

BRAIN

A JOURNAL OF NEUROLOGY

Volume 143 Part 9 September 2020

Editorial

- 2625 Editorial. D. M. Kullmann

Scientific Commentaries

- 2626 Lost in sound: auditory perceptual abilities in neurodegenerative diseases. T. Särkämö and A. J. Siivonen

- 2628 Parkinson's disease progression in the substantia nigra: location, location, location. D. E. Vaillancourt and T. Mitchell

- 2631 'Moving genes': how dystonia genes functionally converge on the transcriptome. H. Busch and C. Klein

- 2634 Timing is everything: tau imaging across stages of Alzheimer's disease. A. Forsberg Morén and A. Varrone

Review Article

- 2637 The apparently milder course of multiple sclerosis: changes in the diagnostic criteria, therapy and natural history. P. S. Sorensen, F. Sellebjerg, H.-P. Hartung, et al.

Update

- 2653 Unravelling the enigma of cortical tremor and other forms of cortical myoclonus. A. Latorre, L. Rocchi, F. Magrinelli, et al.

- 2664 Advanced MRI techniques for transcranial high intensity focused ultrasound targeting. B. R. Shah, V. T. Lehman, T. J. Kaufmann, et al.

Reports

- 2673 A Māori specific *RFC1* pathogenic repeat configuration in CANVAS, likely due to a founder allele. S. J. Beecroft, A. Cortese, R. Sullivan, et al.

- 2681 Differential medication overuse risk of novel anti-migraine therapeutics. C. Saengjaroentham, L. C. Strother, I. Dripps, et al.

- 2689 Impairments of auditory scene analysis in posterior cortical atrophy. C. J. D. Hardy, K. X. X. Yong, J. C. Goll, et al.

Original Articles

- 2696 New genotype-phenotype correlations in a large European cohort of patients with sarcoglycanopathy. J. Alonso-Pérez, L. González-Quereda, L. Bello, et al.

- 2709 Allosteric modulation of NMDA receptors prevents the antibody effects of patients with anti-NMDAR encephalitis. F. Mannara, M. Radosevic, J. Planagumà, et al.

- 2721 Connexins in neuromyelitis optica: a link between astrocytopathy and demyelination. C. Richard, A. Ruiz, S. Cavagna, et al.

- 2733 Improved relapse recovery in paediatric compared to adult multiple sclerosis. T. Chitnis, G. Aaen, A. Belman, et al.

- 2742 Delay from treatment start to full effect of immunotherapies for multiple sclerosis. I. Roos, E. Leray, F. Frascoli, et al.

- 2757 Spatiotemporal changes in substantia nigra neuromelanin content in Parkinson's disease. E. Biondetti, R. Gaurav, L. Yahia-Cherif, et al.

- 2771 Dystonia genes functionally converge in specific neurons and share neurobiology with psychiatric disorders. N. E. Mencacci, R. Reynolds, S. G. Ruiz, et al.

- 2788 Hippocampus co-atrophy pattern in dementia deviates from covariance patterns across the lifespan. A. Plachta, S. Kharabian, S. B. Eickhoff, et al.

- 2803 Phosphorylated tau interactome in the human Alzheimer's disease brain. E. Drummond, G. Pires, C. MacMurray, et al.

- 2818 ¹⁸F-MK-6240 PET for early and late detection of neurofibrillary tangles. T. A. Pascoal, J. Therriault, A. L. Benedet, et al.

- 2831 A clinical-radiological framework of the right temporal variant of frontotemporal dementia. H. Ulugut Erkoyun, C. Groot, R. Heilbron, et al.

- 2844 Limbic-predominant age-related TDP-43 encephalopathy differs from frontotemporal lobar degeneration. J. L. Robinson, S. Porta, F. G. Garrett, et al.

Dorsal Column

Grey Matter

- 2858 A road less travelled: the centenary of cisterna magna puncture. B. Lutters and P. J. Koehler

Letters to the Editor

- e71 Saposin D variants are not a common cause of familial Parkinson's disease among Italians. D. Facchi, V. Rimoldi, L. Straniero, et al.

- e72 Lack of evidence for genetic association of saposins A, B, C and D with Parkinson's disease. Y. L. Sosero, S. Bandres-Ciga, S. Hassin-Baer, et al.

- e73 Reply: Saposin D variants are not a common cause of familial Parkinson's disease among Italians; and Lack of evidence for genetic association of saposins A, B, C and D with Parkinson's disease. Y. Oji, T. Hatano, M. Funayama and N. Hattori

- e74 A transvenous pressure gradient mechanism behind ventriculomegaly. G. Bateman

- e75 Reply: A transvenous pressure gradient mechanism behind ventriculomegaly. T. Aso, G. Sugihara, T. Murai, et al.

- e76 Expanding the clinical and genetic spectrum of PCYT2-related disorders. V. Vélez-Santamaría, E. Verdura, C. Macmurdo, et al.

- e77 Reply: Expanding the clinical and genetic spectrum of PCYT2-related disorders. F. M. Vaz, J. H. McDermott, M. Engelen and S. Banka

- e78 Corrigendum

- e79 Erratum

