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Clinical Neurophysiology

Article-Assessment Program Article List

Updated: October 8, 2021

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Last Revision Date: October 8, 2021

Topic 1– EEG and Epilepsy

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Benbadis S, Beniczky S, Bertram E, et al <u>The role of EEG in patients</u> Epileptic Disorders Epileptic Disord 2020; 22 (2): 143-55	No cost	12/31/2024
2	van den Munckhof B, van Dee V, Sagi L, et al <u>Treatment of electrical status epilepticus in sleep: A pooled analysis of 575 cases</u> Epilepsia 2015 Nov;56(11):1738-46	No cost	12/31/2024
3	Tashkandi M. Baarma D, Tricco A, et al <u>EEG of asymptomatic first-degree relatives of patients with juvenile myoclonic, childhood absence and rolandic epilepsy: a systematic review and meta-analysis</u> Epileptic Disorders 2019 Feb 1;21(1):30-41	Purchase May Be Required	12/31/2024
4	Obaid S, Zerouali Y, Nguyen DK <u>Insular Epilepsy: Semiology and Noninvasive Investigations</u> Journal of Clinical Neurophysiology 2017 Jul;34(4):315-323	Purchase May Be Required	12/31/2024

Topic 2– EEG monitoring (ICU-EEG, Video EEG, ambulatory)

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Shih JJ, Fountain NB, Herman ST, et. al. Indications and methodology for video-electroencephalographic studies in the epilepsy monitoring unit Epilepsia 2018 Jan;59(1):27-36	Purchase May Be Required	12/31/2024
2	Tsuchida TN, Wusthoff CJ, Shellhaas RA et. al. American Clinical Neurophysiology Society Standardized EEG Terminology and Categorization for the Description of Continuous EEG Monitoring in Neonates: Report of the American Clinical Neurophysiology Society Critical Care Monitoring Committee Journal of Clinical Neurophysiology 2013 Apr;30(2):161-73.	No cost	12/31/2024
3	Herman S, Abend N, Bleck T, et al Consensus Statement on Continuous EEG in Critically Ill Adults and Children, Part I: Indications Journal of Clinical Neurophysiology 2015 Apr;32(2):87-95	No cost	12/31/2024
4	Hirsch LJ, Fong MWK, Leitinger M et al. American Clinical Neurophysiology Society's Standardized Critical Care EEG Terminology: 2012 version Journal of Clinical Neurophysiology 2021 Jan;38(1):1-29	No cost	12/31/2024

Topic 3– EEG for other indications or disease states

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Moise A-M, Ioannis Karakis I, Herlopian A, et al <u>Continuous EEG Findings in Autoimmune Encephalitis</u> Journal of Clinical Neurophysiology 12/2/2019	Purchase May Be Required	12/31/2024
2	Sully KE, Husain AM <u>Generalized Periodic Discharges: A Topical Review</u> Journal of Clinical Neurophysiology 2018;35:199-207.	Purchase May Be Required	12/31/2024
3	Asadi-Pooya AA, Sperling MR <u>Normal Awake, Drowsy, and Sleep EEG Patterns That Might Be Overinterpreted as Abnormal</u> Journal of Clinical Neurophysiology 2019 Jul;36(4):250-256	Purchase May Be Required	12/31/2024
4	Nordli D, Moshe S, Shinnar S, et al <u>Acute EEG findings in children with febrile status epilepticus: results of the FEBSTAT study</u> Neurology 2012 Nov 27;79(22):2180-6	No cost	12/31/2024

Topic 4– EMG/NCS in peripheral nerve disorders

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Allen J, Ney J, Lewis R Electrodiagnostic errors contribute to chronic inflammatory demyelinating polyneuropathy misdiagnosis Muscle and Nerve 2018 Apr;57(4):542-549	Purchase May Be Required	12/31/2024
2	Chen X, Haggiagi A, Tzatha E, et al Electrophysiological findings in immune checkpoint inhibitor-related peripheral neuropathy Journal of Clinical Neurophysiology 2019 Aug;130(8):1440-1445	No cost	12/31/2024
3	Zivkovic S, Gruener G, Arnold M, et al Quality measures in electrodiagnosis: Carpal tunnel syndrome-An AANEM Quality Measure Set Muscle and Nerve 2020 Apr;61(4):460-465	Purchase May Be Required	12/31/2024
4	Robert-Varvat F, Jousserand G, Bouhour F, et al Hereditary neuropathy with liability to pressure palsy in patients under 30 years old: Neurophysiological data and proposed electrodiagnostic criteria Muscle and Nerve 2018 Feb;57(2):217-221	Purchase May Be Required	12/31/2024

Topic 5– EMG/NCS in muscle disease, cramp/dystonia disorders

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Hafner P, Phadke R, Manzur A, et al <u>Electromyography and muscle biopsy in paediatric neuromuscular disorders – Evaluation of current practice and literature review</u> Neuromuscular Disorders 2019 Jan;29(1):14-20	No cost	12/31/2024
2	Z'Graggen W, Tankisi H <u>Critical Illness Myopathy</u> Journal of Clinical Neurophysiology 2020 May;37(3):200-204	Purchase May Be Required	12/31/2024
3	Sener U, Martinez-Thompson J, Laughlin R, et al <u>Needle electromyography and histopathologic correlation in myopathies</u> Muscle and Nerve 2019 Mar;59(3):315-320	Purchase May Be Required	12/31/2024
4	Sawhani K, Katirji B <u>Peripheral Nerve Hyperexcitability Syndromes</u> Continuum 2017 Oct;23(5, Peripheral Nerve and Motor Neuron Disorders):1437-1450	Purchase May Be Required	12/31/2024

