

平成27年度 業績

【1】原著

Ohmaru T, Fujita Y, Sugitani M, Shimokawa M, Fukushima K, Kato K :

Placental elasticity evaluation using virtual touch tissue quantification during pregnancy.

Placenta. 36(8): 915-20, 2015

Hachisuga M, Oki S, Kitajima K, Ikuta S, Sumi T, Kato K, Wake N, Meno C :

Hyperglycemia impairs left-right axis formation and thereby disturbs heart morphogenesis in mouse embryos. Proc Natl Acad Sci U S

A. 112(38): E5300-7, 2015

Matsueda S, Hidaka N, Kondo Y, Fujiwara A, Fukushima K, Kato K :

External iliac artery thrombosis after common iliac artery balloon occlusion during cesarean

hysterectomy for placenta accreta in cervico-isthmic pregnancy. J Obstet Gynaecol Res.

41(11): 1826-30, 2015

Inagaki T, Kusunoki S, Tabu K, Okabe H, Yamada I, Taga T, Matsumoto A, Makino S, Takeda S, Kato K :

Up-regulation of lymphocyte antigen 6 complex expression in side-population cells derived from a human trophoblast cell line

HTR-8/SVneo. Human

Cell, 29(1)10-21, 2016

柿添絵里、日高庸博、城戸咲、村田将春、藤原ありさ、藤田恭之、福嶋恒太郎、加藤聖子:

Joel-Cohen 変法による超緊急帝王切開術の検討。

日本周産期・新生児医学会雑誌. 51(3): 1018-23, 2015

城戸綾子、日高庸博、城戸咲、藤原ありさ、藤田恭之、福嶋恒太郎、加藤聖子:

妊娠中に発症した急性虫垂炎症例の検討。

日本周産期・新生児医学会雑誌. 51(3): 997-1002, 2015

齊藤貴文, 崎田正博, 熊谷秋三:

身体活動と座位行動の慢性腰痛に対する組み合わせリスク。

体力科学, 64:435-442, 2015.

Chen, S., Honda, T., Narazaki, K., Chen, T., Nofuji, Y., and Kumagai, S.:

Global cognitive performance and frailty in non-demented community-dwelling older adults:

findings from the Sasaguri Genkimon Study. Great Gerentol Int, (in press)

Chen T, Narazak K, Honda T, Chen S, Haeuchi Y, Nofuji Y, Matsuo E, Kumagai S:

Tri-axial accelerometer-determined daily physical activity and sedentary behavior of suburban community-dwelling older Japanese

adults. J. Sports Sci. Med, 14:507-514, 2015

Chen S, Honda T, Chen T, Narazaki K, Haeuchi U, Supartini A, Kumagai S:

Screening for frailty phenotype with objectively-measured physical activity in a west Japanese suburban community:

evidence from the Sasaguri Genkimon Study. BMC Geriatrics, 15:36,, 2015. DOI 10.1186/ s12877-015-0037-9

Ahmad Basri, N., Hong, GC., Oon, NG., and Kumagai, S.:

Islamic religiosity, depression and anxiety among Muslim cancer patients.

IAFOR J Psychol Behavioral Sci., 1:53-64, 2015

Kishimoto, H., Ohara, T., Hata, J., Ninomiya, T., Yoshida, D., Mukai, N., Nagata, M., Ikeda, F., Fukuhara, M., Kumagai, S., Kanba, S., Kitazono, T., and Kiyohara, Y.:

The long-term association between physical activity and risk of dementia in the community:

the Hisayama Study. Eur. J. Epidemiol., 31:267-274, 2016.

Chen, T., Narazaki, K., Haeuchi, Y., Chen, S., Honda, T., and Kumagai, S.:

Associations of sedentary time and breaks in sedentary time with disability in instrumental activities of daily living in community-dwelling older adults.

J Physical Activity Health, 13:303-309, 2016.

Supartini, A., Honda, T., Chen, S., Haeuchi, Y., Basri, NA, Ichimiya, A., and Kumagai, S.:
The impact of sleep timing, sleep duration, and sleep quality on depressive symptoms and suicidal ideation amongst Japanese freshmen:
The EQU SITE study. *Sleep Disorders*. Volume 2016, Article ID 8737654, 10 pages

Takada H, Ishimura M, Hara T:
Long-term analysis on immune reconstitution after allogeneic cord blood transplantation without chemotherapy conditioning in patients with severe combined immunodeficiency caused by CD3delta deficiency.
Bone Marrow Transplantation 2016 [Epub ahead of print]

Yamamoto H, Ishimura M, Ochiai M, Takada H, Kusuhara K, Nakatsu Y, Tsuzuki T, Mitani K, Hara T:
BTK gene targeting by homologous recombination using a helper-dependent adenovirus/adeno-associated virus hybrid vector.
Gene Ther 23(2):205-13, 2015

Ito N, Hataya H, Saida K, Amano Y, Hidaka Y, Motoyoshi Y, Ohta T, Yoshida Y, Terano C, Iwasa T, Kubota W, Takada H, Hara T, Fujimura Y, Ito S:
Efficacy and safety of eculizumab in childhood atypical hemolytic uremic syndrome in Japan.
Clin Exp Nephrol 20(2):265-72, 2016

