



➔ **Cover Image**

Transverse section of the sural nerve biopsy specimen from a patient with MPO-ANCA-negative eosinophilic granulomatosis with polyangiitis. The profile of an eosinophil in the epineurium becomes indistinct, resulting in the release of cytoplasmic granules (arrows).

See page 698

**In Focus**

683 **Spotlight on the April 21 issue**

684 **This Week's *Neurology*® Podcast**

**Editorials**

685 **Post-cardiac arrest patients with epileptiform EEG: Better selection for better treatment**

S. Beretta and A. Coppo

687 **Hyperthermia, cerebral edema, and outcome in intracerebral hemorrhage: Too darn hot**

B.W.Y. Lo and J.S. Teitelbaum

689 **Patients with generalized epilepsy are also at risk for SUDEP**

M. Pavlova, E.E. Gerard, and G.D. Cascino

691 **A call for better depression treatment in people with Parkinson disease**

G.M. Pontone and K.A. Mills

**Articles: Short Format**

Full articles at [Neurology.org/N](http://Neurology.org/N)

693 **Prediction of regaining consciousness despite an early epileptiform EEG after cardiac arrest**

G. Barbella, J.W. Lee, V. Alvarez, J. Novy, M. Oddo, L. Beers, and A.O. Rossetti

➔ CME Course ➔ Editorial, p. 685

694 **Prognostic value of diffusion-weighted MRI for post-cardiac arrest coma**

K.G. Hirsch, N. Fischbein, M. Mlynash, S. Kemp, R. Bammer, I. Eyngorn, J. Tong, M. Moseley, C. Venkatasubramanian, A.F. Caulfield, and G. Albers

➔ Podcast

695 **Repetitive ocular vestibular evoked myogenic potentials in myasthenia gravis**

R.H.P. de Meel, K.R. Keene, M.A. Wirth, K.P. Weber, U.A. Badrising, J.J. Verschuuren, and M.R. Tannemaat

➔ Class of Evidence

696 **Clinical, ocular motor, and imaging profile of Niemann-Pick type C heterozygosity**

T. Bremova-Ertl, C. Sztatecsny, M. Brendel, M. Moser, B. Möller, D.A. Clevert, S. Beck-Wödl, C. Kun-Rodrigues, J. Bras, A. Rominger, D. Ninov, M. Strupp, and S.A. Schneider

➔ CME Course

697 **Imaging of neuroinflammation in adult Niemann-Pick type C disease: A cross-sectional study**

M. Walterfang, M.A. Di Biase, V.L. Cropley, A.M. Scott, G. O'Keefe, D. Velakoulis, K. Pathmaraj, U. Ackermann, and C. Pantelis

698 **Differential clinicopathologic features of EGPA-associated neuropathy with and without ANCA**

R. Nishi, H. Koike, K. Ohyama, Y. Fukami, S. Ikeda, Y. Kawagashira, M. Iijima, M. Katsuno, and G. Sobue

699 **Antihyperthermic treatment decreases perihematomal hypodensity**

P. Hervella, M. Rodríguez-Yáñez, J.M. Pumar, P. Ávila-Gómez, A. da Silva-Candal, I. López-Loureiro, E. Rodríguez-Maqueda, C. Correa-Paz, J. Castillo, T. Sobrino, F. Campos, and R. Iglesias-Rey

➔ Editorial, p. 687 Open Access Article

700 **Dietary flavonols and risk of Alzheimer dementia**

T.M. Holland, P. Agarwal, Y. Wang, S.E. Leurgans, D.A. Bennett, S.L. Booth, and M.C. Morris

701 **Genetic generalized and focal epilepsy prevalence in the North American SUDEP Registry**

C. Verducci, D. Friedman, E. Donner, and O. Devinsky

➔ Editorial, p. 689 Open Access Article

702 **Telephone-based cognitive behavioral therapy for depression in Parkinson disease: A randomized controlled trial**

R.D. Dobkin, S.L. Mann, M.A. Gara, A. Interian, K.M. Rodriguez, and M. Menza

➔ Editorial, p. 691 ➔ Class of Evidence Open Access Article

➔ **Ahead of Print Articles and Editorials**

[NPub.org/aheadofprint](http://NPub.org/aheadofprint)

*Continued*

**What's Happening**

- 703 **What's happening in *Neurology*<sup>®</sup> *Clinical Practice***
- 704 **What's happening in *Neurology*<sup>®</sup> *Neuroimmunology & Neuroinflammation***

