～英文論文 2018 年度～

Arima M, Tsukamoto S, Akiyama R, Nishiyama K, Kohno RI, Tachibana T, Hayashida A, Murayama M, Hisatomi T, Nozu K, Iijima K, Ohga S, Sonoda KH.

Ocular findings in a case of Pierson syndrome with a novel mutation in laminin ß2 gene.

J AAPOS. 2018 Aug 15. [Epub ahead of print]

Ashida A, Matsumura H, Sawai T, Fujimaru R, Fujii Y, Shirasu A, Nakakura H, Iijima K.

Clinical features in a series of 258 Japanese pediatric patients with thrombotic microangiopathy.

Clin Exp Nephrol. 22(4):924-930, 2018

Ashina M, Fujioka K, Nishida K, Iijima K.

Neonatal vitamin K deficiency in the son of a mother with short bowel syndrome.

Pediatr Int.60(10):991-992,2018

Ashina M, Fujioka K, Totsu S, Shoji H, Miyazawa T, Wada K, Iijima K, Morioka I.

Feeding interval and use of donor breast milk for very low birthweight infants: A nationwide survey in Japan.

Pediatr Neonatol. 2018 Jul 21. [Epub ahead of print]

Ashraf S, Kudo H, Rao J, Kikuchi A, Widmeier E, Lawson JA, Tan W, Hermle T, Warejko JK, Shril S, Airik M, Jobst-Schwan T, Lovric S, Braun DA, Gee HY, Schapiro D, Majmundar AJ, Sadowski CE, Pabst WL, Daga A, van der Ven AT, Schmidt JM, Low BC, Gupta AB, Tripathi BK, Wong J, Campbell K, Metcalfe K, Schanze D, Niihori T, Kaito H, Nozu K, Tsukaguchi H, Tanaka R, Hamahira K, Kobayashi Y, Takizawa T, Funayama R, Nakayama K, Aoki Y, Kumagai N, Iijima K, Fehrenbach H, Kari JA, El Desoky S, Jalalah S, Bogdanovic R, Stajić N, Zappel H, Rakhmetova A, Wassmer SR, Jungraithmayr T, Strehlau J, Kumar AS, Bagga A, Soliman NA, Mane SM, Kaufman L, Lowy DR, Jairajpuri MA, Lifton RP, Pei Y, Zenker M, Kure S, Hildebrandt F.

Mutations in six nephrosis genes delineate a pathogenic pathway amenable to treatment.

Nat Commun.9(1):1960,2018

Awano H, Itoh C, Takeshima Y, Lee T, Matsumoto M, Kida A, Kaise T, Suzuki T, Matsuo M.

Ambulatory capacity in Japanese patients with Duchenne muscular dystrophy.

Brain Dev.40(6):465-472,2018

Belal H, Nakashima M, Matsumoto H, Yokochi K, Taniguchi-Ikeda M, Aoto K, Amin MB, Maruyama A, Nagase H, Mizuguchi T, Miyatake S, Miyake N, Iijima K, Nonoyama S, Matsumoto N, Saitsu H.

De novo variants in RHOBTB2, an atypical Rho GTPase gene, cause epileptic encephalopathy.

Hum Mutat. 39(8):1070-1075,2018

Blaeser A, Awano H, Wu B, Lu QL

Distinct expression of functionally glycosylated alpha-dystroglycan in muscle and non-muscle tissues of FKRP mutant mice

PlosOne.113(1): e0191016,2018

Fujimura J, Nozu K, Yamamura T, Minamikawa S, Nakanishi K, Horinouchi T, Nagano C, Sakakibara N, Nakanishi K, Shima Y, Miyako K, Nozu Y, Morisada N, Nagase H, Ninchoji T, Kaito H, Iijima K.

Clinical and Genetic Characteristics in Patients With Gitelman Syndrome

Kidney Int Rep. 2108 [in press]

Fujioka K, Kalish F, Zhao H, Wong RJ, Stevenson DK.

