### Pediatric Academic Societies Annual Meeting Washington, DC 2013.5.4-7

Extremely Preterm Severely Small for Gestational Age Newborns Are At Risk For Motor Developmental Impairment at 3 Years of Age.

Ichiro Morioka, Tsurue Mandai, Miwako Nagasaka, Tsubasa Koda, Kiyomi Matsuo, Tomoyuki Yokota, Satoru Morikawa, Akihiro Miwa, Akio Shibata, Shinji Kitayama, Kazumoto Iijima.

Postnatal Development of Endogenous Free Fatty Acids and Its Effects on Unbound Bilirubin in Newborn Infants  $\geq$  37 Weeks Gestational Age.

Tsubasa Koda, Ichiro Morioka, Miwako Nagasaka, Kiyomi Matsuo, Tomoyuki Yokota, Satoru Morikawa, Akihiro Miwa, Akio Shibata, Kazumoto Iijima.

Incidence of Short Stature at 3 Years of Age in Japanese Late-Preterm Infants.

Miwako Nagasaka, Ichiro Morioka, Tsubasa Koda, Kiyomi Matsuo, Tomoyuki Yokota, Satoru Morikawa, Akihiro Miwa, Akio Shibata, Akemi Ozaki, Chika Shirai, Akihiro Ijichi, Kazumoto Iijima.

## The 9th Congress of Asian Society for Pediatric Research Conference Sarawak, Malaysia 2013.5.9-12

Association between renin-angiotensin systems gene polymorphisms and intrauterine growth restriction in a Japanese population.

Kazumichi Fujioka, Ichiro Morioka, Miwako Nagasaka, Tsubasa Koda, Kiyomi Matsuo, Tomoyuki Yokota, Satoru Morikawa, Akihiro Miwa, Akio Shibata, Hideto Yamada, Kazumoto Iijima.

A vascular endothelial growth factor polymorphism is associated with the development of chronic lung disease in Japanese premature newborns.

Kazumichi Fujioka, Ichiro Morioka, Miwako Nagasaka, Tsubasa Koda, Kiyomi Matsuo, Tomoyuki Yokota, Satoru Morikawa, Akihiro Miwa, Akio Shibata, Hideto Yamada, Kazumoto Iijima.

## European Renal Association-European Dialysis and Transplant Association Istanbul 2013.5.18-21

The relation between steroid responsiveness and immunofluorescence findings in infant idiopathic nephrotic syndrome.

Takeshi Ninchoji, Hiroshi Kaitoh, Natsuki Matsunoshita, Kandai Nozu, Koichi Nakanishi, Norishige Yoshikawa, Kazumoto Iijima.

## The 17th International Conference on Prenatal Diagnosis and Therapy Lisbon, Portugal 2013, 6.2-5

Awareness of and knowledge about mother-to-child infections in Japanese pregnant women. Moe Yamashita, Ichiro Morioka, Ayako Sonoyama, Shinya Tairaku, Kenji Tanimura, Yasuhiko Ebina, Kazumoto Iijima, Hideto Yamada.

Clinical value of IgG Avidity of pregnant women for the prediction of congenital cytomegalovirus infection.

Yasuhiko Ebina, Ayako Sonoyama, Ichiro Morioka, Kenji Tanimura, Shinya Tairaku, Toshio Minematsu, Hideto Yamada.

Low IgG avidity and ultrasound fetal abnormality predict congenital cytomegalovirus infection. Shinya Tairaku, Yasuhiko Ebina, Ayako Sonoyama, Ichiro Morioka, Kenji Tanimura, Mayumi Morizane, Toshio Minematsu, Naoki Inoue, Hideto Yamada.

The maternal and neonatal outcomes in pregnancies complicated by hyperthyroidism.

Department of Pediatrics, Kobe University Graduate School of Medicine

Mizuki Uenaka, Kenji Tanimura, Shinya Tairaku, Ichiro Morioka, Hideto Yamada.

#### European Human Genetics Conference 2013 Paris 2013.6.8-11

The carrier frequency in the mothers of 158 Japanese cases with Duchenne/Becker muscular dystrophy.

Tomoko Lee, Noriko Kusunoki, Mariko Yagi, Yasuhiro Takeshima, Masafumi Matsuo, Kazumoto Iijima.

## The Sixteenth Congress of the International Pediatric Nephrology Association Shanghai 2013.8.30-9.3

Multicenter, Double-Blind, Placebo-Controlled, Randomized Trial of Rituximab for the Treatment of Childhood-Onset Refractory nephrotic syndrome.

Kazumoto Iijima, Mayumi Sako, Kandai Nozu, Nao Tsuchida, Ryojiro Tanaka, Kenji Ishikura, Shuichi Ito, Yasuo Ohashi.

