

平成 25 年度 抄読会 (毎週水曜日 17 : 30～)

○April 9, 2014

T. Ariga (有賀 正)

Torres-Rosas R, et al.

Dopamine mediates vagal modulation of the immune system by electroacupuncture.

Nat Med 20(3): 291-295, 2015

Chavan SS and Tracey KJ.

Regulating innate immunity with dopamine and electroacupuncture.

Nat Med 20(3): 239-241, 2015

K. Hosoki (細木華奈)

Marins-Taylor K, et al.

Imprinted expression of UBE3A in non-neuronal cells from a Prader-Willi syndrome patient with an atypical deletion.

Hum Mol Genet 23(9): 2364-2373, 2014

○April 16, 2014

H. Shiraishi (白石秀明)

Klauer SG, et al.

Distracted driving and risk of road crashes among novice and experienced drivers.

N Engl J Med 370(1): 54-59, 2014

○April 23, 2014

A. Takeda (武田充人)

Oka T, et al.

Mitochondrial DNA that escapes from autophagy causes inflammation and heart failure.

Nature 485(7397): 251-255, 2012

M. Sugiyama (杉山未奈子)

Buitenkamp TD, et al.

Acute lymphoblastic leukemia in children with Down syndrome: a retrospective analysis from the Ponte di Legno study group.

Blood 123(1): 70-77, 2014

○April 30, 2014

I. Kobayashi (小林一郎)

Rice GI, et al.

Gain-of-function mutations in IFIH1 cause a spectrum of human disease phenotypes associated with upregulated type I interferon signaling.

Nat Genet 46(5): 503-509, 2014

J. Abe (阿部二郎)

Sanada F, et al.

c-Kit-positive cardiac stem cells nested in hypoxic niches are activated by stem cell factor reversing the aging myopathy.

Circ Res. 114(1): 41-55, 2014

○May 14, 2014

S. Morikawa (森川俊太郎)

Högler W, et al.

IGFALS Gene Dosage Effects on Serum IGF-I and Glucose Metabolism, Body Composition, Bone Growth in Length and Width, and the Pharmacokinetics of Recombinant Human IGF-I Administration.

J Clin Endocrinol Metab 99(4): E703-712, 2014

○May21, 2014

M. Narugami (鳴神雅史)

van Nood E, et al.

Duodenal infusion of donor feces for recurrent Clostridium difficile.

N Engl J Med 368(5): 407-415, 2013

○May 28, 2014

Y. Sato (佐藤泰征)

The RIVUR Trial Investigators.

Antimicrobial Prophylaxis for Children with Vesicoureteral Reflux.

N Engl J Med : Epub ahead of print, 2014

T. Fujimoto (藤本隆憲)

The BOOST II United Kingdom, Australia, and New Zealand Collaborative Groups.

Oxygen saturation and outcomes in preterm infants.

N Engl J Med 368(22): 2094-2104, 2013

○June 4, 2014

K. Takei (武井黄太)

Meierhofer C, et al.

Wall shear stress and flow patterns in the ascending aorta in patients with bicuspid aortic valves differ significantly from tricuspid aortic valves: a prospective study.

Eur Heart J Cardiovasc Imaging 14(8): 797-804, 2013

Y. Nakamura (中村雄一)

Cunningham SA, et al.

Incidence of childhood obesity in the United States.

N Engl J Med 370(5): 403-411, 2014

○June 11, 2014

G. Izumi (泉 岳)

Wasmer K, et al.

Isthmus-dependent right atrial flutter as the leading cause of atrial tachycardias after surgical atrial septal defect repair.

Int J Cardiol 168(3): 2447-2452, 2013

○June 18, 2014

K. Cho (長 和俊)

Wambach JA, et al.

Genotype-Phenotype Correlations for Infants and Children with ABCA3 Deficiency.

Am J Respir Crit Care Med : Epub ahead of print, 2014

○June 25, 2014

T. Tajima (田島敏広)

Beuschlein F, et al.

Constitutive activation of PKA catalytic subunit in adrenal Cushing's syndrome.

N Engl J Med 370(11): 1019-1028, 2014

Assié G, et al.