Takimoto T, Takada H, Ishimura M, Kirino M, Hata K, Ohara O, Morio T, Hara T:
Wiskott-Aldrich syndrome in a girl caused by heterozygous WASP mutation and extremely skewed X-chromosome inactivation: a novel association with maternal uniparental isodisomy 6.
Neonatology 107(3):185-90, 2015

Mitsuiki N, Yang X, Bartol SJ, Grosserichter-Wagener C, Kosaka Y, Takada H, Imai K, Kanegane H, Mizutani S, van der Burg M, van Zelm MC, Ohara O, Morio T:
Mutations in Bruton's tyrosine kinase impair IgA responses.
Int J Hematol 101(3):305-13, 2015

Ichiyama M, Ohga S, Ochiai M, Tanaka K, Matsunaga Y, Kusuda T, Inoue H, Ishimura M, Takimoto T, Koga Y, Hotta T, Kang D, Hara T:
Age-specific onset and distribution of the natural anticoagulant deficiency in pediatric thromboembolism.
Pediatr Res 79(1-1):81-6, 2016

Isobe N, Sakai Y, Kira R, Sanefuji M, Ishizaki Y, Sakata A, Sasazuki M, Torio M, Akamine S, Torisu H, Hara T:
Periodic Epileptiform Discharges in Children with Advanced Stages of Progressive Myoclonic Epilepsy.
Clin EEG Neurosci 2015 [Epub ahead of print]

Ohkubo K, Sakai Y, Inoue H, Akamine S, Ishizaki Y, Matsushita Y, Sanefuji M, Torisu H, Ihara K, Sardiello M, Hara T:
Moyamoya disease susceptibility gene RNF213 links inflammatory and angiogenic signals in endothelial cells.
Sci Rep 5:13191, 2015

Ochiai M, Ichiyama M, Iwayama M, Sakai Y, Yoshida K, Hara T:
Longitudinal study of very low birth weight infants until 9years of age; attention deficit hyperactivity and autistic features are correlated with their cognitive functions.
Early Hum Dev 91(12):783-6, 2015

Hamashima C, Ohta K, Kasahara Y, Katayama T, Nakayama T, Honjo S, Ohnuki K:
A meta-analysis of mammographic screening with and without clinical breast examination
Cancer Sci 106: 812-8, 2015

Hoshina T, Ohga S, Fujiyoshi J, Nanishi E, Takimoto T, Kanno S, Nishio H, Saito M, Akeda Y, Oishi K, Hara T:
Memory B-Cell Pools Predict the Immune Response to Pneumococcal Conjugate Vaccine in Immunocompromised Children.
J Infect Dis 213(5):848-55, 2016

Otera Y, Morokuma S, Fukushima K, Anami A, Yumoto Y, Ito Y, Ochiai M, Hashiguchi K, Wake N, Sago H, Kato K:
Neurological outcomes in Chiari type II malformations and their correlation to morphological findings and fetal heart rate patterns: a retrospective study.
BMC Res Notes 27;8:57, 2015

Yamamoto-Hanada K, Futamura M, Kitazawa H, Ohya Y, Kobayashi F, Kusuda T, Sanefuji M, Oda M, Mitsubuchi H, Shibata E, Tsuji M, Kayama F, Nakano Y, Suda E, Michikawa T, Katoh T, Saito H:
Relieving pain and distress during venipuncture: Pilot study of the Japan Environment and Children's Study (JECS).
Pediatr Int 57: 1044-1047, 2015

姫野洋平、庄司紘史*、田中珠美、高田英俊、原 寿郎:
家族内で、頻回に繰り返す単純ヘルペスの免疫、遺伝子要因の解析
神経内科 83(4) 339-343, 2015

金兼弘和、今井耕輔、山田雅文、高田英俊、有賀 正、Martin Bexon、Mikhail Rojavin、Wilson Hu、古林みどり、John-Philip Lawo、野々山恵章、原 寿郎、宮脇利男:
皮下注射用免疫グロブリンIgPro20の原発性免疫不全症日本人患者における有効性および安全性
血液フロンティア 25(5) 96-107, 2015

井上普介、西尾寿乗、高田英俊、酒井康成、名西悦郎、落合正行、原 寿郎:
自然免疫受容体Nod1のリガンドは母仔の血管病変を介してIUGRおよびIUFDをおこす
日本産婦人科・新生児血液学会誌 25(1): 5091-5092, 2015.

Nagata K, Usui N, Terui K, Takayasu H, Goishi K, Hayakawa M, Tazuke Y, Yokoi A, Okuyama H, Taguchi T :
Risk Factors for the Recurrence of the Congenital Diaphragmatic Hernia-Report from the Long-Term Follow-Up Study of Japanese CDH Study Group.
Eur J Pediatr Surg. 25(1):9-14,2015

Watanabe Y, Sumida W, Takasu H, Oshima K, Kanamori Y, Uchida K, Taguchi T :
Early jejunostomy creation in cases of isolated hypoganglionosis: verification of our own experience based on a national survey.
Surg Today. 45(12):1509-1512,2015

Kinoshita Y, Tanaka S, Souzaki R, Miyoshi K, Kohashi K, Oda Y, Nakatsura T, Taguchi T :
Glypican 3 expression in pediatric malignant solid tumors.
Eur J Pediatr Surg. 25(1):138-44,2015

