

Neurology[®]

Table of Contents

Volume 80, Number 10, March 5, 2013

Neurology.org

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




IN FOCUS




- 873 Spotlight on the March 5 Issue
- 918 This Week's *Neurology*[®] Podcast

EDITORIALS

- 874 What is the NIH Toolbox, and what will it mean to neurology?
T.P. Bleck, C.J. Nowinski, R. Gershon, and W.J. Koroshetz
- 876 Can "dissemination" include the PNS in adults with acute disseminated encephalomyelitis?
R.T. Naismith and B.L. Banwell
- 878 Backwaters and rapids on the amyloid river
J.M. Burns and R.H. Swerdlow
- 880 Pediatric neurohospitalists: An idea that has come of age?
N.F. Schor and D.W. Carlson

ARTICLES

- 882 Postinfectious neurologic syndromes: A prospective cohort study
E. Marchioni, S. Ravaglia, C. Montomoli, E. Tavazzi, L. Minoli, F. Baldanti, M. Furione, E. Alfonsi, R. Bergamaschi, A. Romani, L. Piccolo, E. Zardini, S. Bastianello, A. Pichiecchio, P. Ferrante, S. Delbue, D. Franciotta, G. Bono, and M. Ceroni
 **Editorial, p. 876**
- 890 Brain β -amyloid load approaches a plateau
C.R. Jack, Jr, H.J. Wiste, T.G. Lesnick, S.D. Weigand, D.S. Knopman, P. Vemuri, V.S. Pankratz, M.L. Senjem, J.L. Gunter, M.M. Mielke, V.J. Lowe, B.F. Boeve, and R.C. Petersen
Editorial, p. 878
- 897 Cognitive decline in logopenic aphasia: More than losing words
C.E. Leyton, S. Hsieh, E. Mioshi, and J.R. Hodges
- 904 Total antioxidant capacity of the diet and major neurologic outcomes in older adults
E.E. Devore, E. Feskens, M.A. Ikram, T. den Heijer, M. Vernooij, F. van der Lijn, A. Hofman, W.J. Niessen, and M.M.B. Breteler

- 911 Thrombogenic microvesicles and white matter hyperintensities in postmenopausal women
L. Raz, M. Jayachandran, N. Tosakulwong, T.G. Lesnick, S.M. Wille, M.C. Murphy, M.L. Senjem, J.L. Gunter, P. Vemuri, C.R. Jack, Jr, V.M. Miller, and K. Kantarci
- 919 Long-term outcome in stroke patients treated with IV thrombolysis
H. Gensicke, D.J. Seiffge, A.E. Polasek, N. Peters, L.H. Bonati, P.A. Lyrer, and S.T. Engelter

- 926 Corticobulbar tract changes as predictors of dysarthria in childhood brain injury
F. Liégeois, J.-D. Tournier, L. Pigdon, A. Connelly, and A.T. Morgan
- 933 Octanoic acid in alcohol-responsive essential tremor: A randomized controlled study
D. Haubenberger, G. McCrossin, C. Lungu, E. Considine, C. Toro, F.B. Nahab, S. Auh, P. Buchwald, G.J. Grimes, J. Starling, G. Potti, L. Scheider, D. Kalowitz, D. Bowen, A. Carnie, and M. Hallett

- 941 Postdural puncture headache in migraineurs and nonheadache subjects: A prospective study
W.P.J. van Oosterhout, A.A. van der Plas, E.W. van Zwet, R. Zielman, M.D. Ferrari, and G.M. Terwindt


GLOBAL PERSPECTIVES

- 949 Cassava food toxins, konzo disease, and neurodegeneration in sub-Saharan Africans
D. Tshala-Katumbay, N. Mumba, L. Okitundu, K. Kazadi, M. Banea, T. Tylleskär, M. Boivin, and J.J. Muyembe-Tamfum

HISTORICAL NEUROLOGY

- 952 The history of cerebral PET scanning: From physiology to cutting-edge technology
L.H. Portnow, D.E. Vaillancourt, and M.S. Okun

CONTEMPORARY ISSUES: INNOVATIONS IN EDUCATION

- 957 Should there be pediatric neurohospitalists?
K.B. Nash, S.A. Josephson, K. Sun, and D.M. Ferriero
Editorial, p. 880

CONTINUED

Neurology[®]

Table of Contents

continued



CLINICAL/SCIENTIFIC NOTES

- 963 Limb-girdle muscular dystrophy with α -dystroglycan deficiency and mutations in the *ISPD* gene
G. Tasca, F. Moro, C. Aiello, D. Cassandrini, C. Fiorillo, E. Bertini, C. Bruno, F.M. Santorelli, and E. Ricci
- 965 Fatal neuroinflammation in a case of multiple sclerosis with anti-natalizumab antibodies
A. Svenningsson, A.M. Dring, A. Fogdell-Hahn, I. Jones, E. Engdahl, M. Lundkvist, T. Brännström, and J.D. Gilthorpe

VISIONS

- 968 Celebration
E. Jameson

NEUROIMAGES

- 969 MR spectroscopy in pediatric Wernicke encephalopathy
L.H. Rodan, N. Mishra, and I. Tein

RESIDENT & FELLOW SECTION

- e98 Education Research: Can my electronic health record teach me something? A multi-institutional pilot study
A. Seifan, M. Mandigo, R. Price, S. Galetta, R. Jozefowicz, A. Jaffer, S. Symes, J. Safdieh, and R.S. Isaacson

- e104 Clinical Reasoning: A 57-year-old man with jaw spasms
Z. Mari, L.S. Rosenthal, K.C. Darwin, M. Hallett, and H.A. Jinnah

- e108 Teaching Video NeuroImages: Sodium channel myotonia can present with stridor
E. Brandt-Wouters, S. Klinkenberg, V. Roelfsema, I.B. Ginjaar, C.G. Faber, and J. Nicolai



- e109 Teaching NeuroImages: PET-CT hypermetabolism paralleling muscle hyperactivity in stiff-person syndrome
O. O'Toole, R. Murphy, J.A. Tracy, and A. McKeon

WRITECLICK: EDITOR'S CHOICE

- 970 Evidence-based guideline: Pharmacologic treatment of chorea in Huntington disease: Report of the Guideline Development Subcommittee of the American Academy of Neurology
O.S. Alberta; Author Response: M.J. Armstrong, J. Miyasaki

- 970 Antiplatelets vs anticoagulation for dissection: CADISS nonrandomized arm and meta-analysis
L.R. Caplan; Author Response: H.S. Markus

DEPARTMENT

- A41 In the Next Issue of *Neurology*[®]

Podcast at www.neurology.org CME Video Patient Page LOE classification LOE recommendation



tinyurl.com/neurologyfan twitter.com/GreenJournal



Cover image: *Celebration*, an etching of an angiogram, part of a series on the brain by artist Elizabeth Jameson. See page 968.

Publish Ahead of Print articles and editorials go live every Wednesday at 4 pm US Eastern time! Visit neurology.org.

Neurology®

80 (10)

Neurology 2013;80:e109-971

This information is current as of January 1, 2013

Updated Information & Services

including high resolution figures, can be found at:
<http://n.neurology.org/content/80/10.citation.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.