Heme oxygenase-1 deficiency promotes severity of sepsis in a non-surgical preterm mouse model.

Pediatr Res. 84(1):139-145,2018

Fujita A, Tsukaguchi H, Koshimizu E, Nakazato H, Itoh K, Kuraoka S, Komohara Y, Shiina M, Nakamura S, Kitajima M, Tsurusaki Y, Miyatake S, Ogata K, Iijima K, Matsumoto N, Miyake N.

Homozygous splicing mutation in NUP133 causes Galloway-Mowat syndrome.

Ann Neurol. 2018 Dec;84(6):814-828. doi: 10.1002/ana.25370.

Fukano R, Sunami S, Sekimizu M, Takimoto T, Mori T, Mitsui T, Mori T, Saito AM, Watanabe T, Ohshima K, Fujimoto J, Nakazawa A, Kiyokawa N, Kobayashi R, Horibe

K, Tsurusawa M.

Clinical Features and Prognosis According to Immunophenotypic Subtypes Including the Early T-Cell Precursor Subtype of T-Lymphoblastic Lymphoma in the Japanese Pediatric Leukemia/Lymphoma Study Group ALB-NHL03 Study.

J Pediatr Hematol Oncol. 2018 Jan;40(1):e34-e37.

Fukushima S, Fujioka K, Ashina M, Ohyama S, Ikuta T, Nishida K, Miyauchi H, Okata Y, Bitoh Y, Tanimura K, Deguchi M, Yamada H, Iijima K.

Fetal Primary Small Bowel Volvulus Associated with Acute Gastric Dilatation Detected by Ultrasonography

Kobe J Med Sci. 2018 in press.

Hama T, Nakanishi K, Ishikura K, Ito S, Nakamura H, Sako M, Saito-Oba M, Nozu K, Shima Y, Iijima K, Yoshikawa N

Study protocol: high-dose mizoribine with prednisolone therapy in short-term relapsing steroid-sensitive nephrotic syndrome to prevent frequent relapse (JSKDC05 trial).

BMC Nephrol. 19(1):223,2018

Hamaguchi T, Hirota Y, Takeuchi T, Nakagawa Y, Matsuoka A, Matsumoto M, Awano H, Iijima K, Cha PC, Satake W, Toda T, Ogawa W.

Treatment of a case of severe insulin resistance as a result of a PIK3R1 mutation with a sodium-glucose cotransporter 2 inhibitor.

J Diabetes Investig. 9(5):1224-1227, 2018

Harada R, Ishikura K, Shinozuka S, Mikami N, Hamada R, Hataya H, Morikawa Y, Omori T, Takahashi H, Hamasaki Y, Kaneko T, Iijima K, Honda M.

Ensuring safe drug administration to pediatric patients with renal dysfunction: a multicenter study.

Clin Exp Nephrol. 22(4):938-946,2018

Harahap NIF, Niba ETE, Ar Rochmah M, Wijaya YOS, Saito T, Saito K, Awano H, Morioka I, Iijima K, Lai PS, Matsuo M, Nishio H, Shinohara M.

Intron-retained transcripts of the spinal muscular atrophy genes, SMN1 and SMN2.

Brain Dev. 40(8):670-677,2018

Hasegawa D, Saito A, Nino N, Uemura S, Takafuji S, Yokoi T, Kozaki A, Ishida T, Kawasaki K, Yasumi T, Sakata N, Ohtsuka Y, Hirase S, Mori T, Nishimura N, Kusumoto M, Ogawa Y, Tominaga K, Nakagawa T, Kanda K, Tanaka R, Kosaka Y.
Successful Treatment of Transplantation-associated Atypical Hemolytic Uremic Syndrome With Eculizumab.
J Pediatr Hematol Oncol. 2018 Jan;40(1):e41-e44.