Kohashi K, Yamada Y, Hotokebuchi Y, Yamamoto H, Taguchi T, Iwamoto Y, Oda Y :
ERG and SALL4 expressions in SMARCB1/INI1-deficient tumors: a useful tool for distinguishing epithelioid sarcoma from malignant rhabdoid tumor.
Hum Pathol. 46(2):225-30,2015

Oba U, Koga Y, Hoshina T, Suminoe A, Abe K, Hayashida M, Taguchi T, Hara T :
An adolescent female having hepatocellular carcinoma associated with hepatitis B virus genotype H with a deletion mutation in the pre-S2 region.
J Infect Chemother. 21(4):302-304,2015

Taguchi T, Ieiri S, Miyoshi K, Kohashi K, Oda Y, Kubota A, Watanabe Y, Matsufuji H, Fukuzawa M, Tomomasa T :
The incidence and outcome of allied disorders of Hirschsprung's disease in Japan: Results from a nationwide survey.
Asian J Surg. in press,2015

Jimbo T, Ieiri S, Obata S, Uemura M, Souzaki R, Matsuoka N, Katayama T, Masumoto K, Hashizume M, Taguchi T :
Effectiveness of short-term endoscopic surgical skill training for young pediatric surgeons: a validation study using the laparoscopic fundoplication simulator.
Pediatr Surg Int. 31(10):963-9,2015

Ieiri S, Miyoshi K, Nagata K, Miyata J, Kohashi K, Oda Y, Taguchi T :
Current clinical features in diagnosis and treatment for immaturity of ganglia in Japan: analysis from 10-year nationwide survey.
Pediatr Surg Int. 31(10):949-54,2015

Hayakawa M, Taguchi T, Urushihara N, Yokoi A, Take H, Shiraiishi J, Fujinaga H, Ohashi K, Oshiro M, Kato Y, Ohfuji S, Okuyama H :
Outcome in VLBW infants with surgical intestinal disorder at 18 months of corrected age.
Pediatr Int. 57(4):633-8,2015

Seki M, Nishimura R, Yoshida K, Shimamura T, Shiraishi Y, Sato Y, Kato M, Chiba K, Tanaka H, Hoshino N, Nagae G, Shiozawa Y, Okuno Y, Hosoi H, Tanaka Y, Okita H, Miyachi M, Souzaki R, Taguchi T, Koh K, Hanada R, Kato K, Nomura Y, Akiyama M, Oka A, Igarashi T, Miyano S, Aburatani H, Hayashi Y, Ogawa S, Takita J :
Integrated genetic and epigenetic analysis defines novel molecular subgroups in rhabdomyosarcoma.
Nat Commun. 6:7557,2015

Yamaza T, Alatas FS, Yuniartha R, Yamaza H, Fujiyoshi JK, Yanagi Y, Yoshimaru K, Hayashida M, Matsuura T, Aijima R, Ihara K, Ohga S, Shi S, Nonaka K, Taguchi T :
In vivo hepatogenic capacity and therapeutic potential of stem cells from human exfoliated deciduous teeth in liver fibrosis in mice.
Stem Cell Res Ther. 6(1):171,2015

Sakaguchi T, Hamada Y, Masumoto K, Taguchi T;
Japanese Study Group of Allied Disorders of Hirschsprung's Disease.
Segmental dilatation of the intestine: results of a nationwide survey in Japan.
Pediatr Surg Int. 31(11):1073-6,2015

Soh H, Fukuzawa M, Kubota A, Kawahara H, Ueno T, Taguchi T :
Megacystis microcolon intestinal hypoperistalsis syndrome: A report of a nationwide survey in Japan.
J Pediatr Surg. 50(12):2048-50,2015

Souzaki R, Kinoshita Y, Ieiri S, Kawakubo N, Obata S, Jimbo T, Koga Y, Hashizume M, Taguchi T :
Preoperative surgical simulation of laparoscopic adrenalectomy for neuroblastoma using a three-dimensional printed model based on preoperative CT images.
J Pediatr Surg 50(12):2112-5,2015

Fumino S, Kimura K, Iehara T, Nishimura M, Nakamura S, Souzaki R, Nishie A, Taguchi T, Hosoi H, Tajiri T :
Validity of image-defined risk factors in localized neuroblastoma: A report from two centers in Western Japan.
J Pediatr Surg 50(12):2102-6,2015

Obata S, Ieiri S, Uemura M, Jimbo T, Souzaki R, Matsuoka N, Katayama T, Hashizume M, Taguchi T :
An Endoscopic Surgical Skill Validation System for Pediatric Surgeons Using a Model of Congenital Diaphragmatic Hernia Repair.
J Laparoendosc Adv Surg Tech A 25(9):775-81,2015

Ieiri S, Jimbo T, Koreeda Y, Obata S, Uemura M, Souzaki R, Kobayashi Y, Fujie MG, Hashizume M, Taguchi T :
The effect of forceps manipulation for expert pediatric surgeons using an endoscopic pseudo-viewpoint alternating system: the phenomenon of economical slow and fast performance in endoscopic surgery.
Pediatr Surg Int 31(10):971-6,2015

Nam SO, Yotsumoto F, Miyata K, Souzaki R, Taguchi T, Kuroki M, Miyamoto S :
Validity of HB-EGF as Target for Human Neuroblastoma Therapy.
Anticancer Res 35(8):4433-40,2015