A case of C3 glomerulonephritis in a 6-month-old infant accompanied by glomerular endothelial injury: the expanding spectrum of complement-related kidney diseases.

Natsuki Matsunoshita, Hiroshi Kaito, Shigeo Hara, Shingo Ishimori, Takeshi Ninchoji, Kiyoshi Hamahira, Norishige Yoshikawa, Kazumoto Ijjima.

Actual outcome and problem of cyclosporine treatment in children with steroid-sensitive nephrotic syndrome.

Takeshi Ninchoji, Hiroshi Kaito, Natsuki Matsunoshita, Shingo Ishimori, Norishige Yoshikawa, Kazumoto Iijima.

#### 18<sup>th</sup> International Congress of the World Muscle Society California 2013.10.1-5

A prostaglandin D2 metabolite is elevated in the urine samples of patients with Duchenne muscular dystrophy.

Taku Nakagawa, Atsuko Takeuchi, Ryohei Kakiuchi, Tomoko Lee, Mariko Yagi, Hiroyuki Awano, Kazumoto Iijima, Yasuhiro Takeshima, Yoshihiro Urade, Masafumi Matsuo.

Three-dimensional gait analysis of Duchenne muscular dystrophy; a trial to evaluate the therapeutic effect of RNA/ENA chimera antisense oligonucleotide that induces dystrophin exon 45 skipping.

Yasuhiro Takeshima, Mariko Yagi, Tomoko Lee, Noriko Kusunoki, Isao Ojima, Satoshi Minami, Tsuyoshi Asai, Akio Nakagawa, Kazumoto Iijima, Masafumi Matsuo.

#### International Congress on Neonatal Jaundice Hangzhou 2013.10.15-16

Assessment of Unbound Bilirubin in Newborns After Abdominal Surgery. Ichiro Morioka.

## American Society of Human Genetics Boston 2013.10.22-26

Heterozygous microdeletion of 16q covering SALL1 and RPGRIP1L could be a novel contiguous gene syndrome with renal impairment.

Naoya Morisada, Mariko Taniguchi-Ikeda, Shingo Ishimori, Takeshi Ninchoji, Hiroshi Kaito, Kandai Nozu, Masao Adachi, Yasuhiro Takeshima, Takashi Sekine, Kazumoto Iijima.

A novel splicing silencer generated by dystrophin exon 45 deletion could explain exon 44 skipping that modifies dystrophinopathy.

Masafumi Matsuo, EM. Dwianingsih, RG. Maliueka, Atsushi Nishida, Tomoko Lee, Mariko Yagi, Kazumoto Iijima, Yasuhiro Takeshima.

#### American Society of Nephrology KIDNEY WEEK Atlanta 2013.11.5-10

Natural History and Protein Expression Pattern in Autosomal Recessive Alport Syndrome

Department of Pediatrics, Kobe University Graduate School of Medicine

#### ~国際学会 2013 年度~

Based on the Comprehensive Strategy for Genetic Analysis.

Hiroshi Kaito, Kandai Nozu, Masafumi Oka, Naoya Morisada, Takeshi Ninchoji, Koichi Nakanishi, Norishige Yoshikawa, Kazumoto Iijima.

Investigation of Principal Mechanism for Renal Sodium Retention in Children with Idiopathic Nephrotic Syndrome.

Takeshi Ninchoji, Hiroshi Kaito, Kandai Nozu, Taketsugu Hama, Koichi Nakanishi, Norishige Yoshikawa, Kazumoto Iijima.

# The 10th International Society of Trace Element Research in Humans Tokyo 2013.11.18-22

Standard value of urine HVA/VMA ratio in neonates to screen for Menkes disease Mariko Yagi, Noriko Kusunoki, Tomoko Lee, Ichiro Morioka, Yasuhiro Takeshima

# The 3rd Asian Congress for Inherited Metabolic Diseases / The 55th Annual Meeting of The Japanese Society for Inherited Metabolic Diseases Chiba 2013.11.27-29

A Japanese family with citrin deficiency: a daughter with NICCD and a mother without symptoms of CTLN2.

Mariko Yagi, Noriko Kusunoki, Tomoko Lee, Atsuo Kikuchi, Shigeo Kure, Yasuhiro Takeshima.

Outcome of newborn screening for inborn errors of metabolism using tandem mass spectrometry in Hyogo.

Noriko Kusunoki, Yasuhiro Takeshima, Tomoko Lee, Mariko Yagi, Tohru Yorifuji, Hironori Kobayashi, Yuki Hasegawa, Seiji Yamaguchi, Kazumoto Iijima.