Hashikami K, Asahina M, Nozu K, Iijima K, Nagata M, Takeyama M.
Establishment of X-linked Alport syndrome model mice with a Col4a5 R471X mutation. Biochem
Biophys Rep. 2018 Dec 12;17:81-86.

Hirayama S, Nagasaka H, Honda A, Komatsu H, Kodama T, Inui A, Morioka I, Kaji S, Ueno T, Ihara K, Yagi M, Kizaki Z, Bessho K, Kondou H, Yorifuji T, Tsukahara H, Iijima K, Miida T.
Cholesterol Metabolism Is Enhanced in the Liver and Brain of Children With Citrin Deficiency.
J Clin Endocrinol Metab. 103(7):2488-2497,2018

Horinouchi T, Nozu K, Yamamura T, Minamikawa S, Omori T, Nakanishi K, Fujimura J, Ashida A, Kitamura M, Kawano M, Shimabukuro W, Kitabayashi C, Imafuku A, Tamagaki K, Kamei K, Okamoto K, Fujinaga S, Oka M, Igarashi T, Miyazono A, Sawanobori E, Fujimaru R, Nakanishi K, Shima Y, Matsuo M, Ye MJ, Nozu Y, Morisada N, Kaito H, Iijima K.
Detection of Splicing Abnormalities and Genotype-Phenotype Correlation in X-linked Alport Syndrome.
J Am Soc Nephrol. 29(8):2244-2254,2018

Horinouchi T, Sako M, Nakanishi K, Ishikura K, Ito S, Nakamura H, Oba MS, Nozu K, Iijima K.
Study protocol: mycophenolate mofetil as maintenance therapy after rituximab treatment for childhood-onset, complicated, frequently-relapsing nephrotic syndrome or steroid-dependent nephrotic syndrome: a multicenter double-blind, randomized, placebo-controlled trial (JSKDC07).
BMC Nephrol. 2018 Nov 1;19(1):302.

Ikuta T, Fujioka K, Sato Y, Ashina M, Fukushima S, Ohyama S, Okubo S, Yamana K, Morizane M, Tanimura K, Deguchi M, Iijima K, Morioka I, Yamada H.

A Case of Congenital Complete Atrioventricular Block Treated with Transdermal Tulobuterol.

Kobe J Med Sci.63(4):E109-E112,2018

Ikuta T, Mizobuchi M, Katayama Y, Yoshimoto S, Ioroi T, Yamane M, Morisawa T, Takatera A, Ueda M, Shibata A, Maeyama K, Mandai T, Fujioka K, Nishimura N, Iijima K, Morioka I.

Evaluation index for asymmetric ventricular size on brain magnetic resonance images in very low birth weight infants.

Brain Dev. 40(9):753-759,2018

Imafuku A, Nozu K, Sawa N, Hasegawa E, Hiramatsu R, Kawada M, Hoshino J, Tanaka K, Ishii Y, Takaichi K, Fujii T, Ohashi K, Iijima K, Ubara Y.

Autosomal dominant form of type IV collagen nephropathy exists among patients with hereditary nephritis difficult to diagnose clinicopathologically.

Nephrology (Carlton). 23(10):940-947, 2018

Ishimori S, Kaito H, Shima Y, Kamioka I, Hamahira K, Nozu K, Nakanishi K, Tanaka R, Yoshikawa N, Iijima K.

Clinicopathological characteristics and renal outcomes of childhood-onset lupus nephritis with acute kidney injury: Amulticenter study.

Mod Rheumatol. 2018 Dec 18:1-7

Jia X, Horinouchi T, Hitomi Y, Shono A, Khor SS, Omae Y, Kojima K, Kawai Y, Nagasaki M, Kaku Y, Okamoto T, Ohwada Y, Ohta K, Okuda Y, Fujimaru R, Hatae K, Kumagai N, Sawanobori E, Nakazato H, Ohtsuka Y, Nakanishi K, Shima Y, Tanaka R, Ashida A, Kamei K, Ishikura K, Nozu K, Tokunaga K, Iijima K,

Research Consortium on Genetics of Childhood Idiopathic Nephrotic Syndrome in J. Strong Association of the HLA-DR/DQ Locus with Childhood Steroid-Sensitive Nephrotic Syndrome in the Japanese Population.