Budianto IR, Obata S, Kinoshita Y, Yoshimaru K, Yanagi Y, Miyata J, Nagata K, Ieiri S, Taguchi T :
Reevaluation of acetylcholinesterase staining for the diagnosis of Hirschsprung disease and allied disorders.
J Pediatr Gastroenterol Nutr 60(5):606-12,2015

Terui K, Nagata K, Ito M, Yamoto M, Shiraishi M, Taguchi T, Hayakawa M, Okuyama H, Yoshida H, Masumoto K, Kanamori Y, Goishi K, Urushihara N, Kawataki M, Inamura N, Kimura O, Okazaki T, Toyoshima K, Usui N :
Surgical approaches for neonatal congenital diaphragmatic hernia: a systematic review and meta-analysis.
Pediatr Surg Int.31(10):891-7,2015

Inamura N, Usui N, Okuyama H, Nagata K, Kanamori Y, Fujino Y, Takahashi S, Hayakawa M, Taguchi T :
Extracorporeal membrane oxygenation for congenital diaphragmatic hernia in Japan.
Pediatr Int. 57(4):682-6,2015

Liu G, Asanoma K, Takao T, Tsukimori K, Uchi H, Furue M, Kato K, Wake N :
Aryl hydrocarbon receptor SNP -130 C/T associates with dioxins susceptibility through regulating its receptor activity and downstream effectors including interleukin 24.
Toxicol Lett. 232(2):384-392, 2015.

松本伸哉, 赤羽学, 神奈川芳行, 梶原淳睦, 月森清巳, 和氣徳夫, 三苦千景, 内博史, 古江増隆, 今村知明:
カネミ油症患者のダイオキシン類の半減期と芳香族炭化水素受容体(AhR)の SNP の関係.
福岡医誌 106(5):139-143, 2015.

Yu Yawen, Masafumi Nakamura, Naoki Nakashima :
Designing Health Data Management Systems: Learning from Prominent Worldwide Applications. Journal of Health & Medical Informatics. 7(1):1-3. 2016.

Shuji Shimizu, Ohtsuka Takao, Shunichi Takahata, Eishi Nagai, Naoki Nakashima, Masao Tanaka. :
Remote Transmission of Live Endoscopy over the Internet: Report from the 87th Congress of the Japan Gastroenterological Endoscopy Society.
Digestive Endoscopy. 28(1):92-97. 2016.

Koji Tanaka, Takeshi Yamada, Takako Torii, Takeo Yoshimura, Kei-ichiro Takase, Osamu Togao, Yoshifumi Wakata, Akio Hiwatashi, Naoki Nakashima, Jun-ichi Kira, Hiroyuki Murai. :
Pure Dysarthria and Dysarthria-Facial Paresis Syndrome due to Internal Capsule and/or Corona Radiata Infarction.
BMC Neurology. 15:184. 2015.

藤井 進, 野中 小百合, 南雲 文夫, 堀田 多恵子, 中島 直樹, 末岡 榮三郎, 康 東天:
統合的解析が可能な大規模医療情報データベース構築に向けた地域の医療情報の現状と課題.
第 35 回医療情報学連合大会論文集. 556-559. 2015.

伊豆倉 理江子, 山下 貴範, 野尻 千夏, 鶴屋 和彦, 野原 康伸, 中島 直樹.:
MID-NET 事業におけるデータ・バリデーションの成果報告.
第 35 回医療情報学連合大会論文集. 552-555. 2015.

藤井 進, 野中 小百合, 南雲 文夫, 堀田 多恵子, 末岡 榮三郎, 中島 直樹, 康 東天:
大規模医療情報データベース構築に向けた地域の医療情報の現状と課題.
第 35 回医療情報学連合大会論文集. 560-563. 2015.

中島 直樹, 谷澤 幸生, 野田 光彦, 田嶋 尚子, 戸谷 義幸, 山縣 邦弘, 横手 幸太郎, 池田 俊也, 満武 巨裕, 有吉 豊徳, 山本 隆一, 康 東天.:
6 臨床学会が進める 4 慢性疾患の項目セットによる PHR 事業「電子版生活習慣病管理手帳」.
第 35 回医療情報学連合大会論文集. 56-61. 2015.

白鳥 義宗, 中島 直樹, 町田 二郎, 副島 秀久, 若田 好史, 豊田 建, 船田 千秋, 岡峯 栄子, 岡田 美保子.:
クリニカルパスのデータ利活用やベンチマークに向けた取り組み.
第 35 回医療情報学連合大会論文集. 52-55. 2015.

山本 隆一, 中島 直樹.:
改正個人情報保護法 ― 要配慮情報の利活用 ― ,
第 35 回医療情報学連合大会論文集. 10-12. 2015.

野原 康伸, 錦谷 まりこ, 中島 直樹:
途上国の予防医療プログラム改善のためのバングラデシュ生活における生活習慣に関する問診票解析. 第 35 回医療情報学連合大会論文集. 218-221. 2015.

山下 貴範, Brendan Flanagan, 若田 好史, 野原 康伸, 濱井 敏, 中島 康晴, 岩本 幸英, 中島 直樹, 廣川 佐千男.:
テキストマイニングで抽出された重要単語を利用した重要文の評価.
第 35 回医療情報学連合大会論文集. 520-523. 2015.

