

～国際学会 2018 年度～

- ISN FRONTIERS 2018 , Tokyo, 2018.2.22-25

The comprehensive gene screening for congenital, infantile, and steroid resistant nephrotic syndrome in Japan

Nakanishi K, Nozu K, Sakakibara N, Fujimura J, Horinouchi T, Minamikawa S, Yamamura T, Kaito H, Shima Y, Nakanishi K, Iijima K.

Clinical characteristics in Gitelman syndrome

Fujimura J, Nozu K, Nagano C, Sakakibara N, Nakanishi K, Horinouchi T, Minamikawa S, Yamamura T, Kaito H, Iijima K.

Clinical and Genetic Approaches and developing a novel treatment for Alport syndrome

Nozu K.

- The 16<sup>th</sup> Korea-China-Yapan Pediatric Nephrology Seminar2018, Busan, Korea,2018.4.4

A Case of infant nephrotic syndrome identifying compound heterozygous mutation of COQ6 gene

Nagano C, Nozu K, Okamoto T, Morisada N, Yamamura T, Minamikawa S, Horinouchi T, Nakanishi K, Fujimura J, Sakakibara N, Kaito H, Iijima K.

- Pediatric Academic Society Annual Meeting, Toronto, Canada, 2018.5.5-8

UGT1A1\*6 and \*28 as factors associated with prolonged hyperbilirubinemia in Japanese preterm infants

Yamana K, Iwatani S, Fukushima S, Ikuta T, Ashina M, Ohyama S, Okubo S, Maeyama K, Fujioka K, Iijima K, Morioka I.

Acquired cytomegalovirus infection in Japanese preterm infants who were fed frozen-thawed breast milk

Ohyama S, Fukushima S, Ashina M, Ikuta T, Okubo S, Yamana K, Nishida K, Iwatani S, Fujioka K, Iijima K, Morioka I.

Efficacy of valganciclovir treatment depends on the the severity of hearing dysfunction in congenital cytomegalovirus-infected infants

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Insulin Therapy for Stress-Induced Hyperglycemia in Neonatal Sepsis Using A Preterm Mouse Model

Fujioka K, Okubo S, Nishida K, Ashina M, Ikuta T, Fukushima S, Ohyama S, Yamana K, Ronald J. Wong, Iijima K, Morioka I.

The Effect of Recombinant Human Thrombomodulin (rh-TM) in Neonatal Sepsis Using a Preterm Mouse Model

Fujioka K, Nishida K, Okubo S, Ashina M, Ikuta T, Fukushima S, Ohyama S, Yamana K, Ronald J. Wong, Iijima K, Morioka I.

Comparison between the incidence of short stature in term SGA and late-preterm AGA infants: A matched case-control study

Fukushima S, Maeyama K, Mastumoto M, Ashina M, Ikuta T, Okubo S, Oyama S, Yamana K, Fujioka K, Awano H, Mishina H, Iijima K, Morioka I.

Neurological outcomes at 18 months of age in infants with symptomatic congenital cytomegalovirus disease treated by valganciclovir

Fukushima S, Ashina M, Ohyama S, Ikuta T, Okubo S, Yamana K, Nishida K, Fujioka K, Iijima K, Morioka I.

- Neuroblastoma Research Association 2018, San Francisco, U.S.A, 2018.5.9-12  
Elevated minimal residual disease marker expression in peripheral blood of three high-risk neuroblastoma cases

Khin Kya Mon Thwin, Ishida T, Uemura S, Yamamoto N, Tamura A, Kozaki A, Saito A, Kishimoto K, Hasegawa D, Kosaka Y, Nino N, Takafuji S, Mori T, Iijima K, Nishimura N.

- The 2nd Korea-Japan-Taiwan Joint Congress on Neonatology, Seoul, Korea, 2018. 5. 24-25.

Inhibition of heme oxygenase activity using a microparticle formulation of zinc protoporphyrin in an acute hemolytic newborn mouse model.

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

Congenital Chylous Ascites: A Report of a Case Treated Surgically using Indocyanine Green Lymphography

Fukushima S , Ioroi T , Fujiwara A , Uemura H , Egawa T , Kugo M.

- 15th International Congress on Neuromuscular Diseases, Vienna, Austria,2018.7.6-10.

URINARY TITIN IS A NON-INVASIVE BIOMARKER TO DIAGNOSE DUCHENNE MUSCULAR DYSTROPHY EVEN IN ADVANCED STAGE

Awano H, Ishikawa Y, Matsumoto M, Nagai M, Shirakawa T, Maruyama N, Nabeshima Y, Iijima K, Matsuo M.