J Am Soc Nephrol.29(8):2189-99,2018

Kamei K, Ishikura K, Sako M, Ito S, Nozu K, Iijima K.

Rituximab therapy for refractory steroid-resistant nephrotic syndrome in children.
Pediatr Nephrol. 2018 Dec 18. [Epub ahead of print]

Kashtan CE, Ding J, Garosi G, Heidet L, Massella L, Nakanishi K, Nozu K, Renieri A, Rheault M, Wang F, Gross O.
Alport syndrome: a unified classification of genetic disorders of collagen IV α345: a position paper of the Alport Syndrome Classification Working Group.
Kidney Int. 93(5):1045-1051, 2018

Kawaguchi T, Niba ETE, Rani AQM, Onishi Y, Koizumi M, Awano H, Matsumoto M, Nagai M, Yoshida S, Sakakibara S, Maeda N, Sato O, Nishio H, Matsuo M.
Detection of Dystrophin Dp71 in Human Skeletal Muscle Using an Automated Capillary Western Assay System.
Int J Mol Sci.19(6),2018

Maeyama K, Tomioka K, Nagase H, Yoshioka M, Takagi Y, Kato T, Mizobuchi M, Kitayama S, Takada S, Nagai M, Sakakibara N, Nishiyama M, Taniguchi-Ikeda M, Morioka I, Iijima K, Nishimura N.
Congenital Cytomegalovirus Infection in Children with Autism Spectrum Disorder: Systematic Review and Meta-Analysis.
J Autism Dev Disord. 48(5):1483-1491, 2018

Matsumoto M, Awano H, Bo R, Nagai M, Tomioka K, Nishiyama M, Ninchouji T, Nagase H, Yagi M, Morioka I, Hasegawa Y, Takeshima Y, Iijima K.
Renal insufficiency mimicking glutaric acidemia type 1 on newborn screening
Pediatrics International.60(1):67-69,2018

Matsumoto M, Awano H, Hirota Y, Nagai M, Bo R, Matsuoka A, Hamaguchi T, Takeuchi T, Nakagawa Y, Ogawa W, Iijima K.
The prescription rates of glucagon for hypoglycemia by pediatricians and physicians are low in Japan
Endocrine[Epub ahead of print]

Matsunoshita N, Nozu K, Yoshikane M, Kawaguchi A, Fujita N, Morisada N, Ishimori S, Yamamura T, Minamikawa S, Horinouchi T, Nakanishi K, Fujimura J, Ninchoji T, Morioka I, Nagase H, Taniguchi-Ikeda M, Kaito H, Iijima K.

Congenital chloride diarrhea needs to be distinguished from Bartter and Gitelman syndrome
Journal of Human Genetics.63(8):887-892.2018

Matsuo M, Shirakawa T, Awano H, Nishio H.
Receiver operating curve analyses of urinary titin of healthy 3-y-old children may be a noninvasive screening method for Duchenne muscular dystrophy.
Clin Chim Acta.486:110-114,2018

Minamikawa S, Nozu K, Maeta S, Yamamura T, Nakanishi K, Fujimura J, Horinouchi T, Nagano C, Sakakibara N, Nagase H, Shima H, Noda K, Ninchoji T, Kaito H, Iijima K
The utility of urinary CD80 as a diagnostic marker in patients with renal diseases.
Sci Rep. 2018 Nov 23;8(1):17322. doi: 10.1038/s41598-018-35798-2.

