



Credit: R. BICK, B. POINDEXTER, UT MEDICAL SCHOOL / SCIENCE PHOTO LIBRARY

Caption: Brain protein in Parkinson's research, fluorescence deconvolution micrograph. Fluorescent dyes have been used in these glial cells (brain support cells) to highlight cellular structures and proteins: actin (green), cell nuclei (blue), tau protein (red and pink). Actin is a protein that is a major part of a cell's cytoskeleton. Tau protein is an abundant neural protein, but aggregations of this protein are thought to play a role in brain disorders such as Alzheimer's disease. Tau's possible role in Parkinson's disease is being investigated here.


Editors' commentary

- 1** Highlights from this issue
P E M Smith, G N Fuller

Editorial

- 2** Taking the 'Disease' out of 'Parkinson's': has the disease had its day?
P F Worth

Reviews

- 5**  Rituximab in neurological disease: principles, evidence and practice
D H Whittam, E C Tallantyre, S Jolles, S Huda, R J Moots, H J Kim, N P Robertson, B A C Cree, A Jacob


- 21** Cataplexy
P Reading

What to do when


- 28** Hearing loss
J W Lee, M L Bance

How to do it

- 36** Tools for your stroke team: adapting crew-resource management for acute stroke care
L M Willems, N Kurka, F Bohmann, P Rostek, W Pfeilschifter

- 43**  How to do it: investigate exertional rhabdomyolysis (or not)
P M Fernandes, R J Davenport

How to understand it

- 49**  RT-QuIC: a new test for sporadic CJD
A J E Green

A patient that changed my practice

- 56** Long QT syndrome masquerading as epilepsy
C M Galtrey, V Levee, J Arevalo, D Wren

A difficult case


- 62** Disseminated nocardiosis with cerebral and subcutaneous lesions on low-dose prednisone
K R Mahajan

A guide to guidelines

- 64** New MS diagnostic criteria in practice
F De Angelis, W J Brownlee, D T Chard, S A Trip

Neurological rarities

- 68** Rheumatoid leptomeningitis presenting with an acute neuropsychiatric disorder
M Lubomski, J Sy, M Buckland, A S Lee, B Richards, E Thompson, M Fulham, N Breen, K Morris, G M Halmagyi

- 72**  Can compressive thoracic cord lesions cause a pure lower motor neurone syndrome?
C Y Kok, H Chandrashekar, C Turner, H Manji, A M Rossor

Me and my neurological illness

- 75** A pain to the patient and to the doctor
P C Brás, S P Dias

Image of the moment

- 77** Repetitive compound muscle action potential: a characteristic diagnostic clue
A Abbas, R Jain

- 80** A treatable hypertrophic neuropathy
M V Pinto, R J Spinner, N P Staff

Book club

- 83** *My Father's Wake* by Kevin Toolis
D J McLauchlan

Carphology

- 85** Carphology
A F Ben

ABN News

- 86** ABN News
J Lawrence, D J Nicholl



This article has been chosen by the Editor to be of special interest or importance and is freely available online.



This article has been made freely available online under the BMJ Journals open access scheme. See <http://authors.bmj.com/open-access/>



This journal is a member of and subscribes to the principles of the Committee on Publication Ethics

www.publicationethics.org.uk



When you have finished with this magazine please recycle it.