1404 How well can MRI predict MS in children with acute disseminated encephalomyelitis?
E. Ann Yeh and Marc Tardieu

1406 Emerging in vivo evidence of subcortical cholinergic dysfunction in parkinsonian syndromes
Hitoshi Shinotoh and Shigeki Hirano

1408 Parity and risk of stroke: Fetal origins of adult disease?
Michael R. Skilton

1410 Immunotherapy and multiple sclerosis: The devil is in the details
Dennis Bourdette and Ruth Whitham

1412 A comparison of MRI criteria for diagnosing pediatric ADEM and MS
I.A. Ketelslegers, R.F. Neuteboom, M. Boon, C.E. Catsman-Berrevoets, and R.Q. Hintzen, on behalf of the Dutch Pediatric MS Study Group
Editorial, p. 1404

1416 Cerebral cortical and subcortical cholinergic deficits in parkinsonian syndromes
S. Gilman, R.A. Koeppe, B. Nan, C.-N. Wang, X. Wang, L. Junck, R.D. Chervin, F. Consens, and A. Bhakmik
Editorial, p. 1406

1424 Parity and risk of hemorrhagic strokes
S.-Y. Jung, H.-J. Bae, B.-J. Park, and B.-W. Yoon, on behalf of the Acute Brain Bleeding Analysis Study Group
Editorial, p. 1408

1430 Screening for intracranial aneurysms in patients with bicuspid aortic valve
W.I. Schievink, S.S. Raissi, M.M. Maya, and A. Velebir

1434 The MG Composite: A valid and reliable outcome measure for myasthenia gravis
T.M. Burns, M. Conaway, and D.B. Sanders, on behalf of the MG Composite and MG-QOL15 Study Group

1441 Mexiletine is an effective antmyotonia treatment in myotonic dystrophy type 1

1449 Leptomeningeal metastases in the MRI era
J.L. Clarke, H.R. Perez, L.M. Jacks, K.S. Panageas, and L.M. DeAngelis

1455 Breakthrough disease during interferon-β therapy in MS: No signs of impaired biologic response
D. Hesse, M. Krakauer, H. Lund, H.B. Søndergaard, A. Langkilde, L.P. Ryder, P.S. Sorensen, and F. Sellebjerg

J.J. Marriott, J.M. Miyasaki, G. Gronseth, and P.W. O’Connor
Editorial, p. 1410

1471 Posterior reversible encephalopathy syndrome after rituximab infusion in neuromyelitis optica
A. Sánchez-Carteyron, R. Alarcia, J.R. Ara, and J. Martín

1473 NMDA receptor encephalitis mimicking seronegative neuromyelitis optica

1476 Hypoxic brain injury sparing the posterior circulation
J. Hoffmann, K. Erb, R. Klingebiel, and E. Siebert

e76 Clinical Reasoning: A 48-year-old woman with generalized weakness
Chafic Karam and Stephen N. Scelsa
CORRESPONDENCE

1477  Unsuspected coagulopathy rarely prevents IV thrombolysis in acute ischemic stroke
To the Editor: Giuseppe Lippi and Emmanuel J. Favaloro.
Reply from the Authors: Natalia S. Rost and Lee H. Schwamm

1478  Asymptomatic spinal cord involvement in posterior reversible encephalopathy syndrome
To the Editor: M. Matiella, S.M. Magana, and B.G. Weinshenker. Reply from the Authors:
C. Briganti, M. Caulo, F. Nottuno, A. Tartaro, and A. Uncini

TEACHING NEUROIMAGES

1478  Teaching NeuroImages: Hemorrhage associated with reversible posterior leukoencephalopathy syndrome
To the Editor: Hebah M.S. Hefzy. Reply from the Authors: Peter E. Turkeltaub and Jennifer Graves

DEPARTMENTS

1480  Book Review
1481  Calendar

FUTURE ISSUES

A11–30  Abstracts
A48  In the Next Issue of Neurology®