Minamikawa S, Nozu K, Nozu Y, Yamamura T, Taniguchi-Ikeda M, Nakanishi K, Fujimura J, Horinouchi T, Shima Y, Nakanishi K, Hattori M, Kanda K, Tanaka R, Morisada N, Nagano C, Sakakibara N, Nagase H, Morioka I, Kaito H, Iijima K.
Development of ultra-deep targeted RNA sequencing for analyzing X-chromosome inactivation in female Dent disease
Journal of Human Genetics.63(5):589-595,2018

Miyazaki T, Nagasaka H, Komatsu H, Inui A, Morioka I, Tsukahara H, Kaji S, Hirayama S, Miida T, Kondou H, Ihara K, Yagi M, Kizaki Z, Bessho K, Kodama T, Iijima K, Yorifuji T, Matsuzaki Y, Honda A.
Serum Amino Acid Profiling in Citrin-Deficient Children Exhibiting Normal Liver Function During the Apparently Healthy Period.
JIMD Rep. 2018 Apr 14. [Epub ahead of print]

Nagamata S, Nagasaka M, Kawabata A, Kishimoto K, Hasegawa D, Kosaka Y, Mori T, Morioka I, Nishimura N, Iijima K, Yamada H, Kawamoto S, Yakushijin K, Matsuoka H, Mori Y.
Human CD134 (OX40) expressed on T cells plays a key role for human herpesvirus 6B replication after allogeneic hematopoietic stem cell transplantation.
J Clin Virol. 102:50-55, 2018

Nagano C, Nozu K, Morisada N, Yazawa M, Ichikawa D, Numasawa K, Kourakata H,

Matsumura C, Tazoe S, Tanaka R, Yamamura T, Minamikawa S, Horinouchi T, Nakanishi K, Fujimura J, Sakakibara N, Nozu Y, Ye MJ, Kaito H, Iijima K.

Detection of copy number variations by pair analysis using next-generation sequencing data in inherited kidney diseases.

Clin Exp Nephrol. 22(4):881-888,2018

Nagano C, Nozu K, Yamamura T, Minamikawa S, Fujimura J, Sakakibara N, Nakanishi K, Horinouchi T, Iwafuchi Y, Kusuhara S, Matsumiya W, Yoshikawa N, Iijima K.

TGFBI-associated corneal dystrophy and nephropathy: a novel syndrome?

CEN Case Rep. 2018 Aug 7. [Epub ahead of print]

Nakanishi K, Kaito H, Ogi M, Takai D, Fujimura J, Horinouchi T, Yamamura T, Minamikawa S, Ninchoji T, Nozu K, Imadome KI, Iijima K.

Three Severe Cases of Viral Infections with Post-Kidney Transplantation Successfully Confirmed by Polymerase Chain Reaction and Flow Cytometry.

Case Rep Nephrol Dial. 8(3):198-206, 2018

Nakanishi K, Okamoto T, Nozu K, Hara S, Sato Y, Hayashi A, Takahashi T, Nagano C, Sakakibara N, Horinouchi T, Fujimura J, Minamikawa S, Yamamura T, Rossanti R, Nagase H, Kaito H, Ariga T, Iijima K.

Pair analysis and custom array CGH can detect a small copy number variation in COQ6 gene.

Clin Exp Nephrol. 2018 Dec 24. [Epub ahead of print]

Nishiyama M, Morioka I, Taniguchi-Ikeda M, Mori T, Tomioka K, Nakanishi K, Fujimura J, Nishimura N, Nozu K, Nagase H, Ishibashi K, Ishida A, Iijima K.

Clinical features predicting group A streptococcal pharyngitis in a Japanese paediatric primary emergency medical centre.

J Int Med Res. 46(5):1791-1800, 2018

Nishiyama M, Nagase H, Tomioka K, Tanaka T, Yamaguchi H, Ishida Y, Toyoshima D, Fujita K, Maruyama A, Kurosawa H, Uetani Y, Nozu K, Taniguchi-Ikeda M, Morioka I, Takada S, Iijima K.

