Editors’ commentary

1  Highlights from this issue
G N Fuller, P EM Smith

Editorial

2  Vertebrobasilar insufficiency: an insufficient term that should be retired
A Chandratheva, D Werring, D Kaski

Reviews

4  Big data, machine learning and artificial intelligence: a neurologist’s guide
S D Auger, B M Jacobs, R Dobson, C R Marshall, A J Noyce

12  Anaesthesia and neuromuscular disorders: what a neurologist needs to know
L R van den Bersselaar, M M J Snoeck, M Gubbels, S Riazi, E-J Kamsteeg, H Jungbluth, N C Voermans

How to do it

25  Memory complaints in the epilepsy clinic
S Baxendale, D Heaney

30  Peripheral nerve blocks for headache disorders
L Fernandes, M Randall, L Idrovo

What neurologists need to understand outside their own speciality

36  Ammonia: what adult neurologists need to know
R Meijer, U Vivekananda, S Balestrini, M Walker, R Lachmann, J Haeberle, E Murphy

How to understand it

43  Mitochondrial neurogastrointestinal encephalopathy disease (MNGIE)
S R Hammans

A difficult case

48  Myotonic dystrophy: a cause of acute breathlessness not to be missed
C Kramarz, A Turner, V Alakbarzade, B Mclean

53  Cranietomy for acute disseminated encephalomyelitis
D Bourke, K Woon

57  Oophorectomy in NMDA receptor encephalitis and negative pelvic imaging
D Anderson, N Nathoo, M Henry, G Wood, P Smyth, J McCombe

Neurological rarities

61  Orthostatic hearing loss: audiovestibular manifestations of spontaneous intracranial hypotension
F Schoo, A Karunakaran, S Shanmuganathan, A Nikkun

66  Bobble-head doll syndrome with supra-sellar arachnoid cyst
D Indira Priya, R Sugumaran, N Sunil K, C Supriya

Image of the moment

69  Fluorosis causing spinal cord compression
V Ambwani, N Dongre, V Singh, V K Palival

71  Superficial siderosis treated with dural tear repair and deferiprone
N Nathoo, S Naik, J Rempel, E Gibson, H Bouloussa, A Nataraj, K Makus

73  Cortical foot
R Fox, L Sztriha

75  Cerebral venous sinus thrombosis associated with COVID-19
A Thompson, C Morgan, P Smith, C Jones, H Ball, E J Coulthard, E Moran, K Szewczyk-Krolkowski, C M Rice

Test yourself

77  Bilateral visual loss in a 60-year-old woman
E Margolin

Neurological letter from

81  Nepal: the pain of stroke treatment
B P Gajurel

Book club

87  How Proust can change your life
H Bhatt, T A T Hughes

88  Concussion: Neurology Film Club with pandemic adaptation
K M Sawicka, N Patel, P Kwan, J Wang, F Tyndel

Carphology

89  Carphology
A F Ben

ABN News

90  ABN News
J Lawrence, J Sussman