**Special Article**

- 705 **Practice advisory: Thymectomy for myasthenia gravis (practice parameter update): Report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology**  
G.S. Gronseth, R. Barohn, and P. Narayanaswami  
[Level of Recommendation](#)

**Clinical/Scientific Notes**

- 710 **Clinical and radiologic features of pediatric opioid use-associated neurotoxicity with cerebellar edema (POUNCE) syndrome**  
D.D. Kim and A.N. Prasad

**Resident & Fellow Section**

- 713 **Clinical Reasoning: A 16-year-old girl with ataxia, oscillopsia, and behavioral changes**  
A. Silverman, C. Selvadurai, J. Picard, L. Gluck, A. Fisayo, N. Makhani, and V. Benitez  
[Video](#)
- e1774 **Pearls & Oy-sters: Isolated oculomotor nerve palsy due to pituitary apoplexy missed on CT scan**  
S. Marzoughi, A. Ganesh, A. Qaddoura, P. Motazedian, and S.S. Bal
- e1778 **Teaching NeuroImages: Pseudopathologic brain parenchymal enhancement due to vascular compression in parotid tumor**  
B.C.d.A. Teixeira, M. Cioni, D.B. Bertholdo, L.O.d.M. Coelho, and D.L. Escuissato
- e1780 **Teaching NeuroImages: Extrapontine osmotic demyelination in hypernatremia**  
P. Paz, J. Pan, and S. Ball

**Global Perspectives**

- 718 **Global, regional, and national burden of dementia, 1990–2016: Predictions need local calibration**  
M.S. Korsnes and A.S. Winkler

**Disputes & Debates: Editors' Choice**

- 720 **Editors' note: Insular and anterior cingulate cortex deep stimulation for central neuropathic pain: Disassembling the percept of pain**  
A. Ganesh and S. Galetta
- 720 **Reader response: Insular and anterior cingulate cortex deep stimulation for central neuropathic pain: Disassembling the percept of pain**  
J. Zugaib, J.R. Camatti, and V.H. Souza
- 721 **Author response: Insular and anterior cingulate cortex deep stimulation for central neuropathic pain: Disassembling the percept of pain**  
D. Ciampi de Andrade, R. Galhardoni, V.A. da Silva, L. García-Larrea, C. Dale, A.F. Baptista, L.M. Barbosa, L.M. Bahia Menezes, S.R.D.T. de Siqueira, F. Valério, J. Rosi, A. Lillian de Lima Rodrigues, D. Toledo Reis Mendes Fernandes, P.M.L. Selingardi, M.A. Marcolin, F. Luis de Souza Duran, C.R. Ono, L.T. Lucato, A.M.B.L. Fernandes, F.E.F. da Silva, L.T. Yeng, A.R. Brunoni, C.A. Buchpiguel, and M.J. Teixeira
- 722 **Editors' note: Clinical manifestations of homozygote allele carriers in Huntington disease**  
A. Ganesh and S. Galetta
- 723 **Reader response: Clinical manifestations of homozygote allele carriers in Huntington disease**  
G. Da Prat, J.L. Etcheverry, M. Cesarini, and E. Gatto
- 723 **Author response: Clinical manifestations of homozygote allele carriers in Huntington disease**  
M.A. Ramos-Arroyo and E. Cubo

**Corrections**

- 724 **Myasthenic crisis demanding mechanical ventilation: A multicenter analysis of 250 cases**
- 724 **Teaching Video NeuroImages: Slow periodic myoclonus in subacute sclerosing panencephalitis and fulminant Wilson disease**

**Department**

In the Next Issue of *Neurology*<sup>®</sup>

# Neurology<sup>®</sup>

94 (16)

*Neurology* 2020;94:e1757-724

**This information is current as of January 1, 2020**

**Updated Information & Services**

including high resolution figures, can be found at:  
<http://n.neurology.org/content/94/16.full>

**Permissions & Licensing**

Information about reproducing this article in parts (figures, tables) or in its entirety can be found online at:  
[http://www.neurology.org/about/about\\_the\\_journal#permissions](http://www.neurology.org/about/about_the_journal#permissions)

**Reprints**

Information about ordering reprints can be found online:  
<http://n.neurology.org/subscribers/advertise>

*Neurology*® is the official journal of the American Academy of Neurology. Published continuously since 1951, it is now a weekly with 48 issues per year. Copyright . All rights reserved. Print ISSN: 0028-3878. Online ISSN: 1526-632X.