中島 直樹, 岡田 美保子, 柏原 直樹.:
日本腎臓学会による臨床効果データベース整備事業「包括的 CKD データベース構築事業」.
第 35 回医療情報学連合大会論文集. 84-85. 2015.

Takanori Yamashita, Brendan Flanagan, Yoshifumi Wakata, Satoshi Hamai, Yasuharu Nakashima, Yukihide Iwamoto, Naoki Nakashima, Sachio Hirokawa. :
Visualization of Key Factor Relation in Clinical Pathway.
Procedia Computer Science. 60:342-351. 2015.

Min Hu, Megumi Sugimoto, Andrew Rebeiro Hargrave, Yasunobu Nohara, Michiko Moriyama, Ashir Ahmed, Shuji Shimizu, Naoki Nakashima. :

Mobile Healthcare System for Health Checkups and Telemedicine in Post-Disaster Situations.

MEDINFO2015:eHealth-enabled Health. 216:79-83. 2015.

Yukino Baba, Hisashi Kashima, Yasunobu Nohara, Eiko Kai, Partha Ghosh, Rafiqul Islam, Ashir Ahmed, Masahiro Kuroda, Sozo Inoue, Tatsuo Hiramatsu, Michio Kimura, Shuji Shimizu, Kunihisa Kobayashi, Koji Tsuda, Masashi Sugiyama, Mathieu Blondel, Naonori Ueda, Masaru Kitsuregawa, Naoki Nakashima. :

Predictive Approaches for Low-Cost Preventive Medicine Program in Developing Countries.

KDD'15. 1681-1690. 2015.

Shuji Shimizu, Ohtsuka Takao, Shunichi Takahata, Eishi Nagai, Naoki Nakashima, Masao Tanaka. :

Remote Transmission of Live Endoscopy over the Internet:

Report from the 87th Congress of the Japan Gastroenterological Endoscopy Society. Digestive Endoscopy. 1-6. 2015.

小野田 美貴, 鴨打 正浩, 中島 直樹, 山本 隆一.:

医療機関における患者個人への安全な情報提供に関する研究

平成 24 年度 医師・薬剤師・市民に対するアンケートによる意識調査.

医療情報. 35(2):71-78. 2015.

Min Hu, Megumi Sugimoto, Andrew Rebeiro Hargrave, Yasunobu Nohara, Michiko Moriyama, Ashir Ahmed, Shuji Shimizu, Naoki Nakashima. :

Health Checkup and Telemedicine System in Post-Disaster Situations.

Japanese Journal of Telemedicine and Telecare. 11(2):135-138. 2015.

Koji Tanaka, Takeshi Yamada, Takako Torii, Konosuke Furuta, Shoji Matsumoto, Takeo Yoshimura, Kei-ichiro Takase, Yoshifumi Wakata, Naoki Nakashima, Jun-ichi Kira, Hiroyuki Murai. :

Pre-admission CHADS2, CHA2DS2-VASc, and R2CHADS2 Scores on Severity and Functional Outcome in Acute Ischemic Stroke with Atrial Fibrillation. Journal of stroke and cerebrovascular diseases:

the official journal of National Stroke Association. 24(7):1629-1635. 2015.

Nagano J, Sudo N, Nagaoka S, Yukioka M, Kondo M:

Life events, emotional responsiveness, and the functional prognosis of patients with rheumatoid arthritis.

Biopsychosoc Med 9 :15, 2015

Nakayama J, Watanabe K, Jiang J, Matsuda K, Chao SH, Haryono P, La-Ongkham O, Sarwoko MA, Sujaya IN, Zhao L, Chen KT, Chen YP, Chiu HH, Hidaka T, Huang NX, Kiyohara C, Kurakawa T, Sakamoto N, Sonomoto K, Tashiro K, Tsuji H, Chen MJ, Leelavatcharamas V, Liao CC, Nitisingprasert S, Rahayu ES, Ren FZ, Tsai YC, Lee YK. :

Diversity in gut bacterial community of school-age children in Asia.

Sci Rep 5: 8397, 2015.

Masuda K, Kawano S, Yamaza H, Sakamoto T, Kiyoshima T, Nakamura S, Nonaka K. :

Complete resolution of a calcifying cystic odontogenic tumor with physiological eruption of a dislocated permanent tooth after marsupialization in a child with a mixed dentition: a case report.

World J Surg Oncol. 2015 Sep 17;13:277. doi: 10.1186/s12957-015-0697-0.

Yamaza T, Alatas FS, Yuniartha R, Yamaza H, Fujiyoshi JK, Yanagi Y, Yoshimaru K, Hayashida M, Matsuura T, Aijima R, Ihara K, Ohga S, Shi S, Nonaka K, Taguchi T. :

In vivo hepatogenic capacity and therapeutic potential of stem cells from human exfoliated deciduous teeth in liver fibrosis in mice.

Stem Cell Res Ther. 2015 Sep 10;6(1):171. doi: 10.1186/s13287-015-0154-6.

Ma L, Aijima R, Hoshino Y, Yamaza H, Tomoda E, Tanaka Y, Sonoda S, Song G, Zhao W, Nonaka K, Shi S, Yamaza T. :

Transplantation of mesenchymal stem cells ameliorates secondary osteoporosis through interleukin-17-impaired functions of recipient bone marrow mesenchymal stem cells in MRL/lpr mice.