ARMC5 mutations in macronodular adrenal hyperplasia with Cushing's syndrome.

N Engl J Med 369(22): 2105-2114, 2013

K. Morioka (森岡圭太)

Himes SK, et al.

Prenatal tobacco exposure, biomarkers for tobacco in meconium, and neonatal growth outcomes.

J Pediatr 162(5): 970-975, 2013

○July 2, 2014

J. Oshima (大島淳二郎)

Ohnishi K, et al.

Premature termination of reprogramming in vivo leads to cancer development through altered epigenetic regulation.

Cell 156(4): 663-677, 2014

○July 9, 2014

H. Ymazawa (山澤弘州)

Jiang J, et al.

Allele-specific silencing of mutant Myh6 transcripts in mice suppresses hypertrophic cardiomyopathy.

Science 342(6154): 111-114, 2013

Y. Uzuki (卯月 ゆたか)

Benjamin DK Jr, et al.

Effect of fluconazole prophylaxis on candidiasis and mortality in premature infants.

JAMA 311(17): 1742-1749, 2014

○July 16, 2014

A. Hayashi (林 麻子)

Nakazawa D, et al.

Enhanced Formation and Disordered Regulation of NETs in
Myeloperoxidase-ANCA-Associated Microscopic Polyangiitis.
J Am Soc Nephrol 25(5): 990-997, 2014

○July 23, 2014

Y. Cho (長 祐子)

Conter HJ, et al.

Adult versus Pediatric Neuroblastoma: The M.D. Anderson Cancer Center Experience.
Sarcoma: 2014

T. Fujimoto (藤本隆憲)

Yih WK, et al.

Intussusception Risk after Rotavirus Vaccination in U.S. Infants.
N Engl J Med 370(6):503-512, 2014

○August 27, 2014

K. Ishizu (石津 桂)

Russell SJ, et al.

Outpatient glycemic control with a bionic pancreas in type 1 diabetes.
N Engl J Med 371(4): 313-325, 2014

T. Yamazaki (山崎健史)

Specks U, et al.

Efficacy of remission-induction regimens for ANCA-associated vasculitis.
N Engl J Med 369(5): 417-427, 2013

Y. Nakamura (中村雄一)

Azzopardi D, et al.

Effects of hypothermia for perinatal asphyxia on childhood outcomes.
N Engl J Med 371(2): 140-149, 2014

○September 3, 2014

Y. Yamazaki (山崎康博)

Baroja-Mazo A, et al.

The NLRP3 inflammasome is released as a particulate danger signal that amplifies the inflammatory response.

Nat Immunol 15(8): 738-748, 2014

○September 10, 2014

T. Ariga (有賀 正)

Villeda SA, et al.

Young blood reverses age-related impairments in cognitive function and synaptic plasticity in mice.

Nat Med 20(6): 659-663, 2014

○September 17, 2014

H. Shiraishi (白石秀明)

Okanishi T, et al.

Interictal high frequency oscillations correlating with seizure outcome in patients with widespread epileptic networks in tuberous sclerosis complex.

Epilepsia : Epub ahead of print, 2014

○September 24, 2014

A. Takeda (武田充人)

Canter CE and Simpson KP.

Diagnosis and treatment of myocarditis in children in the current era.

Circulation 129(1): 115-128, 2014

Y. Kaneshi (兼次洋介)

Leuchter RH, et al.

Association between early administration of high-dose erythropoietin in preterm infants and brain MRI abnormality at term-equivalent age.

JAMA 312(8): 817-824, 2014

○October 1, 2014

K. Hosoki (細木華奈)

Stelzer Y, et al.

The noncoding RNA IPW regulates the imprinted DLK1-DIO3 locus in an induced pluripotent stem cell model of Prader-Willi syndrome.

Nat Genet 46(6): 551-557, 2014

○October 15, 2014

M. Narugami (鳴神雅史)

Verbeek NE, et al.

Etiologies for Seizures Around the Time of Vaccination.

Pediatrics 134(4): 658-666, 2014

○October 22, 2014

S. Morikawa (森川俊太郎)

Suez J, et al.