Fosphenytoin vs. continuous midazolam for pediatric febrile status epilepticus.

Brain Dev. 40(10):884-890,2018

Nishiyama M, Takami Y, Ishida Y, Tomioka K, Tanaka T, Nagase H, Nakagawa T, Tokumoto S, Yamaguchi H, Toyoshima D, Maruyama A, Nozu K, Nishimura N, Iijima K.
Lipid and thyroid hormone levels in children with epilepsy treated with levetiracetam or carbamazepine: A prospective observational study.
Epilepsy Behav. 2018 In press"

Noone DG, Iijima K, Parekh R.
Idiopathic nephrotic syndrome in children.
Lancet. 392(10141):61-74,2018

Nozu K, Nakanishi K, Abe Y, Udagawa T, Okada S, Okamoto T, Kaito H, Kanemoto K, Kobayashi A, Tanaka E, Tanaka K, Hama T, Fujimaru R, Miwa S, Yamamura T, Yamamura N, Horinouchi T, Minamikawa S, Nagata M, Iijima K.
A review of clinical characteristics and genetic backgrounds in Alport syndrome.
Clin Exp Nephrol. 2018 Aug 20. [Epub ahead of print]

Okamoto T, Nozu K, Iijima K, Ariga T.
Germline mosaicism is a pitfall in the diagnosis of ""sporadic"" X-linked Alport syndrome.
J Nephrol. 2018 Jul 30 [Epub ahead of print]

Okubo S, Fujioka K, Yamane M, Ashina M, Fukushima S, Ikuta T, Ohyama S, Yamana K, Kobayashi A, Iijima K, Morioka I.
Nontypeable Haemophilus Influenzae Sepsis in a Term Neonate.
Kobe J Med Sci.63(4):E105-E108,2018

Sakakibara N, Morisada N, Nozu K, Nagatani K, Ohta T, Shimizu J, Wada T, Shima Y, Yamamura T, Minamikawa S, Fujimura J, Horinouchi T, Nagano C, Shono A, Ye MJ, Nozu Y, Nakanishi K, Iijima K.
Clinical spectrum of male patients with OFD1 mutations.
J Hum Genet. [Epub ahead of print]

Sakamoto K, Imamura T, Kihira K, Suzuki K, Ishida H, Morita H, Kanno M, Mori T, Hiramatsu H, Matsubara K, Terui K, Takahashi Y, Suenobu SI, Hasegawa D, Kosaka Y, Kato K, Moriya-Saito A, Sato A, Kawasaki H, Yumura-Yagi K, Hara J, Hori H, Horibe

K.

Low Incidence of Osteonecrosis in Childhood Acute Lymphoblastic Leukemia Treated With ALL-97 and ALL-02 Study of Japan Association of Childhood Leukemia Study Group.

J Clin Oncol.36(9):900-907,2018"

Shima Y, Nakanishi K, Kaku Y, Ishikura K, Hataya H, Matsuyama T, Honda M, Sako M, Nozu K, Tanaka R, Iijima K, Yoshikawa N; Japanese Pediatric IgA Nephropathy Treatment Study Group.

Combination therapy with or without warfarin and dipyridamole for severe childhood IgA nephropathy: an RCT.

Pediatr Nephrol. 2018 Jul 9. [Epub ahead of print]

Shima Y, Nakanishi K, Sako M, Saito-Oba M, Hamasaki Y, Hataya H, Honda M, Kamei K, Ishikura K, Ito S, Kaito H, Tanaka R, Nozu K, Nakamura H, Ohashi Y, Iijima K, Yoshikawa N;

Japanese Study Group of Kidney Disease in Children (JSKDC). Lisinopril versus lisinopril and losartan for mild childhood IgA nephropathy: a randomized controlled trial (JSKDC01 study).

