebral amyloid angiopathy-related lobar intracerebral hemorrhage: a systematic review</u></a>	J Neurosurg	2024;141(4):955-965	No cost	
6	Pradilla G, Ratcliff JJ, Hall AJ, et al	<a href="#"><u>Trial of Early Minimally Invasive Removal of Intracerebral Hemorrhage</u></a>	N Engl J Med	2024;390(14):1277-1289	No cost	

## Topic 6 - Vascular Abnormalities

	Author	Title	Journal	Edition	Cost	Professionalism?
1	Gonzalez NR, Amin-Hanjani S, Bang OY, et al	<a href="#"><u>Adult Moyamoya Disease and Syndrome: Current Perspectives and Future Directions: A Scientific Statement From the American Heart Association/American Stroke Association</u></a>	Stroke	2023;54(10):e465-e479	No cost	
2	Beaman C, Patel SD, Nael K, Colby GP, Liebeskind DS	<a href="#"><u>Imaging of Intracranial Saccular Aneurysms</u></a>	Stroke: Vascular and Interventional Neurology	2023;3(5):e000757	No cost	
3	Rafay MF, Shapiro KA, Surmava AM, et al	<a href="#"><u>Spectrum of cerebral arteriopathies in children with arterial ischemic stroke</u></a>	Neurology	2020;94(23):e2479-e2490	No cost	
4	Bhatia KD, Lee H, Kortman H, et al	<a href="#"><u>Endovascular Management of Intracranial Dural AVFs: Principles</u></a>	AJNR Am J Neuroradiol	2022;43(2):160-166	No cost	
5	Morrison L, Gutierrez J, Ayata C, et al	<a href="#"><u>Current and Future Treatment Options for Cerebral Cavernous Malformations</u></a>	Stroke: Vascular and Interventional Neurology	2024;4(3)	No cost	
6	Chen H, Colasurdo M, Costa M, et al	<a href="#"><u>Carotid webs: a review of pathophysiology, diagnostic findings, and treatment options</u></a>	J Neurointerv Surg	2024;16(12):1294-1298	No cost	

## Topic 7 - Imaging in Stroke

	Author	Title	Journal	Edition	Cost	Professionalism?
1	Scheldeman L, Wouters A, Bertels J, et al	<a href="#">Reversibility of Diffusion-Weighted Imaging Lesions in Patients With Ischemic Stroke in the WAKE-UP Trial</a>	Stroke	2023;54(6):1560-1568	No cost	
2	Nicolas-Jilwan M, Wintermark M	<a href="#">Automated Brain Perfusion Imaging in Acute Ischemic Stroke: Interpretation Pearls and Pitfalls</a>	Stroke	2021;52(11):3728-3738	No cost	
3	Rinkel LA, Guglielmi V, Beemsterboer CFP, et al	<a href="#">Diagnostic Yield of ECG-Gated Cardiac CT in the Acute Phase of Ischemic Stroke vs Transthoracic Echocardiography</a>	Neurology	2022;99(14):e1456-e1464	Purchase May Be Required	
4	Donahue MJ, Dlamini N, Bhatia A, et al	<a href="#">Neuroimaging Advances in Pediatric Stroke</a>	Stroke	2019;50(2):240-248	No cost	
5	Sanchez S, Mossa-Basha M, Anagnostakou V, et al	<a href="#">Comprehensive imaging analysis of intracranial atherosclerosis</a>	J Neurointerv Surg	2025 Feb 14;17(3):311-320	No cost	
6	Benson JC, Saba L, Bathla G, Brinjikji W, Nardi V, Lanzino G	<a href="#">MR Imaging of Carotid Artery Atherosclerosis: Updated Evidence on High-Risk Plaque Features and Emerging Trends</a>	AJNR Am J Neuroradiol	2023;44(8):880-888	No cost	

