

IN FOCUS

- 309 Spotlight on the July 25 issue
326 This Week's Neurology® Podcast

EDITORIALS

- 310 Dementia with Lewy bodies: Diagnosis is only skin deep?
R.B. Postuma and Z. Walker
312 Adolescent weight gain confers long-term increased stroke risk: Weighty matters
K.M. Rexrode and S.Y.S. Kimm
314 Missed diagnosis of prehospital status epilepticus: Is it serious, doctor?
A.O. Rossetti and E. Waterhouse
316 Improving practice through neurovascular board
J.F. Meschia and T.G. Brott

ARTICLES

- 318 A new potential biomarker for dementia with Lewy bodies: Skin nerve α-synuclein deposits
V. Donadio, A. Incensi, G. Rizzo, S. Capellari, R. Pantieri, M. Stanzani Maserati, G. Devigili, R. Eleopra, G. Defazio, F. Montini, A. Baruzzi, and R. Liguori
▲ Editorial, p. 310
327 Odor identification as a biomarker of preclinical AD in older adults at risk
M.-E. Lafaille-Magnan, J. Poirier, P. Etienne, J. Tremblay-Mercier, J. Frenette, P. Rosa-Neto, and J.C.S. Breitner, for the PREVENT-AD Research Group
OPEN
336 Slowing gait and risk for cognitive impairment: The hippocampus as a shared neural substrate
A.L. Rosso, J. Verghese, A.L. Metti, R.M. Boudreau, H.J. Aizenstein, S. Kritchevsky, T. Harris, K. Yaffe, S. Satterfield, S. Studenski, and C. Rosano
343 Effects of increasing IV tPA-treated stroke mimic rates at CT-based centers on clinical outcomes
T.M. Burton, M. Luby, Z. Nadareishvili, R.T. Benson, J.K. Lynch, L.L. Latour, and A.W. Hsia
349 Aggressiveness of care following intracerebral hemorrhage in women and men
R. Guha, A. Boehme, S.L. Demel, J.J. Li, X. Cai, M.L. James, S. Koch, C.D. Langefeld, C.J. Moormaw, J. Osborne, P. Sekar, K.N. Sheth, E. Woodrich, B.B. Worrall, D. Woo, and S. Chaturvedi
- 353 Comment: Does patient sex affect decision-making after hemorrhagic stroke?
A. Brodtmann
- 355 Permanent CSF shunting after intraventricular hemorrhage in the CLEAR III trial
S.B. Murthy, I. Awad, S. Harnof, F. Aldrich, M. Harrigan, J. Jalil, J.-L. Caron, J. Huang, P. Camarata, L.R. Lara, R. Dlugash, N. McBee, V. Eslami, D.F. Hanley, and W.C. Ziai, for the CLEAR III Trial Investigators
- 363 BMI increase through puberty and adolescence is associated with risk of adult stroke
C. Ohlsson, M. Bygdell, A. Sondén, C. Jern, A. Rosengren, and J.M. Kindblom
OPEN ▲ Editorial, p. 312
- 370 Upgoing thumb sign: A sensitive indicator of brain involvement?
V. Hachinski, R. Alsubaie, and M.R. Azarpazhooh
- 376 Emergency response to out-of-hospital status epilepticus: A 10-year observational cohort study
S. Semmlack, D. Yeginsoy, R. Spiegel, K. Tisljar, S. Rüegg, S. Marsch, and R. Sutter
Editorial, p. 314
- 385 DNM1 encephalopathy: A new disease of vesicle fission
S. von Spiczak, K.L. Helbig, D.N. Shinde, R. Huether, M. Pendziwiat, C. Lourenço, M.E. Nunes, D.P. Sarco, R.A. Kaplan, D.J. Dlugos, H. Kirsch, A. Slavotinek, M.R. Cilio, M.C. Cervenka, J.S. Cohen, R. McClellan, A. Fatemi, A. Yuen, Y. Sagawa, R. Littlejohn, S.D. McLean, L. Hernandez-Hernandez, B. Maher, R.S. Møller, E. Palmer, J.A. Lawson, C.A. Campbell, C.N. Joshi, D.L. Kolbe, G. Hollingsworth, B.A. Neubauer, H. Muhle, U. Stephan, I.E. Scheffer, S.D.J. Pena, S.M. Sisodiya, and I. Helbig, for the Epi4K Consortium, for the EuroEPINOMICS-RES NLES Working Group
OPEN □ ◘
- HISTORICAL NEUROLOGY**
- 395 Disruptive technology disorder: A past, present, and future neurologic syndrome
D.F. Weaver

CONTEMPORARY ISSUES

- 399 Real-world experience of treatment decision-making in carotid stenosis in a neurovascular board
D.L. Rimmeli, A. Larena-Avellaneda, A.C. Alegiani, M. Rosenkranz, N.O. Schmidt, J. Regelsberger, F.C. Hummel, T. Magnus, E.S. Debus, J. Fiehler, C. Gerloff, and G. Thomalla
Editorial, p. 316

- e38 Teaching NeuroImages: The Charcot shoulder: Chiari malformation with syringomyelia associated with arthropathy
L.F. Bocca, T.Y. Tonholo Silva, B. Ejnisman, J.L. Pedroso, and O.G. Barsottini

- e40 Teaching NeuroImages: Three complications of small-cell lung cancer involving the brain
O. Neuhaus and G. Käfer

PATIENT PAGE

- e41 Body mass index in early life and stroke in adult life: What is the risk?
S.H. Jones and S.C. Karceski

WRITECLICK® EDITOR'S CHOICE

- 410 Editors' Note
M. Alcauskas and R.C. Griggs
- 410 Letter re: Neonatal vitamin D status and risk of multiple sclerosis: A population-based case-control study
A. Zarghami
- 410 Letter re: Neonatal vitamin D status and risk of multiple sclerosis: A population-based case-control study
Z. Xia, Q. Cheng, and J. Li
- 411 Author response: Neonatal vitamin D status and risk of multiple sclerosis: A population-based case-control study
N.M. Nielsen, K.L. Munger, E. Stenager, and A. Ascherio

CORRECTION

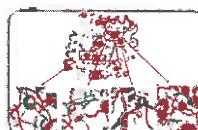
- 411 Baló concentric sclerosis evolving from apparent tumefactive demyelination

DEPARTMENT

In the Next Issue of *Neurology®*

 Podcast at Neurology.org  CME  Video  Patient Page  LOE classification  LOE recommendation

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



Cover image: Close-up view of the GTPase domain GTP-binding surface depicting a functional consequence of *DNM1* mutations. See page 385.

Look for Publish Ahead of Print articles and editorials under the Ahead of Print tab at Neurology.org