

Neurology[®]

Table of Contents

Volume 74, Number 12, March 23, 2010

www.neurology.org

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



THIS WEEK IN *Neurology*[®]

941 Highlights of the March 23 issue

EDITORIALS

942 Mild cognitive impairment and on to dementia:
Down the slippery slope but faster
David S. Knopman

945 Clinical trial efforts in Alzheimer disease: Why test
statins?

Zoe Arvanitakis and David S. Knopman



947 The confounding issue of sex and stroke

Mathew J. Reeves and Lynda D. Lisabeth



949 CSF markers in amyotrophic lateral sclerosis:
Has the time come?

Merit E. Cudkowicz and Michael Swash

ARTICLES

951 Cognitive decline in incident Alzheimer disease in a
community population

*R.S. Wilson, N.T. Aggarwal, L.L. Barnes,
C.F. Mendes de Leon, L.E. Hebert, and D.A. Evans*

Editorial, p. 942

956 Randomized controlled trial of atorvastatin in mild to
moderate Alzheimer disease: LEADe

*H.H. Feldman, R.S. Doody, M. Kivipelto, D.L. Sparks,
D.D. Waters, R.W. Jones, E. Schwam,
R. Schindler, J. Hey-Hadavi, D.A. DeMicco, and
A. Breazna, on behalf of the LEADe Investigators*

 **Editorial, p. 945**

965 Does hypothermia influence the predictive value of
bilateral absent N20 after cardiac arrest?

C. Leithner, C.J. Ploner, D. Hasper, and C. Storm

970 Hyperfamiliarity for faces

*O. Devinsky, L. Davachi, C. Santchi, B.T. Quinn,
B.P. Staresina, and T. Thesen*

975 Sex differences in presentation, severity, and
management of stroke in a population-based study
*S.L. Gall, G. Donnan, H.M. Dewey, R. Macdonell,
J. Sturm, A. Gilligan, V. Srikanth, and A.G. Thrift*

 **Editorial, p. 947**

982 CSF glial markers correlate with survival in
amyotrophic lateral sclerosis
*S.D. Süßmuth, A.D. Sperfeld, A. Hinz, J. Brettschneider,
S. Endruhn, A.C. Ludolph, and H. Tumani*

 **Editorial, p. 949**

988 Diffusion tensor MRI changes in cerebellar structures
of patients with familial essential tremor

*G. Nicoletti, D. Manners, F. Novellino, F. Condino,
E. Malucelli, B. Barbiroli, C. Tonon, G. Arabia,
M. Salsone, L. Giofre', C. Testa, P. Lanza, R. Lodi,
and A. Quattrone*



995 Anti-inflammatory drugs and risk of Parkinson
disease: A meta-analysis

Joshua J. Gagne and Melinda C. Power



CLINICAL/SCIENTIFIC NOTES

1003 New-onset refractory status epilepticus with
restricted DWI and neuronophagia in the pulvinar
*J.G. Boyd, S. Taylor, J.P. Rossiter, O. Islam, A. Spiller,
and D.G. Brunet*

RESIDENT & FELLOW SECTION

e47 Teaching *NeuroImages*: T2 hypointense thalami in
infantile GM1 gangliosidosis
S. Sharma, N. Sankhyan, M. Kabra, and S. Gulati

e48 Teaching *NeuroImages*: Confirmation of prenatal
periventricular venous infarction with
susceptibility-weighted MRI
A. Kirton and X. Wei

CORRESPONDENCE

1006 How did stroke become of interest to neurologists?
A slow 19th century saga
To the Editor: Helio A. Teive and Renato P. Munhoz.
*Reply from the Authors: Maurizio Paciaroni and
Julien Bogousslavsky*

CONTINUED

Neurology[®]

Table of Contents

continued



- 1006 Microstructural white matter changes in metabolic syndrome: A diffusion tensor imaging study
To the Editor: Heikki Savolainen. Reply from the Author: M. Angeles Jurado
- 1007 Randomized, controlled trial of telcagepant for the acute treatment of migraine
To the Editor: Rachel Nardin. Reply from the Authors: T.W. Ho, K.M. Connor, R.E. Shapiro, H.-C. Diener, S. Lucas, J. Kost, X. Fan, K. Fei, C. Assaid, and C. Lines

CORRECTION

- 1008 Differences in stroke outcome based on sex

DEPARTMENTS

- 1009 Book Review
1010 Calendar

FUTURE ISSUES

- A9-27 Abstracts
A40 In the Next Issue of *Neurology*[®]

Podcast at www.neurology.org e-Pub ahead of print CME Video Patient Page LOE classification LOE recommendation



Find *Neurology*[®] on Facebook: <http://tinyurl.com/neurologyfan>



Follow *Neurology*[®] on Twitter: <http://twitter.com/GreenJournal>



Neurology[®] Podcast

Diffusion tensor MRI changes in cerebellar structures of patients with familial essential tremor

The weekly podcast of content from *Neurology* is located on the AAN Web site at www.aan.com. From the Main page, select Members & Professionals, then the green *Neurology Journal* tab. Click the "Podcast" button under the image of the journal to subscribe to the podcasts or listen to an individual podcast.

This week's podcast features an interview by Dr. Matt Barrett with Dr. Giuseppe Nicoletti about his paper on familial essential tremor.

New CME Opportunity: Listen to this week's *Neurology*[®] Podcast and earn 0.5 AMA PRA Category 1 CME Credits[™] by answering the multiple-choice questions in the online Podcast quiz.



Neurology[®] Online CME Program

Earn CME while reading *Neurology*. This program is available only to online *Neurology* subscribers. Simply read the articles marked CME, go to www.neurology.org, and click on CME. This will provide all of the information necessary to get started. The American Academy of Neurology (AAN) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians. *Neurology* is planned and produced in accordance with the ACCME Essentials. For more information, contact AAN Member Services at 800-879-1960.

Neurology[®]

74 (12)

Neurology 2010;74:e47-1011

This information is current as of March 23, 2010

Updated Information & Services

including high resolution figures, can be found at:
<http://n.neurology.org/content/74/12.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.

