

Cumulative Contents to Volume 30

Volume content 30 issue no:1

Original articles

Biopterin in the acute phase of hypoxia-ischemia in a neonatal pig model H. Fujioka, H. Shintaku, H. Nakanishi, T.-J. Kim, S. Kusuda, T. Yamano (Japan)	1
Which factors determine febrile seizure recurrence? A prospective study E. Pavlidou, M. Tzitiridou, E. Kontopoulos, C.P. Pantelias (Greece)	7
Risk factors and outcomes of childhood ischemic stroke in Taiwan Y.-Y. Lee, K.-L. Lin, H.-S. Wang, M.-L. Chou, P.-C. Hung, M.-Y. Hsieh, J.-J. Lin, A.M.-C. Wong (Taiwan ROC)	14
Preterm infants with video-EEG confirmed seizures: Outcome at 30 months of age F. Pisani, A.L. Barilli, L. Sisti, G. Bevilacqua, S. Seri (Italy, UK)	20
Expression patterns of the organic cation/carnitine transporter family in adult murine brain A.M. Lamhonwah, C.E. Hawkins, C. Tam, J. Wong, L. Mai, I. Tein (Canada)	31
The impact of Neonatal Resuscitation Program courses on mortality and morbidity of newborn infants with perinatal asphyxia R. Duran, N. Aladağ, Ü. Vatansever, N. Süt, B. Acunaş (Turkey)	43
Serum and CSF levels of cytokines in acute encephalopathy following prolonged febrile seizures T. Ichiyama, N. Suenaga, M. Kajimoto, J. Tohyama, H. Isumi, M. Kubota, M. Mori, S. Furukawa (Japan)	47
Focal cortical dysplasia type 1b as a cause of severe epilepsy with multiple independent spike foci S. Buoni, R. Zanolli, C. Miracco, F. Macuccci, J. Hayek, L. Burroni, G. di Pietro, L. Sardo, F. Mussa, F. Giordano, L. Genitori (Italy)	53
Seizure-genotype relationship in Fukuyama-type congenital muscular dystrophy M. Yoshioka, Y. Higuchi, T. Fujii, H. Aiba, T. Toda (Japan)	59
Visual function of a patient with advanced adrenoleukodystrophy: Comparison of luminance and color contrast sensitivities S. Sakai, K. Hirayama, K. Ogura, N. Sakai, M. Sudoh, N. Murata, S. Iwasaki (Japan)	68

Case reports

Reversible EEG changes during rotavirus gastroenteritis U. Isik, M. Caliskan (Turkey)	73
Laminar cortical necrosis in adrenal crisis: Sequential changes on MRI Y. Saito, T. Ogawa, J. Nagaishi, T. Inoue, Y. Maegaki, K. Ohno (Japan)	77
A case of 6-pyruvoyl-tetrahydropterin synthase deficiency demonstrates a more significant correlation of L-Dopa dosage with serum prolactin levels than CSF homovanillic acid levels A. Ogawa, M. Kanazawa, M. Takayanagi, Y. Kitani, H. Shintaku, Y. Kohno (Japan)	82
Hemiplegic migraine: Hyperperfusion and abortive therapy with intravenous verapamil D.A. Hsu, C.E. Stafstrom, H.A. Rowley, J.E. Kiff, D.A. Dulli (USA)	86
Occult infarct with acute hemorrhagic stroke in juvenile diabetic ketoacidosis J.-J. Lin, K.-L. Lin, H.-S. Wang, A.M.-C. Wong, S.-H. Hsia (Taiwan ROC)	91