Stem Cell Res Ther. 2015 May 27;6:104. doi: 10.1186/s13287-015-0091-4.

Shimokawa I, Komatsu T, Hayashi N, Kim SE, Kawata T, Park S, Hayashi H, Yamaza H, Chiba T, Mori R. :

The life-extending effect of dietary restriction requires Foxo3 in mice.

Aging Cell. 2015 Aug;14(4):707-9. doi: 10.1111/ace1.12340.

Kamohara R, Yamaza H, Tsuchiya T, Komatsu T, Park S, Hayashi H, Chiba T, Mori R, Otabe S, Yamada K, Nagayasu T, Shimokawa I :

Overexpression of the adiponectin gene mimics the metabolic and stress resistance effects of calorie restriction, but not the anti-tumor effect.

Exp Gerontol. 2015 Apr;64:46-54. doi: 10.1016/j.exger.2015.02.011.

木船敏郎, 増田啓次, 山座治義, 野中和明 :

トモシンセシスパノラマエックス線写真のみを使った下顎の即時混合歯列分析法の開発.

小児歯科学会雑誌 53(4): 495 -500 2015

Ito T, Wada M, Nagae K, Nakano-Nakamura M, Nakahara T, Hagihara A, Furue M, Uchi H :

Acral lentiginous melanoma: Who benefits from sentinel lymph node biopsy?

J Am Acad Dermatol (<http://dx.doi.org/10.1016/j.jaad.2015.10.008>).

Saeki H, Imafuku S, Abe M, Shintani Y, Onozuka D, Hagihara A, Katoh N, Murota H, Takeuchi S, Sugaya M, Tanioka M, Kaneko S, Masuda K, Hiragun T, Inomata N, Kitami Y, Tsunemi Y, Abe S, Kobayashi M, Morisky D, Furue M :

Poor adherence to medication as assessed by the Morisky Medication Adherence Scale-8 and low satisfaction with treatment in 237 psoriasis patients.

The Journal of Dermatology 2015; 42:367-372.

Li MC, Chen PC, Tsai PC, Furue M, Onozuka D, Hagihara A, Uchi H, Yoshimura T, Guo YL :

Mortality after exposure to polychlorinated biphenyls and polychlorinated dibenzofurans: a meta-analysis of two highly exposed cohorts.

International Journal of Cancer 2015 Mar 6. doi: 10.1002/ijc.29504

Onozuka D, Hagihara A.

Variation in vulnerability to extreme-temperature-related mortality in Japan: a 40-year time-series analysis.

Environmental Research 2015; 140:177-184.

Hasegawa M, Abe T, Nagata T, Onozuka D, Hagihara A. :

The number of prehospital defibrillation shocks and 1-month survival in patients with out-of-hospital cardiac arrest.

Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine 2015; 23:34. DOI 10.1186/s13049-015-0112-4

Ohshima-Terada Y, Higuchi Y, Kumagai T, Hagihara A, Nagata M :

Complementary effect of oral administration of Lactobacillus paracasei K71 on canine atopic dermatitis.

Veterinary Dermatology 2015; 26: 350-e75

Kaneko S, Masuda K, Hiragun T, Inomata N, Furue M, Onozuka D, Takeuchi S, Murota H, Sugaya M, Saeki H, Shintani Y, Tsunemi Y, Abe S, Kobayashi M, Kitami Y, Tanioka M, Imafuku S, Abe M, Hagihara A, Morisky DE, Katoh N. :

Transient improvement of urticaria induces poor adherence as assessed by Morisky Medication Adherence Scale-8.

Journal of Dermatology 2015; 42: 1-5.

Hagihara A, Onozuka D, Nagata T, Abe T, Nabeshima Y :

Ambulance dispatches from non-affected areas after the Great East Japan Earthquake: impact on emergency care in the non-affected areas.

Disaster Medicine and Public Health Preparedness DOI: <http://dx.doi.org/10.1017/dmp.2015.92>

Takaki H, Abe T, Hagihara A :

Perceptions of pharmacists and patients on information provision and their influence on patient satisfaction in Japanese community pharmacies.

Journal of Evaluation in Clinical Practice. DOI: 10.1111/jep.12433

Onozuka D, Hagihara A :

Nationwide variation in the effects of temperature on infectious gastroenteritis incidence in Japan.

Scientific Reporter. DOI: 10.1038/srep12932

Tsunemi Y, Abe S, Kobayashi M, Kitami Y, Onozuka D, Hagihara A, Takeuchi S, Murota H, Sugaya M, Masuda K, Hiragun T, Kaneko S, Saeki H, Shintani Y, Tanioka M, Imafuku S, Abe M, Inomata N, Morisky DE, Furue M, Katoh N :

Adherence to oral and topical medication in 445 patients with tinea pedis as assessed by Morisky Medication Adherence Scale-8.

European Journal of Dermatology 2015(epub ahead of print) doi:10.1684/ejd.2015.2650

Hamasaki T, Hagihara A :

A comparison of medical litigation filed against obstetrics and gynecology, internal medicine, and surgery departments.
BMC Medical Ethics 2015 16:72. DOI: 10.1186/s12910-015-0065-1

Ito T, Kaku Y, Nagae K, Nakano M, Nakahara T, Oda Y, Hagihara A, Furue M, Uchi H :

Tumor thickness as a prognostic factor in extramammary Paget's disease.
The Journal of Dermatology 2015; 42(3): 269-275.