Topic 6– EMG/NCS in NMJ disorders and chanelopathies

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Stalberg E, Sanders D, Kouyoumdjian JA <u>Pitfalls and errors in measuring jitter</u> Journal of Clinical Neurophysiology 2017 Nov;128(11):2233-2241	Purchase May Be Required	12/31/2024
2	Oh S <u>Distinguishing Features of the Repetitive Nerve Stimulation Test Between Lambert-Eaton Myasthenic Syndrome and Myasthenia Gravis, 50-Year Reappraisal</u> Journal of Clinical Neuromuscular Disease 2017 Dec;19(2):66-75	Purchase May Be Required	12/31/2024
3	Chiou-Tan F, Gilchrist J <u>Repetitive nerve stimulation and single-fiber electromyography in the evaluation of patients with suspected myasthenia gravis or Lambert-Eaton myasthenic syndrome: Review of recent literature</u> Muscle and Nerve 2015 Sep;52(3):455-62	Purchase May Be Required	12/31/2024
4	Statland, J., Fontaine, B., Hanna, M, et al. <u>Review of the Diagnosis and Treatment of Periodic Paralysis</u> Muscle & Nerve	No cost	12/31/2024

Topic 7– EP/NIOM

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Shilian P, Zada G, Kim A, et al Overview of Intraoperative Neurophysiological Monitoring During Spine Surgery Journal of Clinical Neurophysiology 2016 Aug;33(4):333-9	Purchase May Be Required	12/31/2024
2	So E, Alwaki A A Guide for Cortical Electrical Stimulation Mapping Journal of Clinical Neurophysiology 2018 Mar;35(2):98-105	Purchase May Be Required	12/31/2024
3	MacDonald D Overview on Criteria for MEP Monitoring Journal of Clinical Neurophysiology 2017 Jan;34(1):4-11	Purchase May Be Required	12/31/2024
4	Agustine M Lascano, Patrice H Lalive, Martin Hardmeier, Peter Fuhr, Margitta Seeck Clinical evoked potentials in neurology: a review of techniques and indications Journal of Neurology, Neurosurgery and Psychiatry Ed 88, 24 February 2017	Purchase May Be Required	12/31/2024

Topic 8– Sleep/Autonomic testing/NIBS/MEG/Neuromuscular
ultrasound/Movement disorders/Other

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Rosenberg R, Hirschkowitz M, Rapoport D, et al <u>The role of home sleep testing for evaluation of patients with excessive daytime sleepiness: focus on obstructive sleep apnea and narcolepsy</u> Sleep Medicine 2019 Apr;56:80-89	No cost	12/31/2024
2	Proudfoot M, Woolrich M, Nobre A, et al <u>Magnetoencephalography</u> Practical Neurology 2014 Oct; 14(5): 336–343.	No cost	12/31/2024
3	Ziemssen T, Siepmann T <u>The Investigation of the Cardiovascular and Sudomotor Autonomic Nervous System—A Review</u> Frontiers in Neurology 2019 Feb 12;10:53	No cost	12/31/2024
4	Gonzelez N, Hobson-Webb L <u>Neuromuscular ultrasound in clinical practice: A review</u> Clinical Neurophysiology Practice 2019 Jul 12;4:148-163.	No cost	12/31/2024

Topic 9– Systems based practice (guidelines, etc.)

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	<p>Legatt A <u>Electrophysiology of Cranial Nerve Testing: Auditory Nerve</u> Journal of Clinical Neurophysiology 2018 Jan;35(1):25-38</p>	<p>Purchase May Be Required</p>	<p>12/31/2024</p>
2	<p>Kang P, McMillan H, Kuntz N, et al <u>Utility and practice of electrodiagnostic testing in the pediatric population: An AANEM consensus statement</u> Muscle and Nerve 2020 Feb;61(2):143-155</p>	<p>Purchase May Be Required</p>	<p>12/31/2024</p>
3	<p>Struck, AF, Tabaeizadeh Fesharaki M, Schmitt, SE, et al. <u>Assessment of the validity of the 2HELPS2B Score For Inpatient Seizure Risk Prediction</u> JAMA Neurology 1/13/2020</p>	<p>No cost</p>	<p>12/31/2024</p>
4	<p>Ney JP, van der Goes DN, Nuwer MR, et al. <u>Continuous and routine EEG in intensive care: Utilization and outcomes, United States 2005-2009</u> Neurology 2013;81:2002–2008</p>	<p>No cost</p>	<p>12/31/2024</p>

Topic 10– EEG monitoring (ICU-EEG, Video EEG, ambulatory)

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Nagarajan E, Dyer N, Bailey E, et al Hematoma Risk After Needle Electromyography in Patients Using Newer Oral Anticoagulants Journal of Clinical Neurophysiology 2019 Nov 8. doi: 10.1097/WNP.0000000000000643	Purchase May Be Required	12/31/2024
2	Muzyka I, Estephan B Electrophysiology of Cranial Nerve Testing: Trigeminal and Facial Nerves Journal of Clinical Neurophysiology 2018 Jan;35(1):16-24	Purchase May Be Required	12/31/2024
3	Noe KH, Drazkowski JF Safety of Long-Term Video-EEG Monitoring for Evaluation of Epilepsy Mayo Clinic Proceedings 2009 Jun; 84(6): 495–500	No cost	12/31/2024
4	Mullin J, Shriver M, Alomar S, et al Is SEEG safe? A systematic review and meta-analysis of stereo-electroencephalography-related complications Epilepsia 2016 Mar;57(3):386-401	No cost	12/31/2024

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