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Original Articles

Everolimus for epilepsy and autism spectrum disorder in tuberous sclerosis complex: EXIST-3 substudy in Japan

M. Mizuguchi, H. Ikeda, K. Kagitani-Shimono, H. Yoshinaga, Y. Suzuki, M. Aoki, M. Endo, M. Yonemura, M. Kubota (Japan)

Maternal risk factors associated with neural tube defects in Tigray regional state of Ethiopia

B.A. Berihu, A.L. Welderufael, Y. Berhe, T. Magana, A. Mulugeta, S. Asfaw, K. Gebreselassie (Ethiopia)

Neonatal seizures and white matter injury: Role of rotavirus infection and probiotics

J.S. Yeom, J.S. Park, Y.-S. Kim, R.B. Kim, D.-S. Choi, J.-Y. Chung, T.-H. Han, J.-H. Seo, E.S. Park, J.-Y. Lim, H.-O. Woo, H.-S. Youn, C.-H. Park (South Korea)

Identification of a novel *PAFAH1B1* missense mutation as a cause of mild lissencephaly with basal ganglia calcification

C. Shi, S. Zhang, Z. Yang, Y. Liu, Y. Li, Z. Li, Z. Hu, Y. Xu (China)

Incidence of infantile spinal muscular atrophy on Shikoku Island of Japan

K. Okamoto, M. Fukuda, I. Saito, R. Urata, S. Maniwa, D. Usui, T. Motoki, T. Jogamoto, K. Aibara, T. Hosokawa, Y. Konishi, R. Arakawa, K. Mori, E. Ishii, K. Saito, H. Nishio (Japan)

Renal dysfunction is rare in Fukuyama congenital muscular dystrophy

K. Ishigaki, I. Kato, T. Murakami, T. Sato, M. Shichiji, K. Ishiguro, K. Ishizuka, M. Funatsuka, K. Saito, M. Osawa, S. Nagata (Japan)

Characteristics of Japanese patients with X-linked adrenoleukodystrophy and concerns of their families from the 1st registry system

K. Sakurai, T. Ohashi, N. Shimozawa, S. Joo-Hyun, T. Okuyama, H. Ida (Japan)

Atypical *PEX16* peroxisome biogenesis disorder with mild biochemical disruptions and long survival

N.A. Zaabi, A. Kendi, F. Al-Jasmi, S. Takashima, N. Shimozawa, O.Y. Al-Dirbashi (United Arab Emirates, Japan, Canada)

Cyclic alternating pattern in infants with congenital hypothyroidism

R. Santana-Miranda, C. Murata, O. Bruni, A. Rosa, G.A. Alvarado Ruiz, C.R. Castillo Montoya, J.Á. Rojas-Zamorano, E. Esqueda-León, E. Dominguez-Salazar, A. Poblano, J. Velazquez-Moctezuma (Mexico, Italy, Portugal)

The effects of antihistamines on the semiology of febrile seizures

M. Takasu, T. Kubota, T. Tsuji, H. Kurahashi, S. Numoto, A. Okumura (Japan)

Risk factors of cognitive impairment in pediatric epilepsy patients with focal cortical dysplasia

1 N. Kimura, Y. Takahashi, H. Shigematsu, K. Imai, H. Ikeda, H. Ootani, R. Takayama, Y. Mogami, N. Kimura, K. Baba, K. Matsuda, T. Tottori, N. Usui, S. Kondou, Y. Inoue (Japan)

11 Clasmotodendrosis is associated with dendritic spines and does not represent autophagic astrocyte death in influenza-associated encephalopathy

19 M. Tachibana, I. Mohri, I. Hirata, A. Kuwada, S. Kimura-Ohba, K. Kagitani-Shimono, H. Fushimi, T. Inoue, M. Shiomi, Y. Kakuta, M. Takeuchi, S. Murayama, M. Nakayama, K. Ozono, M. Taniike (Japan)

Risk factors and motor outcome of paediatric stroke patients

29 Z.S. Karalok, H.M. Genc, B.D. Taskin, N. Ceylan, A. Guven, N. Yarali (Turkey)

Case Reports

A novel homozygous mutation of *CLCN2* in a patient with characteristic brain MRI images – A first case of *CLCN2*-related leukoencephalopathy in Japan

36 M. Hoshi, E. Koshimizu, S. Miyatake, N. Matsumoto, A. Imamura (Japan)

Elimination of amyloid precursor protein in senile plaques in the brain of a patient with Alzheimer-type dementia and Down syndrome

43 Y. Arai, Y. Iwasaki, T. Suzuki, S. Ide, M. Kaga (Japan)

A case of subacute combined degeneration of the spinal cord due to folic acid and copper deficiency

50 T. Nakamura, M. Nishi, M. Rikitake, D. Koga, J. Eto, D. Tajima, S. Toda, M. Matsuo (Japan)

Dense array EEG estimated the epileptic focus in a patient with epilepsy secondary to tuberous sclerosis complex

57 Y. Amano, A. Fujimoto, T. Okanishi, M. Nishimura, H. Enoki (Japan)

Letters to the Editor

Avoid valproate in patients with *IARS2* mutations

57 J. Finsterer, S. Zarrouk-Mahjoub (Austria, Tunisia)

Reply to: Avoid valproate in patients with *IARS2* mutations

66 Y. Takezawa, H. Fujie, A. Kikuchi, S. Kure (Japan)

Announcements and reports

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