Hamasaki T, Hagihara A :

Association between dentist-dental Hygienist communication and dental treatment outcomes.
Health Communication. (in press)

Onozuka D, Hagihara A :

Spatial and temporal variation in emergency transport during periods of extreme heat in Japan: A nationwide study.
Science of the Total Environment 2016; 544:220-229.

Onozuka D, Hagihara A :

All-cause and cause-specific risk of emergency transport attributable to temperature: A nationwide study.
Medicine 2015; 94(51):e2259.

Hagihara A, Onozuka D, Miyazaki S, Abe T :

Influenza newspaper reports and the influenza epidemic: an observational study in Fukuoka City, Japan.
BMJ Open 2015;5:e009900. Doi:10.1136/bmjopen-2015-009900

宮崎彰吾, 飯村佳織, 脇英彰, 池宗佐知子, 久島達也, 堀田美靖, 向野義人, 萩原明人 :
M-Testによって検索される経絡および経穴へのやさしいタッチはストレスを緩和させるか.
帝京大学紀要 (Journal of Teikyo Heisei University) 2015; 26(1):99-115.

Shibuta H, Abe T, Miyamoto H, Hagihara A :

Interaction effects of rehabilitation and social resources use after hospital discharge on patients' functional abilities.
Journal of Rehabilitation Medicine 2016; 48: 307-315.

Onozuka D, Hagihara A, Nishimura K, Kada A, Nakagawara J, Ogasawara K, Ono J, Shiokawa Y, Aruga T, Miyachi S, Nagata I, Toyoda K, Matsuda S, Suzuki A, Kataoka H, Nakamura F, Kamitani S, Nishimura A, Kurogi R, Sayama T, Iihara K, the J-ASPECT Study Collaborators :

Prehospital antiplatelet use and functional status on admission of patients with non-haemorrhagic moyamoya disease: a nationwide retrospective cohort study (J-ASPECT study) BMJ Open 2016;6:e009942 doi:10.1136/bmjopen-2015-009942.

Hagihara A, Onozuka D, Hasegawa M, Nagata T, Abe T, Nabeshima Y :

Resuscitation outcomes of reproductive-age females who experienced out-of-hospital cardiac arrest.
European Heart Journal: Acute Cardiovascular Care 2016; 1-9. DOI: 10.1177/2048872616633879.

Oba J, Nakahara T, Hashimoto-Hachiya A, Liu M, Abe T, Hagihara A, Yokomizo T, Furue M :

CD10-equipped melanoma cells acquire highly potent tumorigenic activity: A plausible explanation of their significance for a poor prognosis.
PLOS One DOI:10.1371/journal.pone.0149285 February 16, 2016

Ito T, Uchi H, Nakahara T, Tsuji G, Oda Y, Hagihara A, Furue M :

Cutaneous angiosarcoma of the head and face: a single-center analysis of treatment outcomes in 43 patients in Japan.
Journal of Cancer Research and Clinical Oncology 2016; 142(6): 1387-1394. (June 2016)

Tsunemi Y, Abe S, Kobayashi M, Kitami Y, Onozuka D, Hagihara A, Takeuchi S, Murota H, Sugaya M, Masuda K, Hiragun T, Kaneko S, Saeki H, Shintani Y, Tanioka M, Imafuku S, Abe M, Inomata N, Morinsky DE, Furue M, Katoh N :

Adherence to oral and topical medication in 445 patients with tinea pedis as assessed by the Morisky Medication Adherence Scale-8.
Eur J Dermatol 2015; 25(6): 570-7.

Kakizuka S, Takeda T, Komiya Y, Koba A, Uchi H, Yamamoto M, Furue M, Ishii Y, Yamada H.:

Dioxin-Produced Alteration in the Profiles of Fecal and Urinary Metabolomes: A Change in Bile Acids and Its Relevance to Toxicity.