Announcements and reports

I

Volume content 30 issue no:2

Original articles

Dexamethasone decreases cerebrospinal fluid soluble tumor necrosis factor receptor 1 levels in bacterial meningitis T. Ichiyama, T. Matsushige, M. Kajimoto, K. Tomochika, T. Matsubara, S. Furukawa (Japan)	95
Inappropriate intracranial hemodynamics in the natural course of MELAS J. Nishioka, Y. Akita, S. Yatsuga, K. Katayama, T. Matsuishi, M. Ishibashi, Y. Koga (Japan)	100
Cerebrospinal fluid pterins and neurotransmitters in early severe epileptic encephalopathies S. Duarte, F. Sanmarti, V. Gonzalez, B. Perez Duenas, A. Ormazabal, R. Artuch, J. Campistol, A. Garcia-Cazorla (Spain)	106

Neural cell death is induced by neutralizing antibody to nerve growth factor: An <i>in vivo</i> study F. Mashayekhi (Iran)	112
Effect of postnatal treadmill exercise on c-Fos expression in the hippocampus of rat pups born from the alcohol-intoxicated mothers Y.-J. Sim, H. Kim, M.-S. Shin, H.-K. Chang, M.-C. Shin, I.-G. Ko, K.-J. Kim, T.-S. Kim, B.-K. Kim, Y.-T. Rhim, S. Kim, H.-Y. Park, J.-W. Yi, S.-J. Lee, C.-J. Kim (Republic of Korea)	118
Parental view of epilepsy in Rett Syndrome N. Bahi-Buisson, I Guellec, R. Nabbout, A. Guet, G. Nguyen, O. Dalac, C. Chiron (France)	126
The evaluation of oxidative DNA damage in children with brain damage using 8-hydroxydeoxyguanosine levels M. Fukuda, H. Yamauchi, H. Yamamoto, M. Aminaka, H. Murakami, N. Kamiyama, Y. Miyamoto, Y. Koitabashi (Japan)	131
The effects of hyperglycemia on ischemic cell change and reactive neuronal change in neonatal rat brain following transient forebrain ischemia H. Nagai, H. Yoshioka, T. Ohmae, T. Tanaka, T. Sugimoto (Japan)	137
<i>Case reports</i>	
Autosomal dominant leukoencephalopathy with mild clinical symptoms due to cerebrovascular dysfunctions: A new disease entity? S. Hirabayashi, T. Wada, Y. Kondo, K. Arima (Japan)	146
A case of Hirayama disease K. Oguro, M. Kita, Y. Mori, Y. Watanabe, Y. Taniguchi (Japan)	151
Focal epileptic spasms, involving one leg, manifesting during the clinical course of west syndrome (WS) K. Tanoue, H. Oguni, N. Nakayama, K. Sasaki, Y. Ito, K. Imai, M. Osawa (Japan)	155
Acute motor axonal neuropathy during intensive immunosuppressive therapy for macrophage activation syndrome K. Fujii, K. Nagasawa, Y. Inoue, S. Suzuki, H. Uchikawa, Y. Kohno (Japan)	160
Subdural effusion in a CNS involvement of systemic juvenile xanthogranuloma: A case report treated with vinblastin S. Auvin, J.-C. Cuvelier, M. Vinchon, S. Defoort-Dhellemes, G. Soto-Ares, B. Nelken, L. Vallée (France)	164
<i>Announcements and reports</i>	I

