IN FOCUS
123 Spotlight on the July 12 Issue
147 This Week's Neurology® Podcast

EDITORIALS
124 Is my MS patient failing treatment? H. Butzkueven and P.A. Calabresi
128 The early neurologic signs and symptoms of HIV infection J.T. Becker
128 Progression and biomarkers for Parkinson disease: Merging motor with nonmotor symptoms K.R. Chaudhuri
130 Epilepsy and autism spectrum disorders: Relatively related R.C. Scott and R. Tuchman
132 IV thrombolysis for acute ischemic stroke: Is there a paradigm shift on the horizon? K.M. Borrett and R.F. Gottesman

ARTICLES

141 Reduced inflammation in relapsing-remitting multiple sclerosis after therapy switch to rituximab P. de Flon, M. Gunnarsson, K. Laurell, L. Süderström, R. Bergander, T. Lindqvist, W. Krauss, A. Dring, J. Bergman, P. Sundström, and A. Svenningsson


192 Autism and epilepsy: A population-based nationwide cohort study H.E.K. Sundelin, H. Larsson, P. Lichtenstein, C. Almqvist, C.M. Hultman, T. Tomson, and J.F. Ludvigsson


206 Improved in-hospital outcomes and care for patients in stroke research: An observational study T. Purvis, K. Hill, M. Kilkenny, N. Andrew, and D. Codilho
VIEWS & REVIEWS
214 And why not thrombolysis in the ambulance (at least for some)?
G. Rosenberg and I. Steiner
Editorial, p. 132

220 Trigeminal neuralgia: New classification and diagnostic grading for practice and research
OPEN

CLINICAL/SCIENTIFIC NOTES
229 Inflammatory demyelination without astrocyte loss in MOG antibody–positive NMOSD
J.J. Wang, Z. Jouanruktone, C. Mummery, S. Brandner, S. Lecuy, and S.A. Triu

REFLECTIONS: NEUROLOGY AND THE HUMANITIES
232 One Little Mind, Our Lie, Dr. Lie
M.S. Smith

NEUROIMAGES
234 MR neurography of a vagal neuropathy
E. Ventura, C. Monno, C. Gobbi, V.A. Vitola, and A. Cianfoni

VIDEO NEUROIMAGES
236 Rupture of vertebral artery dissection aneurysm during 3D DSA
D. Xu, C. Wong, C. Zhang, S. Xiang, and X. Xie

RESIDENT & FELLOW SECTION
231 Clinical Reasoning: A tale of a hypotonic infant
F. Al-Ghamdi and P.S. Ghosh
239 Teaching NeuroImages: Eagle syndrome: Cerebrovascular complications
T. Kovi and S. Lahiri

e18 Teaching NeuroImages: Modullary lesions causing dysphasia in Leigh/MELAS overlap syndrome
B.R. Arambamuthu, A.R. Noth, and P.S. Ghosh

WRITECLICK® EDITOR’S CHOICE
237 Accuracy of clinical diagnosis of Parkinson disease: A systematic review and meta-analysis

H. Topaloglu; Author Response: D. Gross, R.T. Moxley III, S. Ashwal, M. Oskou

CORRECTION
238 NDUFA-1 is not a nuclear modifier gene in Leber hereditary optic neuropathy

RETRACTIONS
239 Risedronate therapy for prevention of hip fracture after stroke in elderly women: Risedronate therapy for prevention of hip fracture after stroke in elderly women. Reply from the Authors

239 Risedronate and ergocalciferol prevent hip fracture in elderly men with Parkinson disease

239 Amelioration of osteoporosis and hypovitaminosis D by sunlight exposure in stroke patients

AAN ANNUAL MEETING ABSTRACTS
e20 2016 Emerging Science Program Schedule

DEPARTMENT
In the Next Issue of Neurology®