Pediatr Nephrol. 2018 Oct 3. [Epub ahead of print]

Shimojima K, Okamoto N, Ohmura K, Nagase H, Yamamoto T.

Infantile spasms related to a 5q31.2-q31.3 microdeletion including PURA

Hum Genome Var.5:18007,2018

Tamura A, Ishida T, Saito A, Yamamoto N, Yokoi T, Uemura S, Nino N, Fujiwara T, Tahara T, Nakamura S, Kozaki A, Kishimoto K, Hasegawa D, Kosaka Y.

Low-dose azacitidine maintenance therapy after allogeneic stem cell transplantation for high-risk pediatric acute myeloid leukemia.

Pediatr Blood Cancer. 2018 Oct;65(10):e27284.

Tamura A, Uemura S, Matsubara K, Kozuki E, Tanaka T, Nino N, Yokoi T, Saito A, Ishida T, Hasegawa D, Umeki I, Niihori T, Nakazawa Y, Koike K, Aoki Y, Kosaka Y.

Co-occurrence of hypertrophic cardiomyopathy and juvenile myelomonocytic leukemia in a neonate with Noonan syndrome, leading to premature death.

Clin Case Rep. 2018 May 8;6(7):1202-1207.

Tomioka K, Nagase H, Tanaka, Nishiyama M, Yamaguchi H, Ishida Y, Toyoshima D, Maruyama A, Fujita K, Taniguchi-Ikeda M, Nozu K, Morioka I, Nishimura N, Kurosawa H, Uetani Y, Iijima K.

Early risk factors for mortality in children with seizure and/or impaired consciousness accompanied by fever without known etiology

Brain & Development .40(7):552-557,2018

Tsuji Y, Nozu K, Sofue T, Hara S, Nakanishi K, Yamamura T, Minamikawa S, Nozu Y, Kaito H, Fujimura J, Horinouchi T, Morisada N, Morioka I, Taniguchi-Ikeda M, Matsuo M, Iijima K.

Detection of a Splice Site Variant in a Patient with Glomerulopathy and Fibronectin Deposits.

Nephron.138(2):166-71,2018

Tsujimae S, Yoshii K, Yamana K, Fujioka K, Iijima K, Morioka I.

Hyperbilirubinemia in Term Newborns Needing Phototherapy within 48 Hours after Birth in a Japanese Birth Center

Kobe J Med Sci.64(1):E20-E25,2018

Uemura S, Mori T, Nagano C, Takafuji S, Nishimura N, Toki T, Terui K, Ito E, Iijima K.

Effective response to azacitidine in a child with a second relapse of myeloid leukemia associated with Down syndrome after bone marrow transplantation.

Pediatr Blood Cancer. 2018 Sep 11. [Epub ahead of print]

Uemura S, Nishimura N, Hasegawa D, Shono A, Sakaguchi K, Matsumoto H, Nakamachi Y, Saegusa J, Yokoi T, Tahara T, Tamura A, Yamamoto N, Saito A, Kozaki A, Kishimoto K, Ishida T, Nino N, Takafuji S, Mori T, Iijima K, Kosaka Y.

ETV6-ABL1 fusion combined with monosomy 7 in childhood B-precursor acute lymphoblastic leukemia

International Journal of Hematology. 5:604-609,2018

Uemura S, Tamura A, Yamamoto N, Saito A, Nakamura S, Fujiwara T, Tahara T, Kozaki A, Kishimoto K, Ishida T, Hasegawa D, Muraosa Y, Kamei K, Kosaka Y.

Successful Combination Therapy of Liposomal Amphotericin B and Caspofungin for Disseminated Fusariosis in a Pediatric Patient With Acute Lymphoblastic

Leukemia.
Pediatr Infect Dis J. 2018 Oct;37(10):e251-e253.

