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# Vascular Neurology

## Article-Assessment Program Article List

Updated: January 2023

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

	Author	Title	Journal	Edition	Cost	Expiration
1	Jun-Long H, Yi L, Bao-Lian Z, et al	<a href="#">Necroptosis Signaling Pathways in Stroke: From Mechanisms to Therapies</a>	Current Neuropharmacology	2018;16(9):1327-1339	No cost	12/31/2024
2	Khot SP, Morgenstern LB	<a href="#">Sleep and Stroke</a>	Stroke	2019 Jun;50(6):1612-1617	No cost	12/31/2024
3	Cipolla MJ, Liebeskind DS, Chan S-L	<a href="#">The importance of comorbidities in ischemic stroke: Impact of hypertension on the cerebral circulation</a>	Journal of Cerebral Blood Flow & Metabolism	2018 Dec; 38(12): 2129–2149	No cost	12/31/2024
4	Liu Q, Yang Y, Fan X	<a href="#">Microvascular pericytes in brain-associated vascular disease</a>	Biomedicine & Pharmacology	2020 Jan;121:109633	No cost	12/31/2024
5	Esquivia G, Grayston A, Rosell A	<a href="#">Revascularization and endothelial progenitor cells in stroke</a>	American Journal of Physiology - Cell Physiology	2018 Nov 1;315(5):C664-C674	No cost	12/31/2024
6	Lenck S, Nicholson P, Tymianski R, et al	<a href="#">Spinal and Paraspinal Arteriovenous Lesions: Uncovering Vascular Pathology of the Spine</a>	Stroke	2019 Aug;50(8):2259-2269	No cost	12/31/2024

## Topic 2 - Risk Factors and Epidemiology

	Author	Title	Journal	Edition	Cost	Expiration
1	Yaghi S, Kamel H, Elkind M S.V	<a href="#"><u>Atrial cardiopathy: a mechanism of cryptogenic stroke</u></a>	Expert Review of Cardiovascular Therapy	2017 Aug;15(8):591-599	Purchase May Be Required	12/31/2024
2	Kamel H, Navi BB, Sriaram N, et al	<a href="#"><u>Risk of a Thrombotic Event after the 6-Week Postpartum Period</u></a>	New England Journal of Medicine	2014 Apr 3;370(14):1307-15	No cost	12/31/2024
3	The GBD 2016 Lifetime Risk of Stroke Collaborators	<a href="#"><u>Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016</u></a>	New England Journal of Medicine	2018 Dec 20;379(25):2429-2437	No cost	12/31/2024
4	Lakkur S, Judd SE	<a href="#"><u>Diet and Stroke: Recent Evidence Supporting a Mediterranean-Style Diet and Food in the Primary Prevention of Stroke</u></a>	Stroke	2015 Jul;46(7):2007-11	No cost	12/31/2024
5	Levine DA, Duncan PW, Nguyen-Huynh MN, et al	<a href="#"><u>Interventions Targeting Racial/Ethnic Disparities in Stroke Prevention and Treatment</u></a>	Stroke	2020 Nov;51(11):3425-3432	No cost	12/31/2024
6	Ali M, van Os HJA, van der Weerd N, et al	<a href="#"><u>Sex Differences in Presentation of Stroke: A Systematic Review and Meta-Analysis</u></a>	Stroke	2022 Feb;53(2):345-354	No cost	12/31/2024

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

	Author	Title	Journal	Edition	Cost	Expiration
1	Koenig MK, Emrick L, Karaa A, et al	<a href="#"><u>Recommendations for the Management of Strokeliike Episodes in Patients With Mitochondrial Encephalomyopathy, Lactic Acidosis, and Strokeliike Episodes</u></a>	JAMA Neurology	2016 May 1;73(5):591-4	Purchase May Be Required	12/31/2024
2	Navi BB, Iadecola C	<a href="#"><u>Ischemic Stroke in Cancer Patients: A Review of an Underappreciated Pathology</u></a>	Annals of Neurology	2018 May;83(5):873-883	Purchase May Be Required	12/31/2024
3	Mawet J, Kurth T, Ayata C	<a href="#"><u>Migraine and stroke: in search of shared mechanisms</u></a>	Cephalalgia	2015 Feb;35(2):165-81	Free to Professional Society Members	12/31/2024
4	Ekker MS, Boot EM, Singhal AB, et al	<a href="#"><u>Epidemiology, aetiology, and management of ischaemic stroke in young adults</u></a>	The Lancet Neurology	2018 Sep;17(9):790-801	Purchase May Be Required	12/31/2024
5	Cannistraro RJ, Badi M, Eidelman BH, et al	<a href="#"><u>CNS small vessel disease: a clinical review</u></a>	Neurology	2019 Jun 11;92(24):1146-1156	Free to Professional Society Members	12/31/2024
6	Kozberg MG, Perosa V, Edip Gurol M, et al	<a href="#"><u>A practical approach to the management of cerebral amyloid angiopathy</u></a>	International Journal of Stroke	2021 Jun;16(4):356-369.	No cost	12/31/2024

