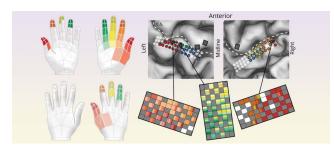




TABLE OF CONTENTS

Volume 98, Number 7, February 15, 2022

Neurology.org/N



Cover Image

Intracortical microstimulation projected field map in a patient with spinal cord injury. Stylized by Kaitlyn Aman Ramm, Digital Multimedia/Graphics Coordinator.

See page 265

In Focus

- 259 Spotlight on the February 15 Issue
- 260 This Week's Neurology® Podcast

Editorials

261 Selective Induction of Fingertip Sensations for Better Neuroprosthetic Control

E. Fernandez

263 How Plastic Are Children? Does the Age at Stroke Occurrence Matter?

L.A. Beslow and W.D. Lo

Research Articles: Short Format

Full articles at Neurology.org/N

265 Intracortical Somatosensory Stimulation to Elicit Fingertip Sensations in an Individual With Spinal Cord Injury

M.S. Fifer, D.P. McMullen, L.E. Osborn, T.M. Thomas, B. Christie, R.W. Nickl, D.N. Candrea, E.A. Pohlmeyer, M.C. Thompson, M.A. Anaya, W. Schellekens, N.F. Ramsey, S.J. Bensmaia, W.S. Anderson, B.A. Wester, N.E. Crone, P.A. Celnik, G.L. Cantarero, and F.V. Tenore

Validation of Plasma Amyloid-β 42/40 for Detecting Alzheimer Disease Amyloid Plaques

Y. Li, S.E. Schindler, J.G. Bollinger, V. Ovod, K.G. Mawuenyega, M.W. Weiner, L.M. Shaw, C.L. Masters, C.J. Fowler, J.Q. Trojanowski, M. Korecka, R.N. Martins, S. Janelidze, O. Hansson, and R.J. Bateman

■ Class of Evidence Infographic

267 Association of Cognitive Impairment With Free Water in the Nucleus Basalis of Meynert and Locus Coeruleus to Transentorhinal Cortex Tract

W.T. Chu, W.-e. Wang, L. Zaborszky, T.E. Golde, S. DeKosky, R. Duara, D.A. Loewenstein, M. Adjouadi, S.A. Coombes, and D.E. Vaillancourt

Associations of Chronic Kidney Disease With Dementia Before and After TIA and Stroke: Population-Based Cohort Study

D.M. Kelly, S.T. Pendlebury, and P.M. Rothwell OPEN ACCESS

269 Effect of Age at Pediatric Stroke on Long-term Cognitive Outcome

S. Abgottspon, Q. Thaqi, L. Steiner, N. Slavova, S. Grunt, M. Steinlin, and R. Everts

Editorial, p. 263 OPEN ACCESS

270 Phenotypic Spectrum of Dystrophinopathy Due to Duchenne Muscular Dystrophy Exon 2 Duplications

A.A. Zambon, M.A. Waldrop, R. Alles, R.B. Weiss, S. Conroy, M. Moore-Clingenpeel, S. Previtali, and K.M. Flanigan, on behalf of the Italian DMD Network and the United Dystrophinopathy Project

271 Dermatomyositis: Muscle Pathology According to Antibody Subtypes

J. Tanboon, M. Inoue, Y. Saito, H. Tachimori, S. Hayashi, S. Noguchi, N. Okiyama, M. Fujimoto, and I. Nishino

272 In Vivo Reflectance Microscopy of Meissner Corpuscles and Bedside Measures of Large Fiber Sensory Function: A Normative Data Cohort

P.D. Creigh, K. Du, E.P. Wood, J. Mountain, J. Sowden, J. Charles, S. Behrens-Spraggins, and D.N. Herrmann

273 Age-Stratified Risk of Cerebral Venous Sinus Thrombosis After SARS-CoV-2 Vaccination

K. Krzywicka, A. van de Munckhof, M. Sánchez van Kammen, M.R. Heldner, K. Jood, E. Lindgren, T. Tatlisumak, J. Putaala, J.A. Kremer Hovinga, S. Middeldorp, M.M. Levi, C. Cordonnier, M. Arnold, A.H. Zwinderman, J.M. Ferro, J.M. Coutinho, and D. Aguiar de Sousa

CME Course

Basic Science in the Clinic

What Are the Interactions Between the Midbrain Dopamine System in Pain?