Unzaki A, Morisada N, Nozu K, Ye Ming Juan, Ito S, Matsunaga T, Ishikura K, Ina S, Nagatani K, Okamoto T, Inaba Y, Ito N, Igarashi T, Kanda S, Ito K, Omune K, Iwaki T, Ueno K, Yahata M, Ohtsuka Y, Nishi E, Takahashi N, Ishikawa T, Goto S, Okamoto N, Iijima K
Clinically diverse phenotypes and genotypes of patients with branchio-oto-renal syndrome
Journal of Human Genetics.63(5):647-656,2018

Watanabe S, Aizawa T, Tsukaguchi H, Tsugawa K, Tsuruga K, Shono A, Nozu K, Iijima K, Joh K, Tanaka H.
Long-term clinicopathologic observation in a case of steroid-resistant nephrotic syndrome caused by a novel Crumbs homolog 2 mutation.
Nephrology (Carlton).23(7):697-702, 2018

Yamaguchi H, Nagase H, Ishida Y, Toyoshima D, Maruyama A, Tomioka K, Tanaka T, Nishiyama M, Fujita K, Mariko TI, Nozu K, Morioka I, Nishimura N, Kurosawa H, Takada S, Uetani Y, Iijima K.
Diurnal occurrence of complex febrile seizure and their severity in pediatric patients needing hospitalization.
Epilepsy Behav. 80:280-284, 2018

Yamaguchi H, Nagase H, Ito Y, Matsunoshita N, Mizutani M, Matsushige T, Ishida Y, Toyoshima D, Kasai M, Kurosawa H, Maruyama A, Iijima K.
Acute focal bacterial nephritis characterized by acute encephalopathy with biphasic seizures and late reduced diffusion.
J Infect Chemother. 2018 May 8. [Epub ahead of print]

Yamaguchi H, Nagase H, Nishiyama M, Tokumoto S, Ishida Y, Tomioka K, Tanaka T, Fujita K, Toyoshima D, Nishimura N, Kurosawa H, Nozu K, Maruyama A, Tanaka R, Iijima K.
Non-Convulsive Seizure Detection by Reduced-Lead Electroencephalography in Children with Altered Mental Status in the Emergency Department.
J Pediatr. 2018 In press"

Yamaguchi H, Nagase H, Yoshida S, Tokumoto S, Hayashi K, Toyoshima D, Kurosawa H, Tanaka T, Maruyama A, Iijima K.

Acute encephalopathy with biphasic seizures and late reduced diffusion accompanied by Takotsubo cardiomyopathy

Brain Dev. 2018 Oct 13 [Epub ahead of print]

Yamamoto T, Awano H, Zhang Z, Sakuma M, Kitaaki S, Matsumoto M, Nagai M, Sato I, Imanishi T, Hayashi N, Matsuo M, Iijima K, Saegusa J.

Cardiac Dysfunction in Duchenne Muscular Dystrophy Is Less Frequent in Patients With Mutations in the Dystrophin Dp116 Coding Region Than in Other Regions.

Circ Genom Precis Med.11(1):e001782,2018

Yamamura T, Nozu K, Ueda H, Fujimaru R, Hisatomi R, Yoshida Y, Kato , Nangaku M, Miyata T, Sawai T, Minamikawa S, Kaito H, Matsuo M, Iijima K.

Functional splicing analysis in an infantile case of atypical hemolytic uremic syndrome caused by digenic mutations in C3 and MCP genes

Journal of Human Genetics.63(6):755-759,2018

Yamana K, Iwatani S, Fujioka K, Iijima K, Morioka I.

Hepatitis B vaccine: Immunogenicity in an extremely low-birthweight infant

Pediatrics International .60(5):489-490,2018

Yoshioka M, Morisada N, Toyoshima D, Yoshimura H, Nishio H, Iijima K, Takeshima Y, Uehara T, Kosaki K.

Novel BICD2 mutation in a Japanese family with autosomal dominant lower extremity-predominant spinal muscular atrophy-2

Brain & Development.40(4):343-347,2018