

# Neurology<sup>®</sup>

## Table of Contents

Volume 89, Number 12, September 19, 2017

Neurology.org

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



### IN FOCUS

1201 Spotlight on the September 19 issue

1304 This Week's *Neurology*<sup>®</sup> Podcast

### EDITORIALS

1202 The "plus" side of epilepsy phenotyping  
*S.M. Zuberi and P. Striano*

1204 Vertebral artery stenosis: The hurdles of stenting  
are too high  
*A. Compter and S. Chaturvedi*

1206 Medication overuse headache: An ongoing debate  
*M.A. Louter, M.S. Robbins, and G.M. Terwindt*

### IN MEMORIAM

1208 Jean Holowach Thurston, MD (1917-2017)  
*A. Connolly, C.A. Gurnett, S. Rothman, and J. Zempel*

### ARTICLES

1210 Genetic epilepsy with febrile seizures plus:  
Refining the spectrum  
*Y.-H. Zhang, R. Burgess, J.P. Malone, G.C. Glubb,  
K.L. Helbig, L. Vadlamudi, S. Kivity, Z. Afawi, A. Bleasel,  
P. Grattan-Smith, B.E. Grinton, S.T. Bellows,  
D.F. Vears, J.A. Damiano, H. Goldberg-Stern,  
A.D. Korczyn, L.M. Dibbens, E.K. Ruzzo,  
M.S. Hildebrand, S.F. Berkovic, and I.E. Scheffer*  
Editorial, p. 1202

1220 Incidence and management of seizures after ischemic  
stroke: Systematic review and meta-analysis  
*J.Z. Wang, M.V. Vyas, G. Saposnik, and J.G. Burneo*

1229 Stenting for symptomatic vertebral artery stenosis:  
The Vertebral Artery Ischaemia Stenting Trial  
*H.S. Markus, S.C. Larsson, W. Kuker, U.G. Schulz,  
I. Ford, P.M. Rothwell, and A. Clifton, for the VIST  
Investigators*  
 Editorial, p. 1204

1237 Erenumab (AMG 334) in episodic migraine:  
Interim analysis of an ongoing open-label study  
*M. Ashina, D. Dodick, P.J. Goadsby, U. Reuter,  
S. Silberstein, F. Zhang, J.R. Gage, S. Cheng,  
D.D. Mikol, and R.A. Lenz*

1244 Sleep architecture and the risk of incident dementia in  
the community  
*M.P. Pase, J.J. Himali, N.A. Grima, A.S. Beiser,  
C.L. Satizabal, H.J. Aparicio, R.J. Thomas,  
D.J. Gottlieb, S.H. Auerbach, and S. Seshadri*

1251 Effect of simvastatin on CSF Alzheimer disease  
biomarkers in cognitively normal adults  
*G. Li, C.L. Mayer, D. Morelli, S.P. Millard, W.H. Raskind,  
E.C. Petrie, M. Cherrier, A.M. Fagan, M.A. Raskind, and  
E.R. Peskind*

1256 Cognition and gray and white matter  
characteristics of presymptomatic C9orf72  
repeat expansion  
*J.M. Papma, L.C. Jiskoot, J.L. Panman, E.G. Dopper,  
T. den Heijer, L. Donker Kaat, Y.A.L. Pijnenburg,  
L.H. Meeter, R. van Minkelen, S.A.R.B. Rombouts, and  
J.C. van Swieten*

1265 MRI substrates of sustained attention system and  
cognitive impairment in pediatric MS patients  
*E. De Meo, L. Moiola, A. Ghezzi, P. Veggiotti,  
R. Capra, M.P. Amato, E. Pagani, A. Fiorino,  
L. Pippolo, M.C. Pera, G. Comi, A. Falini, M. Filippi, and  
M.A. Rocca*

1274 Human dorsal root ganglion in vivo morphometry and  
perfusion in Fabry painful neuropathy  
*T. Godel, P. Bäumer, M. Pham, A. Köhn, N. Muschol,  
M. Kronlage, J. Kollmer, S. Heiland, M. Bendszus, and  
V.-F. Mautner*