Volume content 30 issue no:3

<i>Original articles</i>	
Unusual clinical features in infantile Spinal Muscular Atrophies N. Guillot, J.-M. Cuisset, J.-C. Cuvelier, J.-F. Hurtevent, S. Joriot, L. Vallee (France)	169
Reading ability and phonological awareness in Japanese children with dyslexia A. Seki, K. Kassai, H. Uchiyama, T. Koeda (Japan)	179
Comparison of hypothalamopituitary axis dysfunction of intrasellar and third ventricular craniopharyngiomas in children Y.-Y. Lee, T.-T. Wong, Y.-T. Fang, K.-P. Chang, Y.-W. Chen, D.-M. Niu (Taiwan ROC)	189
Comparison of corpus callosotomy and vagus nerve stimulation in children with Lennox–Gastaut syndrome S.J. You, H.-C. Kang, T.-S. Ko, H.D. Kim, M.-S. Yum, Y.S. Hwang, J.-K. Lee, D.S. Kim, S.K. Park (Republic of Korea)	195
<i>Case reports</i>	
Simultaneous diffusion-weighted magnetic resonance images and brain blood perfusion scintigraphy for a transient lesion in the splenium of the corpus callosum T. Nojo, H. Takao, J. Kohyama (Japan)	200
Variable phenotypic manifestations of a K44N mutation in the <i>TGIF</i> gene A. Richieri-Costa, L.A. Ribeiro (Brazil)	203
Magnetic resonance imaging in congenital facial palsy M. Sasaki, Y. Imamura, N. Sato (Japan)	206
Effect of corticosteroids in a twin child with idiopathic localization-related epilepsy A. Sofue, M. Naiki, T. Yokotsuka, M. Miyauchi, S. Itomi, T. Fukasawa, J. Natsume (Japan)	211
Diffusion-weighted imaging abnormalities in the corpus callosum after neonatal seizure: A case report T. Kubota, H. Kidokoro, M. Ito, H. Oe, T. Hattori, Y. Kato, O. Ogawa, J. Natsume, A. Okumura (Japan)	215
Recurrent attacks of status epilepticus as predominant symptom in 3-methylcrotonyl-CoA carboxylase deficiency E. Dirik, U. Yiş, G. Pasaoğlu, C. Chambaz, M.R. Baumgartner (Turkey, Switzerland)	218
Mental retardation, spasticity, basal ganglia calcification, cerebral white matter lesions, multiple endocrine defects, telangiectasia and atrophic skin: A new syndrome? Y. Saito, M. Toyoshima, A. Oka, L. Zhuo, S. Moriwaki, O. Yamamoto, S. Kanzaki, K. Hanaki, H. Ninomiya, E. Nanba, A. Kondo, Y. Maegaki, K. Ohno (Japan)	221
Modified Atkins diet therapy for a case with glucose transporter type 1 deficiency syndrome S. Ito, H. Oguni, Y. Ito, K. Ishigaki, J. Ohinata, M. Osawa (Japan)	226
<i>Book review</i>	
Benign Focal Epilepsies in Infancy, Childhood and Adolescence Y. Fukuyama (Japan)	229
<i>Announcement</i>	
The 50th Annual Meeting of the Japanese Society of Child Neurology (JSCN) M. Osawa (Japan)	230
<i>Announcements and reports</i>	I

Volume content 30 issue no:4*Review article*

- Tourette syndrome and obsessive-compulsive disorder
P.J. Lombroso, L. Scahill (USA)

231

Original articles

- Effect of L-arginine on synaptosomal mitochondrial function
K. Hirata, Y. Akita, N. Povalko, J. Nishioka, S. Yatsuga, T. Matsuishi, Y. Koga (Japan, Russia) 238
- Reduction in cerebral blood flow volume in infants complicated with hypoxic ischemic encephalopathy resulting in cerebral palsy
S. Fukuda, K. Mizuno, S. Kawai, H. Kakita, T. Goto, M.H. Hussein, G.A. Daoud, T. Ito, I. Kato, S. Suzuki, H. Togari (Japan) 246
- Characterization of language and reading skills in familial polymicrogyria
E.P.M. Oliveira, S.R.V. Hage, C.A. Guimaraes, I. Brandao-Almeida, I. Lopes-Cendes, C.A. Guerreiro, K.C.S. Teixeira, M.A. Montenegro, F. Cendes, M.M. Guerreiro (Brazil) 254
- Ictal electroencephalographic findings of neonatal seizures in preterm infants
A. Okumura, F. Hayakawa, T. Kato, K. Itomi, K. Maruyama, T. Kubota, M. Suzuki, H. Kidokoro, K. Watanabe (Japan) 261
- Bilirubin encephalopathy: A study of neuronal subpopulations and neurodegenerative mechanisms in 12 autopsy cases
Y. Hachiya, M. Hayashi (Japan) 269
- Age-related changes in the activity of cerebral rhodanese in mice during the first four months of life
M. Sani, H. Sebai, W. Gadacha, N.A. Boughattas, A. Reinberg, M. Ben-Attia (Tunisia, France) 279
- Clinical efficacy of zonisamide in Lennox-Gastaut syndrome: Korean multicentric experience
S.J. You, H.-C. Kang, H.D. Kim, H.S. Lee, T.-S. Ko (Republic of Korea) 287