## Topic 4 - Acute Ischemic Stroke

	Author	Title	Journal	Edition	Cost	Expiration
1	Khatri P, Kleindorfer DO, Devlin T, et al	<a href="#"><u>Effect of Alteplase vs Aspirin on Functional Outcome for Patients With Acute Ischemic Stroke and Minor Nondisabling Neurologic Deficits The PRISMS Randomized Clinical Trial</u></a>	JAMA	2018 Jul 10;320(2):156-166	No cost	12/31/2024
2	Albers GW, Marks MP, Kemp S, et al	<a href="#"><u>Thrombectomy for Stroke at 6 to 16 Hours with Selection by Perfusion Imaging</u></a>	The New England Journal of Medicine	2018 Feb 22;378(8):708-718	No cost	12/31/2024
3	Goyal M, Demchuk AM, Menon BK, et al	<a href="#"><u>Randomized Assessment of Rapid Endovascular Treatment of Ischemic Stroke</u></a>	The New England Journal of Medicine	2015 Mar 12;372(11):1019-30	No cost	12/31/2024
4	Thomalla G, Simonsen CZ, Boutitie F, et al	<a href="#"><u>MRI-Guided Thrombolysis for Stroke with Unknown Time of Onset</u></a>	The New England Journal of Medicine	2018 Aug 16;379(7):611-622	No cost	12/31/2024
5	Wang Y, Meng X, Wang A, et al	<a href="#"><u>Ticagrelor versus Clopidogrel in CYP2C19 Loss-of-Function Carriers with Stroke or TIA</u></a>	The New England Journal of Medicine	2021 Dec 30;385(27):2520-2530	No cost	12/31/2024
6	LeCouffe NE, Kappelhof M, Treurniet KM, et al	<a href="#"><u>A Randomized Trial of Intravenous Alteplase before Endovascular Treatment for Stroke</u></a>	The New England Journal of Medicine	2021 Nov 11;385(20):1833-1844	No cost	12/31/2024

## Topic 5 - Intracranial Hemorrhage

	Author	Title	Journal	Edition	Cost	Expiration
1	Hemphill III JC, Greenberg SM, Anderson CS, et al	<a href="#"><u>Guidelines for the Management of Spontaneous Intracerebral Hemorrhage</u></a> <a href="#"><u>A Guideline for Healthcare Professionals From the American Heart Association/American Stroke Association</u></a>	Stroke	2015 Jul;46(7):2032-60	No cost	12/31/2024
2	MacDonald RL, Schweizer TA	<a href="#"><u>Spontaneous subarachnoid haemorrhage</u></a>	Lancet	2017 Feb 11;389(10069):65 5-666	Purchase May Be Required	12/31/2024
3	Qureshi AI, Palesch YY, Barsan WG, et al	<a href="#"><u>Intensive Blood-Pressure Lowering in Patients with Acute Cerebral Hemorrhage</u></a>	The New England Journal of Medicine	2016 Sep 15;375(11):1033- 43	No cost	12/31/2024
4	Lopes RD, Guimaraes PO, Kolls BJ, et al	<a href="#"><u>Intracranial hemorrhage in patients with atrial fibrillation receiving anticoagulation therapy</u></a>	Blood	len2017 Jun 1;129(22):2980- 2987	No cost	12/31/2024
5	Nelson SE, Giugliano RP, Antman EM, et al	<a href="#"><u>Intracranial hemorrhage in patients with atrial fibrillation receiving anticoagulation with warfarin or edoxaban: An in-depth analysis from the ENGAGE AF-TIMI 48 randomized trial</u></a>	Journal of Clinical Neuroscience	2021 Apr;86:294- 300	Purchase May Be Required	12/31/2024
6	Ha ACT, Bhatt DL, Rutka JT, et al	<a href="#"><u>Intracranial Hemorrhage During Dual Antiplatelet Therapy</u></a>	Journal of the American College of Cardiology	2021 Sep 28;78(13):1372- 1384	No cost	12/31/2024