E. Benarroch

Ahead of Print Articles and Editorials

NPub.org/aheadofprint Continued

Contemporary Issues in Practice, Education, & Research

279 Accelerated Implementation of a Virtual Neurology Clerkship Amid a Global Crisis

R. Govindarajan, A.-T.N. Vu, R.M.E. Salas, A.M. Miller, D.J. Sandness, R.R. Said, A.M. Southerland, A. Fernandez, S. Romano, B.J. Sennott, J. Patino-Murillas, and M. Soni, on behalf of the AAN Undergraduate Education Subcommittee and Education Committee

Viewpoint

287 Seizing an Opportunity for Improvement

E.L. Guterman, D.H. Lowenstein, and K.A. Sporer

Video Neurolmages

289 SGCE Myoclonus-Dystonia: An Inherited Movement Disorder

S. Yoganathan, M. Kumar, S. Sharma, S. Patel, S. Danda, and M. Thomas

Video

290 Sinus Pericranii With Dural Venous Lakes in a WomanWith a Pulsatile Frontal Mass

P. Ojha, A. Mahajan, T. Pal, S. Dubey, and G. Goel

Video

Resident & Fellow Section

292 Pearls & Oy-sters: Cerebral Abscess Secondary to Pulmonary Arteriovenous Malformation in Hereditary Hemorrhagic Telangiectasia

J.I. Roberts, K. Woodward, A. Kirton, and M.J. Esser

e769 Clinical Reasoning: A 6-Year-Old Girl With Progressive Toe Walking

A. Abu Libdeh and A. Ibrahim

Video

e774 Teaching NeuroImage: Fasting EEG in Glucose Transporter-1 Deficiency Syndrome

H. Imtiaz, A. Can, D. Tapos, and A. Weber

e776 Teaching NeuroImage: Arteriovenous Fistula of Cauda Equina Fed by the Proximal Radicular Artery

C. Xu, J. Lin, X. Niu, and J. Li

Disputes & Debates: Editors' Choice

296 Editors' Note: Early Neurologic Deterioration in Lacunar Stroke: Clinical and Imaging Predictors and Association With Long-term Outcome

A. Lewis and S. Galetta

296 Reader Response: Early Neurologic Deterioration in Lacunar Stroke: Clinical and Imaging Predictors and Association With Long-term Outcome

S. Cao and M. Xia

297 Author Response: Early Neurologic Deterioration in Lacunar Stroke: Clinical and Imaging Predictors and Association With Long-term Outcome

J. Vynckier, D.J. Seiffge, and U. Fischer

Department

In the Next Issue of Neurology®

Disputes & Debates: Rapid Online Correspondence

The editors encourage comments on recent articles through Disputes & Debates:

Access an article at Neurology.org/N and click on "MAKE COMMENT" beneath the article header.

Before submitting a comment to Disputes & Debates, remember the following:

- Disputes & Debates is restricted to comments about articles published in *Neurology* within 6 months of issue date, but the editors will consider a longer time period for submission if they consider the letter a significant addition to the literature
- · Read previously posted comments; redundant comments will not be posted
- Your submission must be 200 words or less and have a maximum of 5 references; the first reference must be the article on which you are commenting
- You can include a maximum of 5 authors (including yourself)



98 (7) *Neurology* 2022;98;e774-297

This information is current as of January 1, 2022

Updated Information & including high resolution figures, can be found at:

Services http://n.neurology.org/content/98/7.full

Permissions & Licensing Information about reproducing this article in parts (figures, tables) or in

its entirety can be found online at:

http://www.neurology.org/about/about_the_journal#permissions

Reprints Information about ordering reprints can be found online:

http://n.neurology.org/subscribers/advertise

Neurology ® is the official journal of the American Academy of Neurology. Published continuously since 1951, it is now a weekly with 48 issues per year. Copyright . All rights reserved. Print ISSN: 0028-3878. Online ISSN: 1526-632X.