1283 A case-control study of hormonal exposures  
as etiologic factors for ALS in women:  
Euro-MOTOR  
*J.P.K. Rooney, A.E. Visser, F. D'Ovidio,  
R. Vermeulen, E. Beghi, A. Chio, J.H. Veldink,  
G. Logroscino, L.H. Van den Berg, and O. Hardiman,  
for the Euro-MOTOR Consortium*

### SPECIAL ARTICLE

1291 Quality improvement in neurology: Essential Tremor  
Quality Measurement Set  
*T.A. Zesiewicz, K.L. Sullivan, M. Ponce de Leon,  
A. Bennett, and A.D. Hohler*

CONTINUED


# Neurology<sup>®</sup>

## Table of Contents


*continued*



### VIEWS & REVIEWS

- 1296 Medication overuse headache: An entrenched idea in need of scrutiny  
*A.I. Scher, P.B. Rizzoli, and E.W. Loder*  
 Editorial, p. 1208

### CLINICAL/SCIENTIFIC NOTES

- 1305 Tetrabenazine and subthalamic stimulation in graft-induced dyskinesias  
*A. Levy and A. Fasano*  


### NEUROIMAGES

- 1307 Optical coherence tomography angiography in pituitary tumor  
*K.H. Kim and U.S. Kim*

### RESIDENT & FELLOW SECTION

- e135 Clinical Reasoning: A 15-month-old boy with progressive lethargy and spasticity  
*R. Zhang, J. Ziobro, J. Harmon, F. Rodriguez Agramonte, M. Miller, L. Tochen, B. Jantusch, and A. Hahn*
- e140 Clinical Reasoning: A 50-year-old woman with SLE and a tumefactive lesion  
*J.-H. Choi, A.I. Wallach, D. Rosales, S.E. Margiewicz, H.M. Belmont, C.F. Lucchinetti, and M.T. Minen*
- e146 Opinion and Special Articles: Creation of a diversity and inclusion certificate program for neurology residents  
*A.M. Bank, A. Saadi, K.E. McKee, N.I. Mejia, and J.L. Lyons*
- e149 Teaching *NeuroImages*: RCVS causing simultaneous convexity subarachnoid hemorrhage and hemimedullary infarction  
*P. Selvan and S.R. Levine*

### WRITECLICK® EDITOR'S CHOICE

- 1309 Editors' Note  
*M. Alcauskas and S. Galetta*
- 1309 Letter re: Long-term cerebral white and gray matter changes after preeclampsia  
*A. Culebras*
- 1309 Author response: Long-term cerebral white and gray matter changes after preeclampsia  
*T. Siepmann, H. Boardman, A. Bilderbeck, L. Griffanti, Y. Kenworthy, C. Zwager, D. McKean, J. Francis, S. Neubauer, G.Z. Yu, A.J. Lewandowski, Y.B. Sverrisdottir, and P. Leeson*
- 1310 Letter re: The autism "epidemic": Ethical, legal, and social issues in a developmental spectrum disorder  
*C. Machado, M. Estevez, R. Rodriguez, and G. Leisman*
- 1310 Author response: The autism "epidemic": Ethical, legal, and social issues in a developmental spectrum disorder  
*W.D. Graf, G. Miller, L.G. Epstein, and I. Rapin*

### RETRACTION

- 1311 Mystery Case: CSF-1R mutation is a cause of intracranial cerebral calcifications, cysts, and leukoencephalopathy

### EXPRESSION OF CONCERN

- 1312 Does compensatory hyperparathyroidism predispose to ischemic stroke? Decreased bone mass and increased bone turnover with valproate therapy in adults with epilepsy; An alternative to vitamin D supplementation to prevent fractures in patients with MS; High prevalence of vitamin D deficiency and reduced bone mass in Parkinson's disease

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

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



**Cover image:** Findings of optical coherence tomography in pituitary tumor. Dropout of inner capillary networks and thinning of retinal nerve fiber layer are shown. See page 1307.