Artificial sweeteners induce glucose intolerance by altering the gut microbiota.

Nature 514(7521): 181-186, 2014

○October 29, 2014

Y. Tozawa (戸澤雄介)

Davi S, et al.

Performance of current guidelines for diagnosis of macrophage activation syndrome complicating systemic juvenile idiopathic arthritis.

Arthritis Rheumatol 66(10): 2871-2880, 2014

○November 5, 2014

G. Izumi (泉 岳)

Kutty SS, et al.

Increased hepatic stiffness as consequence of high hepatic afterload in the Fontan circulation: a vascular Doppler and elastography study.

Hepatology 59(1): 251-260, 2014

○November 12, 2014

K. Morioka (森岡圭太)

Matsuo N, et al.

Reference standard of penile size and prevalence of buried penis in Japanese newborn male infants.

Endocr J 61(9): 849-853, 2014

S. Nakakubo (中久保佐千子)

Iliodromiti S, et al.

Apgar score and the risk of cause-specific infant mortality: a population-based cohort study.

Lancet : Epub ahead of print, 2014 Sep 15

○November 19, 2014

I. Hayasaka (早坂 格)

Ochiai M, et al.

Survival and neurodevelopmental outcome of preterm infants born at 22-24 weeks of gestational age.

Neonatology 105(2): 79-84, 2014

○November 26, 2014

K. Cho (長 和俊)

Kiser C, et al.

Role of guidelines on length of therapy in chorioamnionitis and neonatal sepsis.

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○December 3, 2014

H. Yamazawa (山澤弘州)

Kasahara A, et al.

Mitochondrial fusion directs cardiomyocyte differentiation via calcineurin and Notch signaling.

Science 342(6159): 734-737, 2013

Y. Uzuki (卯月 ゆたか)

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○December 10, 2014

E. Kondo (近藤英輔)

Suzuki T, et al.

Pulmonary macrophage transplantation therapy.

Nature 514(7523): 450-454, 2014

○December 17, 2014

Y. Cho (長 祐子)

Rosenberg AR, et al.

Long-Term Psychosocial Outcomes Among Bereaved Siblings of Children With Cancer.

J Pain Symptom Manage : Epub ahead of print, 2014

○January 14, 2015

S. Nakakubo (中久保佐千子)

Brännström M, et al.

Livebirth after uterus transplantation.

Lancet : Epub ahead of print, 2014 Oct 6

○January 21, 2015

M. Ueki (植木将弘)

Wegiel B, et al.

Macrophages sense and kill bacteria through carbon monoxide-dependent inflammasome activation.

J Clin Invest 124(11): 4926-4940, 2014

○January 28, 2015

T. Ariga (有賀 正)

Schubert D, et al.

Autosomal dominant immune dysregulation syndrome in humans with CTLA4 mutations.

Nat Med 20(12): 1410-1416, 2014

○February 4, 2015

H. Shiraishi (白石秀明)

Welch RD, et al.

Intramuscular midazolam versus intravenous lorazepam for the prehospital treatment of status epilepticus in the pediatric population.

Epilepsia : Epub ahead of print, 2015

○February 25, 2015

A. Takeda (武田充人)

Pezzuto B, et al.

Circulating biomarkers in pulmonary arterial hypertension: Update and future direction.

J Heart Lung Transplant : Epub ahead of print, 2014 Dec 23

○March 11, 2015

J. Abe (阿部二郎)

Puente BN, et al.

The oxygen-rich postnatal environment induces cardiomyocyte cell-cycle arrest through DNA damage response.

Cell 157(3): 565-579, 2014

○March 25, 2015

S. Takezaki (竹崎俊一郎)

Milner JD, et al.

Early-onset lymphoproliferation and autoimmunity caused by germline STAT3 gain-of-function mutations.

Blood 125(4): 591-599, 2015

T. Okamoto (岡本孝之)

Ravani P, et al.

Rituximab in Children with Steroid-Dependent Nephrotic Syndrome: A Multicenter, Open-Label, Noninferiority, Randomized Controlled Trial.

J Am Soc Nephrol : Epub ahead of print, 2015 Jan 15