

Neurology[®]

Table of Contents

Volume 88, Number 4, January 24, 2017
Neurology.org

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



IN FOCUS

- 337 Spotlight on the January 24 Issue
- 385 This Week's *Neurology*[®] Podcast


EDITORIALS

- 338 Understanding of the role of manganese in parkinsonism and Parkinson disease
M.H. Ratner and E. Fitzgerald
- 340 The trouble with plasma cells: Getting to the root cause
S. Rüegg and S.R. Irani
- 342 Exercise for stroke prevention: The neglected prescription
S. Chaturvedi and F. Nahab


ARTICLES

- 344 Dose-dependent progression of parkinsonism in manganese-exposed welders
B.A. Racette, S. Searles Nielsen, S.R. Criswell, L. Sheppard, N. Seixas, M.N. Warden, and H. Checkoway
 Editorial, p. 338
- 352 Changes in insomnia subtypes in early Parkinson disease
L.K. Tholfsen, J.P. Larsen, J. Schulz, O.-B. Tysnes, and M.D. Gjerstad
- 359 Correlation between *PABPN1* genotype and disease severity in oculopharyngeal muscular dystrophy
P. Richard, C. Trollet, T. Stojkovic, A. de Becdelievre, S. Perie, J. Pouget, and B. Eymard, for the Neurologists of French Neuromuscular Reference Centers CORNEMUS and FILNEMUS

- 366 Bortezomib for treatment of therapy-refractory anti-NMDA receptor encephalitis
F. Scheibe, H. Prüss, A.M. Mengel, S. Kohler, A. Nümann, M. Köhnlein, K. Ruprecht, T. Alexander, F. Hiepe, and A. Meisel
 Editorial, p. 340

- 371 Long-term cortisol measures predict Alzheimer disease risk
G.E. Ennis, Y. An, S.M. Resnick, L. Ferrucci, R.J. O'Brien, and S.D. Moffat
- 379 Relationship between risk factor control and vascular events in the SAMMPRIS trial
T.N. Turan, A. Nizam, M.J. Lynn, B.M. Egan, N.-A. Le, M.F. Lopes-Virella, K.L. Hermayer, J. Harrell, C.P. Derdeyn, D. Fiorella, L.S. Janis, B. Lane, J. Montgomery, and M.I. Chimowitz
 Editorial, p. 342
- 386 Refractory status epilepticus in children with and without prior epilepsy or status epilepticus
I. Sánchez Fernández, M.C. Jackson, N.S. Abend, R. Arya, J.N. Brenton, J.L. Carpenter, K.E. Chapman, W.D. Gaillard, M. Gaínza-Lein, T.A. Glauser, J.L. Goldstein, H.P. Goodkin, A. Helseth, K. Kapur, T.L. McDonough, M.A. Mikati, K. Peariso, J. Riviello, Jr., R.C. Tasker, A.A. Topjian, M.S. Wainwright, A. Wilfong, K. Williams, and T. Loddenkemper, on behalf of the pediatric Status Epilepticus Research Group (pSERG)

SPECIAL ARTICLE

- 395 Practice guideline summary: Use of fMRI in the presurgical evaluation of patients with epilepsy: Report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology
J.P. Szafarski, D. Gloss, J.R. Binder, W.D. Gaillard, A.J. Golby, S.K. Holland, J. Ojemann, D.C. Spencer, S.J. Swanson, J.A. French, and W.H. Theodore


VIEWS & REVIEWS

- 403 Brain MRI atrophy quantification in MS: From methods to clinical application
M.A. Rocca, M. Battaglini, R.H.B. Benedict, N. De Stefano, J.J.G. Geurts, R.G. Henry, M.A. Horsfield, M. Jenkinson, E. Pagani, and M. Filippi

CONTINUED

Neurology[®]

Table of Contents

continued



CLINICAL/SCIENTIFIC NOTES

- 414 Expanding the spectrum of congenital myopathy linked to recessive mutations in SCN4A
S. Mercier, X. Lornage, E. Malfatti, P. Marcocelles, F. Letournel, C. Boscher, G. Caillaux, A. Magot, J. Böhm, A. Boland, J.-F. Deleuze, N. Romero, Y. Péréon, and J. Laporte
-

REFLECTIONS: NEUROLOGY AND THE HUMANITIES

- e34 Your mind is somewhere, but it's not here
M. Hedlin

RESIDENT & FELLOW SECTION

- e35 Teaching Video NeuroImages: Candy sign: The clue to the diagnosis of neurosyphilis
J.P. Marto, C. Borbinha, T. Lampreia, L. Alves, and M. Viana-Baptista
-

WRITECLICK[®] EDITOR'S CHOICE

- 417 Editors' Note
M. Alcauskas and R.C. Griggs
- 417 Letter re: A randomized controlled trial of methotrexate for patients with generalized myasthenia gravis
J.M. Heckmann and K. Bateman
- 417 Letter re: A randomized controlled trial of methotrexate for patients with generalized myasthenia gravis
P. Kelkar
- 417 Author response: A randomized controlled trial of methotrexate for patients with generalized myasthenia gravis
M. Pasnoor

DEPARTMENT

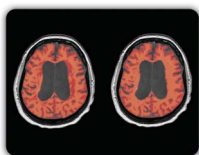
In the Next Issue of *Neurology*[®]

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



Find us on Facebook

tinyurl.com/neurologyfan twitter.com/GreenJournal



Cover image: Results of segmentation without and with T1 hypointense lesion refilling. The gray and white matter tissue classes are shown in 2 different shades of red. Without lesion refilling the misclassification of lesions as gray matter is evident. See page 403.

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

Announcement

David Drachman passed away on December 5, 2016. He was an exceptional leader in neurology, and one of our most valued reviewers, often serving to help with final decisions when other reviewers provided discordant comments. He was the ombudsman for the journals. With his passing, we have asked David Knopman to assume that role, and he has agreed. Dr. Knopman served as an associate editor and deputy editor of the journal; other duties prompted his stepping down from the latter position, but he has remained on the Editorial Board. The journals will still have the benefit of his detailed knowledge of our processes, and his well-calibrated sense of what's right, if there are concerns about the handling of a manuscript. In the rare event that there are concerns about a manuscript for which Dr. Knopman has a conflict, the editor-in-chief will appoint an ad hoc ombudsman.

An In Memoriam for Dr. Drachman will appear in a future issue.

Neurology®

88 (4)

Neurology 2017;88:e35-418

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/88/4.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.