## Topic 8 - Primary and Secondary Stroke Prevention

	Author	Title	Journal	Edition	Cost	Professionalism?
1	Kamel H, Longstreth WT Jr, Tirschwell DL, et al	<a href="#"><u>Apixaban to Prevent Recurrence After Cryptogenic Stroke in Patients With Atrial Cardiopathy: The ARCADIA Randomized Clinical Trial</u></a>	JAMA	2024;331(7):573-581	No cost	
2	Gao Y, Chen W, Pan Y, et al	<a href="#"><u>Dual Antiplatelet Treatment up to 72 Hours after Ischemic Stroke</u></a>	N Engl J Med	2023;389(26):2413-2424	No cost	
3	Strain WD, Frenkel O, James MA, et al	<a href="#"><u>Effects of Semaglutide on Stroke Subtypes in Type 2 Diabetes: Post Hoc Analysis of the Randomized SUSTAIN 6 and PIONEER 6</u></a>	Stroke	2022;53(9):2749-2757	No cost	
4	Lun R, Dhaliwal S, Zitikyte G, et al	<a href="#"><u>Comparison of Ticagrelor vs Clopidogrel in Addition to Aspirin in Patients With Minor Ischemic Stroke and Transient Ischemic Attack: A Network Meta-analysis</u></a>	JAMA Neurol	2022;79(2):141-148	No cost	
5	Fiolet ATL, Poorthuis MHF, Opstal TSJ, et al	<a href="#"><u>Colchicine for secondary prevention of ischaemic stroke and atherosclerotic events: a meta-analysis of randomised trials</u></a>	EClinicalMedicine	2024;76:102835	No cost	
6	Maarse M, Seiffge DJ, Werring DJ, et al	<a href="#"><u>Left Atrial Appendage Occlusion vs Standard of Care After Ischemic Stroke Despite Anticoagulation</u></a>	JAMA Neurol	2024;81(11):1150-1158	No cost	

## Topic 9 - Stroke Recovery, Rehabilitation, and Outcomes

	Author	Title	Journal	Edition	Cost	Professionalism?
1	Klassen TD, Dukelow SP, Bayley MT, et al	<a href="#"><u>Higher Doses Improve Walking Recovery During Stroke Inpatient Rehabilitation</u></a>	Stroke	2020;51(9):2639-2648	No cost	
2	Ali M, Tibble H, Brady MC, et al	<a href="#"><u>Prevalence, Trajectory, and Predictors of Poststroke Pain: Retrospective Analysis of Pooled Clinical Trial Data Set</u></a>	Stroke	2023;54(12):3107-3116	No cost	
3	Dawson J, Liu CY, Francisco GE, et al	<a href="#"><u>Vagus nerve stimulation paired with rehabilitation for upper limb motor function after ischaemic stroke (VNS-REHAB): a randomised, blinded, pivotal, device trial</u></a>	Lancet	2021;397(10284):1545-1553	No cost	
4	Oliveira LC, Ponciano A, Tuozzo C, et al	<a href="#"><u>Poststroke Disability: Association Between Sex and Patient-Reported Outcomes</u></a>	Stroke	2023;54(2):345-353	No cost	
5	Xian Y, Li S, Jiang T, et al	<a href="#"><u>Twenty Years of Sustained Improvement in Quality of Care and Outcomes for Patients Hospitalized With Stroke or Transient Ischemic Attack: Data From The Get With The Guidelines-Stroke Program</u></a>	Stroke	2024;55(11):2599-2610	No cost	Yes
6	De Iaco L, Veerbeek JM, Ket JCF, Kwakkel G	<a href="#"><u>Upper Limb Robots for Recovery of Motor Arm Function in Patients With Stroke: A Systematic Review and Meta-Analysis</u></a>	Neurology	2024;103(2):e209495	No cost	

## Topic 10 - Communication, Professionalism, Systems Based Practices

	Author	Title	Journal	Edition	Cost	Professionalism?
1	Reeves MJ, Boden-Albala B, Cadilhac DA	<a href="#"><u>Care Transition Interventions to Improve Stroke Outcomes: Evidence Gaps in Underserved and Minority Populations</u></a>	Stroke	2023;54(2):386-395	No cost	
2	Guzik AK, Martin-Schild S, Tadi P, et al	<a href="#"><u>Telestroke Across the Continuum of Care: Lessons from the COVID-19 Pandemic</u></a>	Journal of Stroke & Cerebrovascular Diseases	2021 Jul;30(7):105802	No cost	
3	Diaz M, Rosendale N	<a href="#"><u>Diagnosis, Treatment, and Prevention of Stroke in Transgender Adults</u></a>	Curr Treat Options Neurol	2022;24:409-428	No cost	
4	Das S, Farkas N, Binkley M, et al	<a href="#"><u>Trends in Racial and Ethnic Diversity in Vascular Neurology Fellowships From 2006 to 2018: A Cross-Sectional Analysis</u></a>	Stroke	2022;53(3):867-874	No cost	Yes
5	Hassani S, El Husseini N, Feng W, et al	<a href="#"><u>A Patient-Centered Approach to Cardiac Monitoring After Cryptogenic Stroke: A Review</u></a>	Stroke: Vascular and Interventional Neurology	2024;4(2)	No cost	
6	Fan Y, Song Z, Zhang M	<a href="#"><u>Emerging frontiers of artificial intelligence and machine learning in ischemic stroke: a comprehensive investigation of state-of-the-art methodologies, clinical applications, and unraveling challenges</u></a>	EPMA J	2023;14(4):645-661	Purchase May Be Required	Yes

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