Case reports

- Motor-sensory neuropathy without minifascicles in a patient with 46XY gonadal dysgenesis
A. Malandrini, S. Gambelli, M. Muglia, G. Berti, C. Gaudiano, A. Patitucci, K. Sugie, F. Umehara, A. Quattrone, M.T. Dotti, A. Federico (Italy, Japan) 291
- Alpers syndrome with prominent white matter changes
X. Bao, Y. Wu, L.-J.C. Wong, Y. Zhang, H. Xiong, P.-C. Chou, C.K. Truong, Y. Jiang, J. Qin, Y. Yuan, Q. Lin, X. Wu (China, USA) 295
- Male siblings with tibia-metacarpal type of chondrodysplasia punctata without maternal factors
R. Honda, T. Ichiyama, S. Maeba, S. Sunagawa, S. Furukawa (Japan) 301
- L-2-Hydroxyglutaric aciduria presenting with severe autistic features
D.I. Zafeiriou, A. Ververi, G.S. Salomons, E. Vargiami, D. Haas, V. Papadopoulos, E. Kontopoulos, C. Jakobs (Greece, The Netherlands, Germany) 305

Letter to the Editor

- Anger symptoms and "delinquent" behavior in Tourette syndrome with and without attention deficit hyperactivity disorder
A.E. Cavanna, S. Cavanna, F. Monaco (Italy, UK) 308

Announcements and reports

I

Volume content 30 issue no:5*Review article*

- On fish oil and omega-3 supplementation in children: The role of such supplementation on attention and cognitive dysfunction
N. Gadoth (Israel) 309

Original articles

- Antisense in vivo knockdown of synaptotagmin I by HVJ-liposome mediated gene transfer attenuates ischemic brain damage in neonatal rats
T. Omae, H. Yoshioka, T. Tanaka, H. Nagai, M. Saji, K. Noda, S. Kobayashi, T. Sugimoto (Japan) 313
- Spectral characteristics of EEG gamma rhythms associated with epileptic spasms
T. Inoue, K. Kobayashi, M. Oka, H. Yoshinaga, Y. Ohtsuka (Japan) 321
- Actigraphic assessment of sleep disorders in children with chronic fatigue syndrome
J. Ohinata, N. Suzuki, A. Araki, S. Takahashi, K. Fujieda, H. Tanaka (Japan) 329
- Quantitative DTI assessment of periventricular white matter changes in neonatal meningitis
G.K. Malik, R. Trivedi, A. Gupta, R. Singh, K.N. Prasad, R.K. Gupta (India) 334
- Enhanced resting-state brain activities in ADHD patients: A fMRI study
L. Tian, T. Jiang, M. Liang, Y. Zang, Y. He, M. Sui, Y. Wang (China) 342
- Early onset West syndrome with cerebral hypomyelination and reduced cerebral white matter
J. Tohyama, N. Akasaka, H. Osaka, Y. Maegaki, M. Kato, N. Saito, S. Yamashita, K. Ohno (Japan) 349
- Acute encephalitis with refractory, repetitive partial seizures
C.-S. Shyu, H.-F. Lee, C.-S. Chi, C.-H. Chen (Taiwan ROC) 356
- Developmental changes in KCNQ2 and KCNQ3 expression in human brain: Possible contribution to the age-dependent etiology of benign familial neonatal convulsions
T. Kanaumi, S. Takashima, H. Iwasaki, M. Itoh, A. Mitsudome, S. Hirose (Japan) 362