EXPRESSION OF DP116 IS A PREDISPOSING FACTOR FOR CARDIAC DYSFUNCTION IN DUCHENNE MUSC

Yamamoto T, Awano H, Imanishi T, Nakamachi Y, Matsuo M, Iijima K, Saegusa J.

A PH1/2 STUDY OF ENA® ANTISENSE OLIGONUCLEOTIDE (DS-5141B) WITH EXON 45 SKIPPING ACTIVITY IN PATIENTS WITH DMD

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- The Federations of Asia and Oceania Perinatal Societies 2018,Manila,Philippin, 2018.9.23-26

The Protective Role of Trained Immunity against Lethal Sepsis in Neonatal Mice

Fujioka K, Ashina M, Abe S, Fukushima S, Ikuta T, Ohyama S, Nishida K, Iijima K.

Spontaneous Congenital Depressed Skull Fracture: Report of Three Cases

Nishida K, Fujioka K, Ashina M, Abe S,Fukushima S, Ikuta T, Ohyama S, Morisawa T, Yonetani M, Iijima K.

A newborn case of secondary pseudohypoaldosteronism caused by a mild unilateral hydronephrosis

Nishida K, Fujioka K, Ashina M, Abe S,Fukushima S, Ikuta T, Ohyama S, Iijima K.

- 51th Annual Scientific Meeting of the European Society for Paediatric Nephrology, Antalya ,Turkey,2018.10.3-6

The utility of urinary CD80 as a diagnostic maker in patients with renal diseases

Minamikawa S, Nozu K, Ishiko S, Aoto Y, Sakakibara N, Nagano C, Fujimura J, Yamamura T, Shima Y, Nakanishi K, Iijima K.

Comprehensive genetic analysis of nephronophthisis-related ciliopathies (NPHP-RC) using next generation sequencing.

Sakakibara N, Morisada N, Ishiko S, Aoto Y, Nagano C, Fujimura J, Minamikawa S, Yamamura T, Nozu K, Iijima K.

Clinical characteristics in Gitelman syndrome and correlation between genotype and phenotype.

Fujimura J, Nozu K, Ishiko S, Aoto Y, Nagano C, Sakakibara N, Minamikawa S, Yamamura T, Kaito H, Iijima K.

• 52st Annual Meeting of the American Society of Nephrology, San Diego, U.S.A  
2018.10.25-28

Splicing assay with hybrid minigene: assessing pathogenicities in COL4A5 intronic mutations.

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

Clinical characteristics of HNF1B related disorders in Japanese population

Nagano C, Morisada N, Sakakibara N, Yamamura T, Minamikawa S, Nozu K, Iijima K.

An Infantile Nephrotic Syndrome Case Caused by COQ6 Gene Defects

Revealed by Pair Analysis and Custom Array CGH

Nakanishi K, Nozu K, Okamoto T, Hayashi A, Takahashi T, Sakakibara N, Nagano C, Fujimura J, Horinouchi T, Minamikawa S, Yamamura T, Kaito H, Shima Y, Nakanishi K, Iijima K.

Factors regulating the severity in male X-linked Alport syndrome: study of 367 cases

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• The 7th Congress of the European Academy of Paediatric Societies, Paris, France,

2018.10.30-11.3

Fluid Intake and urinary output affect plasma sodium concentration in extremely preterm infants early after birth.

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Abnormal DNA methylation of Retrotransposon-like protein 1 gene in the placenta of severely small for gestational age infants

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

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• The 9th Asian Congress of Pediatric Infectious Diseases, Fukuoka, Japan, 2018.11.

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The protective role of trained immunity against lethal sepsis in neonatal mice

Fujioka K, Ashina M, Abe S, Fukushima S, Ikuta T, Ohyama S, Nishida K, Iijima K.

• The 50th Congress of the International Society of Paediatric Oncology, Kyoto, Japan,

2018.11.16-19

EXPRESSION PROFILES OF SEVEN MINIMAL RESIDUAL DISEASE MARKERS IN BONE MARROW AND PERIPHERAL BLOOD OF PATIENTS WITH HIGH-RISK NEUROBLASTOMA

Khin Kyae Mon Thwin, Ishida T, Uemura S, Yamamoto N, Tamura A, Kozaki A, Saito A, Kishimoto K, Hasegawa D, Kosaka Y, Nino N, Takafuji S, Mori T, Iijima K, Nishimura N.