

Neurology®

Table of Contents

Volume 88, Number 14, April 4, 2017

Neurology.org

THE MOST WIDELY READ AND HIGHLY CITED PEER-REVIEWED
NEUROLOGY JOURNAL



IN FOCUS

- 1299 Spotlight on the April 4 issue
1312 This Week's Neurology® Podcast

EDITORIALS

- 1300 The cost-efficiency of mobile stroke units: Where the rubber meets the road
A.M. Southerland and E.S. Brandler
1302 Formal research exposure during neurology residency training matters
A. Maud and G.J. Rodríguez
1303 Autism today: Have we put the cart before the horse?
S.S. Jeste and N.F. Schor

ARTICLES

- 1305 Reduction in time to treatment in prehospital telemedicine evaluation and thrombolysis
A. Taqui, R. Cerejo, A. Itrat, F.B.S. Briggs, A.P. Reimer, S. Winners, N. Organek, A.B. Buletko, L. Sheikhi, S.-M. Cho, M. Buttrick, M.M. Donohue, Z. Khawaja, D. Wisco, J.A. Frontera, A.N. Russman, F.M. Hustey, D.M. Kralovic, P. Rasmussen, K. Uchino, and M.S. Hussain, On behalf of the Cleveland Pre-Hospital Acute Stroke Treatment (PHAST) Group
 Editorial, p. 1300

- 1313 Cervical artery dissection in patients ≥ 60 years: Often painless, few mechanical triggers
C. Traenka, D. Dougoud, B.G. Simonetti, T.M. Metso, S. Debette, A. Pezzini, M. Kloss, C. Grond-Ginsbach, J.J. Majersik, B.B. Worrall, D. Leys, R. Baumgartner, V. Caso, Y. Béjot, A. Compter, P. Reiner, V. Thijs, A.M. Southerland, A. Bersano, T. Brandt, H. Gensicke, E. Touzé, J.J. Martin, H. Chabriat, T. Tatlisumak, P. Lyrer, M. Arnold, and S.T. Engelter, For the CADISP-Plus Study Group

- 1321 Safety and efficacy of incobotulinumtoxinA doses up to 800 U in limb spasticity: The TOWER study
J. Wissel, D. Bensmail, J.J. Ferreira, F. Molteni, L. Satkunam, S. Moraleda, T. Rekand, J. McGuire, A. Scheschonka, B. Flatau-Baqué, O. Simon, E.T.J. Rochford, D. Dressler, and D.M. Simpson, On behalf of the TOWER study investigators

- 1329 Unilateral cerebellothalamic tract ablation in essential tremor by MRI-guided focused ultrasound
S.R. Schreglmann, R. Bauer, S. Hägele-Link, K.P. Bhatia, P. Natchev, N. Wegener, A. Lebeda, B. Werner, E. Martin, and G. Kägi

- 1334 Long-term survival in paraneoplastic Lambert-Eaton myasthenic syndrome
P. Maddison, P. Gozzard, M.J. Grainge, and B. Lang

- 1340 DPPX antibody-associated encephalitis: Main syndrome and antibody effects
M. Hara, H. Ariño, M. Petit-Pedrol, L. Sabater, M.J. Titulaer, E. Martinez-Hernandez, M.W.J. Schreurs, M.R. Rosenfeld, F. Graus, and J. Dalmau

- 1349 Increased brain-predicted aging in treated HIV disease
J.H. Cole, J. Underwood, M.W.A. Caan, D. De Francesco, R.A. van Zoest, R. Leech, F.W.N.M. Wit, P. Portegies, G.J. Geurtsen, B.A. Schmand, M.F. Schim van der Looff, C. Franceschi, C.A. Sabin, C.B.L.M. Majoie, A. Winston, P. Reiss, and D.J. Sharp, On behalf of the COBRA collaboration

- 1358 Measurement of narcolepsy symptoms: The Narcolepsy Severity Scale
Y. Dauvilliers, S. Beziat, C. Pesenti, R. Lopez, L. Barateau, B. Carlander, G. Luca, M. Tafti, C.M. Morin, M. Billiard, and I. Jausset

CONTEMPORARY ISSUES: INNOVATIONS IN EDUCATION

- 1366 A dedicated scholarly research program in an adult and pediatric neurology residency program
M.S. Robbins, S.R. Haut, R.B. Lipton, M.J. Milstein, L.C. Ocava, K. Ballaban-Gil, S.L. Moshé, and M.F. Mehler
Editorial, p. 1302

VIEWS & REVIEWS

- 1371 The autism "epidemic": Ethical, legal, and social issues in a developmental spectrum disorder
W.D. Graf, G. Miller, L.G. Epstein, and I. Rapin
Editorial, p. 1303

CONTINUED

Neurology®

Table of Contents

continued



NEUROIMAGES

- 1381 A physical sign of stroke sequel on the skeleton of Leonardo da Vinci?
P. Charlier and S. Deo

RESIDENT & FELLOW SECTION

- e132 Clinical Reasoning: A young woman with progressive headache and pancytopenia
E.C. Conrad, J.E. Siegler, J. Mattis, N. Schnure, and S.R. Messé
- e137 Clinical Reasoning: Corpus callosum lesion with multiple strokes
Z. Sheikh, N. Anadani, B. Raval, L. Sharer, and M. Hillen
- e143 Teaching NeuroImages: HIV-associated cerebral vasculopathy with multiple nodular aneurysms
A. Seiler, S.-J. You, M. Wagner, and J.C. Klein

WRITECLICK® EDITOR'S CHOICE

- 1383 Editors' Note
M. Alcauskas and R.C. Griggs

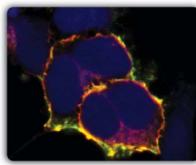
- 1383 Letter re: Why are acute ischemic stroke patients not receiving IV tPA? Results from a national registry
Z. Hu, C. Chen, and L. Zeng
- 1383 Author response: Why are acute ischemic stroke patients not receiving IV tPA? Results from a national registry
S.R. Messé and L.H. Schwamm
- 1383 Letter re: Therapeutic coma for status epilepticus: Differing practices in a prospective multicenter study
N.K. Sethi
- 1384 Author response: Therapeutic coma for status epilepticus: Differing practices in a prospective multicenter study
V. Alvarez, J.W. Lee, and A.O. Rossetti

DEPARTMENT

In the Next Issue of *Neurology®*

Podcast at Neurology.org CME Video Patient Page LOE classification LOE recommendation

[Find us on Facebook](#) tinyurl.com/neurologyfan [twitter](#) twitter.com/GreenJournal



Cover image: Reactivity of antibodies from a patient and a monoclonal antibody against DPPX, with HEK cells expressing DPPX on the cell surface. See page 1340.

Look for **Publish Ahead of Print** articles and editorials under the Ahead of Print tab at Neurology.org

Neurology®

88 (14)
Neurology 2017;88:e143-1384

This information is current as of January 1, 2017

**Updated Information &
Services**

including high resolution figures, can be found at:
<http://n.neurology.org/content/88/14.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.