Case reports

- Infantile neuronal ceroid lipofuscinosis: The first reported case in Japan diagnosed by palmitoyl-protein thioesterase enzyme activity deficiency
K. Takano, M. Shimono, N. Shiota, A. Kato, S. Tomioka, A. Oka, K. Ohno, H. Sathou (Japan) 370
- Multiple sulfatase deficiency in a Turkish family resulting from a novel mutation
U. Yiş, S. Pepe, S.H. Kurul, A. Ballabio, M.P. Cosma, E. Dirik (Turkey, Italy) 374

Letter to the Editor

CPK-MB isoenzymes in muscular dystrophy: 30 years later
C.J. Diskin (USA)

378

Announcements and reports

I

Volume content 30 issue no:6*Original articles*

- Diagnosis of congenital hydrocephalus and delivery of its patients in Japan
K. Moritake, H. Nagai, N. Nagasako, M. Yamasaki, S. Oi, T. Hata (Japan) 381
- Biochemical and genetic analysis of Leigh syndrome patients in Korea
J.-H. Chae, J.S. Lee, K.J. Kim, Y.S. Hwang, M. Hirano (USA, Republic of Korea) 387
- Isoprostanes in dystrophinopathy: Evidence of increased oxidative stress
S. Grosso, S. Perrone, M. Longini, C. Bruno, C. Minetti, D. Gazzolo, P. Balestri, G. Buonocore (Italy) 391
- Gray and white matter imbalance – Typical structural abnormality underlying classic autism?
L. Bonilha, F. Cendes, C. Rorden, M. Eckert, P. Dalgalarrodo, L.M. Li, C.E. Steiner (USA, Brazil) 396
- Oxidative stress as a biomarker of respiratory disturbance in patients with severe motor and intellectual disabilities
N. Tanuma, R. Miyata, M. Hayashi, A. Uchiyama, K. Kurata (Japan) 402
- Scale properties of the Japanese version of the Strengths and Difficulties Questionnaire (SDQ): A study of infant and school children in community samples
T. Matsuishi, M. Nagano, Y. Araki, Y. Tanaka, M. Iwasaki, Y. Yamashita, S. Nagamitsu, C. Iizuka, T. Ohya, K. Shibuya, M. Hara, K. Matsuda, A. Tsuda, T. Kakuma (Japan) 410
- Improving tolerability of the ketogenic diet in patients with abnormal endoscopic findings
D.E. Jung, J.Y. Chung, H.-C. Kang, H.D. Kim (Republic of Korea) 416
- Epilepsy in patients with congenital cytomegalovirus infection
Y. Suzuki, Y. Toribe, Y. Mogami, K. Yanagihara, M. Nishikawa (Japan) 420

Case reports

- Partial monosomy Xq(Xq23 → qter) and trisomy 4p(4p15.33 → pter) in a woman with intractable focal epilepsy, borderline intellectual functioning, and dysmorphic features
A. Bartocci, P. Striano, M.M. Mancardi, M. Fichera, L. Castiglia, O. Galesi, R. Michelucci, M. Elia (Italy) 425
- Intestinal pseudo-obstruction in a patient with mitochondrial myopathy, encephalopathy, lactic acidosis, and stroke-like episodes (MELAS) associated with phenytoin therapy
T. Chiyonobu, R. Noda, M. Yoshida, A. Fujiki, R. Ishii, S. Nukina, K. Fujita, Y. Goto, M. Morimoto (Japan) 430
- Transient encephalopathy with reversible white matter lesions: A case report
A. Yokoyama, Y. Saito, F. Kato, K. Asai, Y. Maegaki, K. Ohno (Japan) 434

Announcements and reports

I

Acknowledgments to Anonymous Reviewers in 2007

III

Volume content 30 issue no:7*Review article*

- Factors associated with adverse neurodevelopmental outcomes in infants with congenital heart disease
A.N. Massaro, M. El-dib, P. Glass, H. Aly (USA) 437

