

# Neurology<sup>®</sup>

## Table of Contents

Volume 85, Number 19, November 10, 2015  
Neurology.org

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





### IN FOCUS

- 1639 Spotlight on the November 10 Issue  
1721 This Week's *Neurology*<sup>®</sup> Podcast

### EDITORIALS

- 1640 Doctor, did stress cause my stroke?  
*J.J. Majersik*
- 1642 Lithium treatment of Kleine-Levin syndrome:  
An advance for a disorder of hypersomnolence  
*G. Mayer*
- 1644 Promoting physical activity to control multiple  
sclerosis from childhood  
*M.A. Rocca, M. Filippi, and K. Deiva*
- 1646 Parsing the heterogeneity of mild cognitive  
impairment: Lumpers and splitters  
*J.M. Burns and D.A. Bennett*

### ARTICLES

- 1648 Association between job strain and risk of incident  
stroke: A meta-analysis  
*Y. Huang, S. Xu, J. Hua, D. Zhu, C. Liu, Y. Hu, T. Liu,  
and D. Xu*  
Editorial, p. 1640
- 1655 Lithium therapy in Kleine-Levin syndrome:  
An open-label, controlled study in 130 patients  
*S. Leu-Semenescu, T. Le Corvec, E. Groos, S. Lavault,  
J.-L. Golmard, and I. Arnulf*  
  Editorial, p. 1642
- 1663 Lower physical activity is associated with higher  
disease burden in pediatric multiple sclerosis  
*S.A. Grover, B. Aubert-Broche, D. Fetco, D.L. Collins,  
D.L. Arnold, M. Finlayson, B.L. Banwell, R.W. Motl, and  
E.A. Yeh*  
Editorial, p. 1644
- 1670 Parkinson disease and incidental Lewy body disease:  
Just a question of time?  
*D. Iacono, M. Geraci-Erck, M.L. Rabin, C.H. Adler,  
G. Serrano, T.G. Beach, and R. Kurlan*

- 1680 Role for the microtubule-associated  
protein tau variant p.A152T in risk of  
 $\alpha$ -synucleinopathies  
*C. Labbé, K. Ogaki, O. Lorenzo-Betancor,  
A.I. Soto-Ortolaza, R.L. Walton, S. Rayaprolu,  
S. Fujioka, M.E. Murray, M.G. Heckman, A. Puschmann,  
A. McCarthy, T. Lynch, J. Siuda, G. Opala,  
M. Rudzinska, A. Krygowska-Wajs, M. Barcikowska,  
K. Czyzewski, Y. Sanotsky, I. Rektorová, P.J. McLean,  
R. Rademakers, N. Ertekin-Taner, A. Hassan,  
J.E. Ahlskog, B.F. Boeve, R.C. Petersen,  
D.M. Maraganore, C.H. Adler, T.J. Ferman, J.E. Parisi,  
N.R. Graff-Radford, R.J. Uitti, Z.K. Wszolek,  
D.W. Dickson, and O.A. Ross*

- 1687 Effects of amyloid and vascular markers  
on cognitive decline in subcortical vascular  
dementia  
*B.S. Ye, S.W. Seo, J.-H. Kim, G.H. Kim, H. Cho, Y. Noh,  
H.J. Kim, C.W. Yoon, S.-y. Woo, S.H. Kim, H.K. Park,  
S.T. Kim, Y.S. Choe, K.H. Lee, J.S. Kim, S.J. Oh, C. Kim,  
M. Weiner, J.-H. Lee, and D.L. Na*

- 1694 No association of multiple sclerosis activity  
and progression with EBV or tobacco use in  
BENEFIT  
*K.L. Munger, K.C. Fitzgerald, M.S. Freedman,  
H.-P. Hartung, D.H. Miller, X. Montalbán,  
G. Edan, F. Barkhof, G. Suarez, E.-W. Radue,  
R. Sandbrink, L. Kappos, C. Pohl, and  
A. Ascherio*

- 1702 Beyond focal cortical lesions in MS:  
An in vivo quantitative and spatial imaging  
study at 7T  
*C. Louapre, S.T. Govindarajan, C. Gianni,  
C. Langkammer, J.A. Sloane, R.P. Kinkel, and  
C. Mainero*

### GLOBAL PERSPECTIVES

- 1710 Shortage of neurologists in the Brazilian  
Amazon  
*B.L. dos Santos-Lobato and O.M. Pontes-Neto*

CONTINUED

# Neurology®

## Table of Contents

continued



### VIEWS & REVIEWS

- 1712 Spectrum of cognition short of dementia: Framingham Heart Study and Mayo Clinic Study of Aging  
*D.S. Knopman, A. Beiser, M.M. Machulda, J. Fields, R.O. Roberts, V.S. Pankratz, J. Aakre, R.H. Cha, W.A. Rocca, M.M. Mielke, B.F. Boeve, S. Devine, R.J. Ivnik, R. Au, S. Auerbach, P.A. Wolf, S. Seshadri, and R.C. Petersen*  
 Editorial, p. 1848


### CLINICAL/SCIENTIFIC NOTES

- 1722 Long-term assessment of no evidence of disease activity in relapsing-remitting MS  
*N. De Stefano, M.L. Stromillo, A. Giorgio, M. Battaglini, M.L. Bartolozzi, M.P. Amato, and M.P. Sormani*


### REFLECTIONS: NEUROLOGY AND THE HUMANITIES

- 1724 Mistaken Identity  
*A. Samuels*

### VIDEO NEUROIMAGES

- 1725 Ultra-acute CT perfusion imaging: A stroke in the scanner  
*S. Christensen, C. Obi, G. Albers, and M. Lansberg*  


### RESIDENT & FELLOW SECTION

- e141 Teaching *NeuroImages*: Recurrent SSPE presenting as Anton syndrome with cortical ribboning  
*G.S. Day, P. Tai, M. Moharir, and D.F. Tang-Wai*
- e143 Teaching Video *NeuroImages*: Feeding dystonia in chorea-acanthocytosis  
*M. Paucar, P.-Å. Lindestad, R.H. Walker, and P. Svenningsson*  


### WRITECLICK® EDITOR'S CHOICE

- 1727 The cost of multiple sclerosis drugs in the US and the pharmaceutical industry: Too big to fail?  
*J.R. Tischner; Author Response: D.M. Hartung, D.N. Bourdette, R.H. Whitham; B.E. Rittenhouse; Author Response: D.M. Hartung, D.N. Bourdette, S. Ahmed, R.H. Whitham*

### CORRECTIONS

- 1728 The cost of multiple sclerosis drugs in the US and the pharmaceutical industry: Too big to fail?
- 1728 Role for the microtubule-associated protein tau variant p.A152T in risk of  $\alpha$ -synucleinopathies

### DEPARTMENT

In the Next Issue of *Neurology*®

 Podcast at [Neurology.org](http://Neurology.org)  CME  Video  Patient Page  LOE classification  LOE recommendation

 [Find us on Facebook](https://www.facebook.com/Neurology) [tinyurl.com/neurologyfan](http://tinyurl.com/neurologyfan)  [twitter](https://twitter.com/Neurology) [twitter.com/GreenJournal](https://twitter.com/GreenJournal)



**Cover image:** Example of a geodesic distance contour surrounding a cortical lesion overlaid on left hemisphere cortical surface of one RRMS subject. See page 1702.

---

Look for Publish Ahead of Print articles and editorials under the Ahead of Print tab at [Neurology.org](http://Neurology.org)

---