## Topic 6 - Vascular Abnormalities

	Author	Title	Journal	Edition	Cost	Expiration
1	Touzé E, Southerland AM, Boulanger M, et al	<a href="#"><u>Fibromuscular Dysplasia and Its Neurologic Manifestations</u></a> <u>A Systematic Review</u>	JAMA Neurology	2019 Feb 1;76(2):217-226	Purchase May Be Required	12/31/2024
2	Mohr JP, Overbey JR, Hartmann A, et al	<a href="#"><u>Medical management with interventional therapy versus medical management alone for unruptured brain arteriovenous malformations (ARUBA): final follow-up of a multi-centre, non-blinded, randomized controlled trial</u></a>	Lancet Neurology	2020 Jul;19(7):573-581	Purchase May Be Required	12/31/2024
3	Markus HS, Levi C, King A, et al	<a href="#"><u>Antiplatelet Therapy vs Anticoagulation Therapy in Cervical Artery Dissection - The Cervical Artery Dissection in Stroke Study (CADISS)</u></a> <u>Randomized Clinical Trial Final Results</u>	JAMA Neurology	2019 Jun 1;76(6):657-664	No cost	12/31/2024
4	Molyneux AJ, Birks J, Clarke A, et al	<a href="#"><u>The durability of endovascular coiling versus neurosurgical clipping of ruptured cerebral aneurysms: 18 year follow-up of the UK cohort of the International Subarachnoid Aneurysm Trial (ISAT)</u></a>	Lancet	2015 Feb 21;385(9969):691 -7	No cost	12/31/2024
5	Hervé D, Ibos- Augé N, Calvière L	<a href="#"><u>Predictors of clinical or cerebral lesion progression in adult moyamoya angiopathy</u></a>	Neurology	2019 Jul 23;93(4):e388- e397	No cost	12/31/2024
6	Akers A, Al-Shahi Salman R, Awad IA, et al	<a href="#"><u>Synopsis of Guidelines for the Clinical Management of Cerebral Cavernous Malformations: Consensus Recommendations Based on Systematic Literature Review by the Angioma Alliance Scientific Advisory Board Clinical Experts Panel</u></a>	Neurosurgery	2017 May 1;80(5):665-680	No cost	12/31/2024

## Topic 7 - Imaging in Stroke

	Author	Title	Journal	Edition	Cost	Expiration
1	Leslie-Mazwi TM, Hamilton S, Mlynash M, et al	<a href="#"><u>DEFUSE 3 Non-DAWN Patients A Closer Look at Late Window Thrombectomy Selection</u></a>	Stroke	2019 Mar;50(3):618-625	No cost	12/31/2024
2	Saba L, Saam T, Rolf Jäger H, et al	<a href="#"><u>Imaging biomarkers of vulnerable carotid plaques for stroke risk prediction and their potential clinical implications</u></a>	The Lancet Neurology	2019 Jun;18(6):559-572	Purchase May Be Required	12/31/2024
3	Gariel F, Ben Hassen W, Boulouis G, et al	<a href="#"><u>Increased Wall Enhancement During Follow-Up as a Predictor of Subsequent Aneurysmal Growth</u></a>	Stroke	2020 Jun;51(6):1868-1872	No cost	12/31/2024
4	d'Esterre CD, Trivedi A, Pordeli P, et al	<a href="#"><u>Regional Comparison of Multiphase Computed Tomographic Angiography and Computed Tomographic Perfusion for Prediction of Tissue Fate in Ischemic Stroke</u></a>	Stroke	2017 Apr;48(4):939-945	No cost	12/31/2024
5	Heiss WD, Zaro Weber O	<a href="#"><u>Validation of MRI Determination of the Penumbra by PET Measurements in Ischemic Stroke</u></a>	The Journal of Nuclear Medicine	2017 Feb;58(2):187-193	No cost	12/31/2024
6	Patzig M, Forbrig R, Küpper C, et al	<a href="#"><u>Diagnosis and follow-up evaluation of central nervous system vasculitis: an evaluation of vessel-wall MRI findings</u></a>	Journal of Neurology	2022 Feb;269(2):982-996	No cost	12/31/2024



## Topic 8-Primary and Secondary Stroke Prevention

	Author	Title	Journal	Edition	Cost	Expiration
1	Mess' e SR, Gronseth GS, Kent DM, et al	<a href="#"><u>Practice advisory update summary: Patent foramen ovale and secondary stroke prevention</u></a> <a href="#"><u>Report of the Guideline Subcommittee of the American Academy of Neurology</u></a>	Neurology	2020 May 19;94(20):876- 885	No cost	12/31/2024
2	Johnston SC, Easton JD, Farrant M, et al	<a href="#"><u>Clopidogrel and Aspirin in Acute Ischemic Stroke and High-Risk TIA</u></a>	New England Journal of Medicine	2018 Jul 19;379(3):215- 225	No cost	12/31/2024
3	Brott TG, Howard G, Roubin GS, et al	<a href="#"><u>Long-Term Results of Stenting versus Endarterectomy for Carotid-Artery Stenosis</u></a>	New England Journal of Medicine	2016 Mar 17;374(11):1021- 31	No cost	12/31/2024
4	Powers WJ, Clarke WR, Grubb Jr. RL, et al	<a href="#"><u>Extracranial-Intracranial Bypass Surgery for Stroke Prevention in Hemodynamic Cerebral Ischemia - The Carotid Occlusion Surgery Study Randomized Trial</u></a>	JAMA	2011 Nov 9;306(18):1983- 92	No cost	12/31/2024
5	Søndergaard L, Wong YH, Reddy VY, et al	<a href="#"><u>Propensity-Matched Comparison of Oral Anticoagulation Versus Antiplatelet Therapy After Left Atrial Appendage Closure With WATCHMAN</u></a>	JACC: Cardiovascular Interventions	2019 Jun 10;12(11):1055- 1063	No cost	12/31/2024
6	Yaghi S, Shu L, Bakradze E, et al	<a href="#"><u>Direct Oral Anticoagulants Versus Warfarin in the Treatment of Cerebral Venous Thrombosis (ACTION-CVT): A Multicenter International Study</u></a>	Stroke	2022 Feb 10;53(3):728-738	Purchase May Be Required	12/31/2024