Original articles

- The corticospinal tract in Sturge–Weber syndrome: A diffusion tensor tractography study
L. Sivaswamy, K. Rajamani, C. Juhasz, M. Maqbool, M. Makki, H.T. Chugani (USA) 447
- Use of clonidine in children with autism spectrum disorders
X. Ming, E. Gordon, N. Kang, G.C. Wagner (USA) 454
- New neurocutaneous syndrome with defect in cell trafficking and melanosome pathway: The future challenge
R. Zannoli, S. Buoni, M. de Santi, C. Miracco, G. Vonella, M. Tassini, A. Vivi, M. Viviano, T. Rossi, A. Orsi, R. Scarinci, A. D'Ambrosio, W. Livi, L. Volterrani, A. Fois, P. Willemse, J. Hayek (Belgium, Italy) 461
- Frontal behavioral syndromes in Prader–Willi syndrome
K. Ogura, M. Shinohara, K. Ohno, E. Mori (Japan) 469
- Parents of childhood X-linked adrenoleukodystrophy: High risk for depression and neurosis
I. Kuratsubo, Y. Suzuki, N. Shimozawa, N. Kondo (Japan) 477
- Serial brain imaging analysis of stroke-like episodes in MELAS
H. Ito, K. Mori, M. Harada, M. Minato, E. Naito, M. Takeuchi, Y. Kuroda, S. Kagami (Japan) 483

Case report

- Unusual magnetic resonance imaging features in Menkes disease
C. Barnerias, N. Boddaert, G. Pascale, I. Desguerre, L. Hertz Pannier, O. Dulac, P. de Lonlay, N. Bahi Buisson (France) 489

Announcements and reports

I

Volume content 30 issue no:8*Original articles*

Subcortical somatosensory evoked potentials after posterior tibial nerve stimulation in children R. Boor, L. Li, B. Goebel, B. Reitter (Germany, China)	493
Subcortical somatosensory evoked potentials after median nerve and posterior tibial nerve stimulation in high cervical cord compression of achondroplasia L. Li, W. Müller-Forell, B. Oberman, R. Boor (Germany, China)	499
Effectiveness of lidocaine infusion for status epilepticus in childhood: A retrospective multi-institutional study in Japan H. Hattori, T. Yamano, K. Hayashi, M. Osawa, K. Kondo, M. Aihara, K. Haginoya, S. Hamano, T. Izumi, K. Kaneko, I. Kato, M. Matsukura, K. Minagawa, T. Miura, Y. Ohtsuka, K. Sugai, T. Takahashi, H. Yamanouchi, H. Yamamoto, H. Yoshikawa (Japan)	504
Programmed cell death in the lithium pilocarpine model: Evidence for NMDA receptor and ceramide-mediated mechanisms M.A. Mikati, E. Rizk, S. El Dada, M. Zeinieh, R. Kurdi, J. El Hokayem, A. Rahmeh, M. Kobeissi, D. Azzam, J. Usta, M. El Sabban, G. Dbaibo (Lebanon)	513
Urinary organic metabolite screening of children with influenza-associated encephalopathy for inborn errors of metabolism using GC/MS J. Purevsuren, Y. Hasegawa, H. Kobayashi, M. Endo, S. Yamaguchi (Japan)	520
Seizure precipitants in children with intractable epilepsy P.-C. Fang, Y.-J. Chen, I.-C. Lee (Taiwan ROC)	527
Common behavioral influences of the ErbB1 ligands transforming growth factor alpha and epiregulin administered to mouse neonates N. Tsuda, M. Mizuno, T. Yamanaka, T. Komurasaki, M. Yoshimoto, H. Nawa (Japan)	533

Case report

Sepsis associated encephalopathy in an infant with biliary atresia S. Abe, A. Okumura, T. Fujii, T. Someya, R. Tadokoro, Y. Arai, T. Nakazawa, Y. Yamashiro (Japan)	544
--	-----

Book review

A clinical guide to epileptic syndromes and treatment S. Yasumoto (Japan)	548
--	-----

Announcements and reports

I

Volume content 30 issue no:9*Review article*

New antiepileptic drugs in pediatric epilepsy H. Hwang, K.J. Kim (Republic of Korea)	549
---	-----

