

# Neurology®

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Volume 82, Number 22, June 3, 2014

Neurology.org

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1983 This Week's Neurology® Podcast

### EDITORIALS

1940 Understanding brain function through small vessel disease: What zebras can teach us about horses  
*S. Seshadri and F.-E. de Leeuw*

1942 Neuromuscular junction as Achilles' heel: Yet another autoantibody?  
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1944 Maynard M. Cohen, MD, PhD (1920–2014)  
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1946 Strategic white matter tracts for processing speed deficits in age-related small vessel disease  
*M. Duering, B. Gesierich, S. Seiler, L. Pirpamer, M. Gonik, E. Hofer, E. Jouvent, E. Duchesnay, H. Chabriat, S. Ropele, R. Schmidt, and M. Dichgans*  
*Editorial, p. 1940*

1951 Antemortem MRI findings associated with microinfarcts at autopsy  
*M.R. Raman, G.M. Preboske, S.A. Przybelski, J.L. Gunter, M.L. Senjem, P. Vemuri, M.C. Murphy, M.E. Murray, B.F. Boeve, D.S. Knopman, R.C. Petersen, J.E. Parisi, D.W. Dickson, C.R. Jack, Jr, and K. Kantarci*

1959 Association of hypometabolism and amyloid levels in aging, normal subjects  
*V.J. Lowe, S.D. Weigand, M.L. Senjem, P. Vemuri, L. Jordan, K. Kantarci, B. Boeve, C.R. Jack, Jr, D. Knopman, and R.C. Petersen*

1968 Topology of brainstem lesions associated with subjective visual vertical tilt  
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1976 Anti-agrin autoantibodies in myasthenia gravis  
*C. Gasperi, A. Melms, B. Schoser, Y. Zhang, J. Meltoranta, V. Risson, L. Schaeffer, B. Schalke, and S. Kröger*

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1984 Paraparetic Guillain-Barré syndrome  
*B. van den Berg, C. Fokke, J. Drenthen, P.A. van Doorn, and B.C. Jacobs*



1990 Lower motor neuron disease with respiratory failure caused by a novel MAPT mutation  
*A. Di Fonzo, D. Ronchi, F. Gallia, F.M. Cribiù, I. Trezzi, A. Vetro, E. Della Mina, I. Limongelli, R. Bellazzi, I. Ricca, G. Micieli, E. Fassone, M. Rizzuti, A. Bordoni, F. Fortunato, S. Salani, G. Mora, S. Corti, M. Ceroni, S. Bosari, O. Zuffardi, N. Bresolin, E. Nobile-Orazio, and G.P. Comi*

1999 Congenital mirror movements: Mutational analysis of RAD51 and DCC in 26 cases  
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2003 Expanding sialidosis spectrum by genome-wide screening: NEU1 mutations in adult-onset myoclonus L. Canafoglia, A. Robbiano, D. Pareyson, F. Panzica, L. Nanetti, A.R. Giovagnoli, A. Venerando, C. Gellera, S. Franceschetti, and F. Zara

2007 Motor protein mutations cause a new form of hereditary spastic paraparesis  
*A. Caballero Oteyza, E. Battaloglu, L. Ocek, T. Lindig, J. Reichbauer, A.P. Rebelo, M.A. Gonzalez, Y. Zorlu, B. Ozes, D. Timmann, B. Bender, G. Woehlke, S. Züchner, L. Schöls, and R. Schüle*

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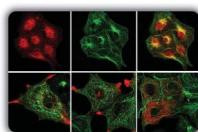
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**Cover image:** Subcellular distribution of endogenous and overexpressed KIF1C, mutated in patients with autosomal recessive hereditary spastic paraparesis. See page 2007.

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**82 (22)**  
*Neurology* 2014;82:e198-2041

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