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

	Author	Title	Journal	Edition	Cost	Expiration
1	Saposnik G, Cohen LG, Mamdani M, et al	<a href="#"><u>Efficacy and safety of non-immersive virtual reality exercising in stroke rehabilitation (EVREST): a randomised, multicentre, single-blind, controlled trial</u></a>	The Lancet Neurology	2016 Sep;15(10):1019-27	No cost	12/31/2024
2	Francisco GE, McGuire JR	<a href="#"><u>Poststroke Spasticity Management</u></a>	Stroke	2012 Nov;43(11):3132-6	No cost	12/31/2024
3	Wolf SL, Thompson PA, Winsteam CJ, et al.	<a href="#"><u>The EXCITE stroke trial: comparing early and delayed constraint-induced movement therapy</u></a>	Stroke	2010 Oct;41(10):2309-15	No cost	12/31/2024
4	Duncan PW, Bushnell CD, Jones SB, et al.	<a href="#"><u>Randomized Pragmatic Trial of Stroke Transitional Care: The COMPASS Study</u></a>	Circulation - Cardiovascular Quality and Outcomes	2020 Jun;13(6):e006285	No cost	12/31/2024
5	AFFINITY Trial Collaboration	<a href="#"><u>Safety and efficacy of fluoxetine on functional outcome after acute stroke (AFFINITY): a randomised, double-blind, placebo-controlled trial</u></a>	Lancet Neurology	2020 Aug;19(8):651-660	Purchase May Be Required	12/31/2024
6	Zhang S, Wang A, Zhu W, et al	<a href="#"><u>Meta-analysis of risk factors associated with suicidal ideation after stroke</u></a>	Annals of General Psychiatry	2022 Jan 5;21(1):1	No cost	12/31/2024

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

	<b>Author</b>	<b>Title</b>	<b>Journal</b>	<b>Edition</b>	<b>Cost</b>	<b>Expiration</b>
<b>1</b>	Wechsler LR, Demaerschalk BM, Schwamm LH, et al	<a href="#"><u>Telemedicine Quality and Outcomes in Stroke: A Scientific Statement for Healthcare Professionals From the American Heart Association/American Stroke Association</u></a>	Stroke	2017 Jan;48(1):e3-e25	No cost	12/31/2024
<b>2</b>	Adeoye O, Nyström KV, Yavagal DR, et al	<a href="#"><u>Recommendations for the Establishment of Stroke Systems of Care: A 2019 Update: A Policy Statement From the American Stroke Association</u></a>	Stroke	2019 Jul;50(7):e187-e210	No cost	12/31/2024
<b>3</b>	Cruz-Flores S, Rabinstein A, Biller J, et al	<a href="#"><u>Racial-Ethnic Disparities in Stroke Care: The American Experience - A Statement for Healthcare Professionals From the American Heart Association/American Stroke Association</u></a>	Stroke	2011 Jul;42(7):2091-116	No cost	12/31/2024
<b>4</b>	Wheeler NC, Murali S, Sattin JA	<a href="#"><u>Ethical Issues in Vascular Neurology</u></a>	Seminars in Neurology	2018 Oct;38(5):515-521	Purchase May Be Required	12/31/2024
<b>5</b>	Jauch EC, Schwamm LH, Panagos PD, et al	<a href="#"><u>Recommendations for Regional Stroke Destination Plans in Rural, Suburban, and Urban Communities From the Prehospital Stroke System of Care Consensus Conference</u></a>	Stroke	2021 May;52(5):e133-e152	No cost	12/31/2024
<b>6</b>	Steigleder T, Kollmar R, Ostgathe C	<a href="#"><u>Palliative Care for Stroke Patients and Their Families: Barriers for Implementation</u></a>	Frontiers in Neurology	2019 Mar 6;10:164	No cost	12/31/2024

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