Original articles

Hyperoxic exposure leads to cell death in the developing brain U. Yiş, S.H. Kurul, A. Kumral, S. Cilaker, K. Tuğyan, Ş. Genç, O. Yılmaz (Turkey)	556
Mechanisms of gastroesophageal reflux in children with sequelae of birth asphyxia L. Pensabene, E. Miele, E.D. Giudice, C. Strisciuglio, A. Staiano (Italy)	563
Sleep disturbances in visually impaired toddlers E. Fazzi, M. Zaccagnino, S. Gahagan, C. Capsoni, S. Signorini, G. Ariaudo, J. Lanners, S. Orcesi (Italy, USA)	572
MR spectroscopy of the brain in Leigh syndrome P.E. Sijens, G.P.A. Smit, L.A. Rödiger, F.J. van Spronsen, M. Oudkerk, R.J. Rodenburg, R.J. Lunsing (The Netherlands)	579
Bone metabolism markers and bone mineral density in children with neurofibromatosis type-1 O. Duman, S. Ozdem, D. Turkkahraman, N.D. Olgac, F. Aydin, S. Haspolat (Turkey)	584
Late circulatory dysfunction and decreased cerebral blood flow volume in infants with periventricular leukomalacia S. Fukuda, K. Mizuno, H. Kakita, T. Kato, M.H. Hussein, T. Ito, G.A. Daoud, I. Kato, S. Suzuki, H. Togari (Japan)	589

Case reports

A case of galactosialidosis with a homozygous Q49R point mutation N. Matsumoto, K. Gondo, J. Kukita, K. Higaki, R.C. Paragison, E. Nanba (Japan)	595
Spinal muscular atrophy type I mimicking critical illness neuropathy in a paediatric intensive care neonate: Electrophysiological features J.L. Fernández-Torre, J.L. Teja, A. Castellanos, J. Figols, T. Obeso, R. Arteaga (Spain)	599
A posterior fossa lipoma extending into the cervical spine and subcutaneous space via a cranium bifidum T. Takatani, H. Arai, K. Fujii, T. Yasuda, Y. Kohno (Japan)	603
Recurrent facial nerve palsy associated with anti-GQ1b IgG antibodies F. Greco, M.L. Barbagallo, R. Guglielmino, G. Sorge (Italy)	606

Announcements and reports

I

Volume content 30 issue no:10*Review article*

Pediatric narcolepsy P.C. Peterson, A.M. Husain (USA)	609
--	-----

Original articles

Underlying neurologic disorders and recurrence rates of status epilepticus in childhood T. Okanishi, Y. Maegaki, K. Ohno, H. Togari (Japan)	624
--	-----

Management of and prophylaxis against status epilepticus in children with severe myoclonic epilepsy in infancy (SMEI; Dravet syndrome) – A nationwide questionnaire survey in Japan	
T. Tanabe, Y. Awaya, T. Matsuishi, K. Iyoda, T. Nagai, M. Kurihara, K. Yamamoto, K. Minagawa, K. Maekawa (Japan)	629
Upper limb movements and outcome in intrauterine-growth-retarded infants at 2 years	
L. Zuk, S. Harel, Y. Leitner, A. Jaffa, A. Fattal-Valevski (Israel)	636
<i>Case report</i>	
Corpus callosotomy in a patient of hemimegalencephaly and Lennox–Gastaut syndrome	
S.-Y. Kwan, H.-Y. Shyu, J.-H. Lin, T.-T. Wong, K.-P. Chang, C.-H. Yiu (Taiwan ROC)	643
<i>Cumulative Contents to Volume 30</i>	I
<i>Author Index to Volume 30</i>	VII
<i>Subject Index to Volume 30</i>	XV
<i>Announcements and reports</i>	XIX
<i>Announcement: The 2009 JSCN International Education Fellowship</i>	XXI
<i>Guide for Authors</i>	XXII