- Biol Pharm Bull. 2015;38(10):1484-95.
Matsumoto S, Akahane M, Kanagawa Y, Kajiwara J, Mitoma C, Uchi H, Furue M, Imamura T:
Unexpectedly long half-lives of blood 2,3,4,7,8-pentachlorodibenzofuran (PeCDF) levels in Yusho patients.
Environ Health. 2015 Sep 17;14:76. doi: 10.1186/s12940-015-0059-y.
- Furue M, Tsuji G, Mitoma C, Nakahara T, Chiba T, Morino-Koga S, Uchi H:
Gene regulation of filaggrin and other skin barrier proteins via aryl hydrocarbon receptor.
J Dermatol Sci. 2015 Nov;80(2):83-8.
- Nakahara T, Mitoma C, Hashimoto-Hachiya A, Takahara M, Tsuji G, Uchi H, Yan X, Hachisuka J, Chiba T, Esaki H,
Kido-Nakahara M, Furue M:
Antioxidant *Opuntia ficus-indica* Extract Activates AHR-NRF2 Signaling and Upregulates Filaggrin and Loricrin Expression in
Human Keratinocytes.
J Med Food. 2015 Oct;18(10):1143-9.
- Mitoma C, Uchi H, Tsukimori K, Yamada H, Akahane M, Imamura T, Utani A, Furue M:
Yusho and its latest findings-A review in studies conducted by the Yusho Group.
Environ Int. 2015 Sep;82:41-8.
- Mitoma C, Mine Y, Utani A, Imafuku S, Muto M, Akimoto T, Kanekura T, Furue M, Uchi H:
Current skin symptoms of Yusho patients exposed to high levels of 2,3,4,7,8-pentachlorinated dibenzofuran and polychlorinated
biphenyls in 1968.
Chemosphere. 2015 Oct;137:45-51.
- Wu Z, Uchi H, Morino-Koga S, Shi W, Furue M:
Z-ligustilide ameliorated ultraviolet B-induced oxidative stress and inflammatory cytokine production in human keratinocytes
through upregulation of Nrf2/HO-1 and suppression of NF- κ B pathway.
Exp Dermatol. 2015 Sep;24(9):703-8.
- Doi K, Mitoma C, Nakahara T, Uchi H, Hashimoto-Hachiya A, Takahara M, Tsuji G, Nakahara M, Furue M:
Antioxidant *Houttuynia cordata* extract upregulates filaggrin expression in an aryl hydrocarbon-dependent manner.
Fukuoka Igaku Zasshi. 2014 Nov;105(11):205-13.
- Li MC, Chen PC, Tsai PC, Furue M, Onozuka D, Hagihara A, Uchi H, Yoshimura T, Guo YL:
Mortality after exposure to polychlorinated biphenyls and polychlorinated dibenzofurans: a meta-analysis of two highly exposed
cohorts.
Int J Cancer. 2015 Sep 15;137(6):1427-32.
- Tsukimori K, Uchi H, Furue M:
Response to: Letter to the Editor: Blood levels of PCDDs, PCDFs, and coplanar PCBs in Yusho mothers and their descendants:
Association with fetal Yusho disease.
Chemosphere. 2015 Aug;133:105. doi:10.1016/j.chemosphere.2015.01.017.
- Takei K, Mitoma C, Hashimoto-Hachiya A, Uchi H, Takahara M, Tsuji G, Kido-Nakahara M, Nakahara T, Furue M:
Antioxidant soybean tar Glyteer rescues T-helper-mediated downregulation of filaggrin expression via aryl hydrocarbon receptor.
J Dermatol. 2015 Feb;42(2):171-80.
- Liu G, Asanoma K, Takao T, Tsukimori K, Uchi H, Furue M, Kato K, Wake N:
Aryl hydrocarbon receptor SNP -130 C/T associates with dioxins susceptibility through regulating its receptor activity and
downstream effectors including interleukin 24.
Toxicol Lett. 2015 Jan 22;232(2):384-92.
- Ruge Cao, Airi Nonaka, Fusae Komura, Toshiro Matsui:
Application of diffusion ordered-¹H-nuclear magnetic resonance spectroscopy to quantify sucrose in beverages.
Food Chem., 171 (1), 8-12 (2015).
- Ha-Young Park, Yuri Kunitake, Naoto Hirasaki, Mitsuru Tanaka, Toshiro Matsui:
Theaflavins enhance intestinal barrier of Caco-2 cell monolayers through the expression
of AMP-activated protein kinase-mediated occludin, claudin-1, and ZO-1.
Biosci. Biotechnol. Biochem., 79(1), 130-137 (2015).

- Hisayuki Nakayama, Naho Yuito, Yuji Miyata, Kei Tamaya, Takashi Tanaka, Yoshinori Saito, Toshiro Matsui, Sadayuki Aramaki, Yasuo Nagata, Shizuka Tamaru, and Kazunari Tanaka:
Effects of a new fermented tea made with third crop green tea (*Camellia sinensis*) leaves and unripe Satsuma Mandarin (*Citrus unshiu*) fruits on serum and liver lipid concentrations in rats.
Food Sci Technol Res. 21(1), 77-86 (2015).
- Jiang Guo, Tomomi Saiki, Kumrungsee Thanutchaporn, Wanying Liu, Akihiro Shimura, and Toshiro Matsui:
Elution profile of di-peptides on sulfonated ethylstyrene-divinylbenzene copolymer resin column by high-performance liquid chromatography.
Anal. Sci., 31(1), 45-50 (2015).
- Si Jing Chen, Chiwa Aikawa, and Toshiro Matsui:
Quantitative analysis of methylglyoxal, glyoxal and free advanced glycation end-products in plasma of Wistar rats during oral glucose tolerance test.
Biol. Pharm. Bull., 38(2), 336-339 (2015).
- Yutaro Kobayashi, Prithy Rupa, Jennifer Kovacs-Nolan, Patricia V. Turner, Toshiro Matsui, Yoshinori Mine:
Oral administration of hen egg white ovotransferrin attenuates the development of colitis induced by dextran sodium sulfate in mice.
J. Agric. Food Chem., 63(2), 1532-1539 (2015).
- Ruge Cao, Yutaro Kobayashi, Airi Nonaka, Yuji Miyata, Kazunari Tanaka, Takashi Tanaka, and Toshiro Matsui:
NMR spectroscopic and quantum mechanical analyses of enhanced solubilization of hesperidin by theasinensin A.
Pharm. Res., 32, 2301-2309 (2015).
- Yutaro Kobayashi, Jennifer Kovacs-Nolan, Toshiro Matsui, Yoshinori Mine:
The anti-atherosclerotic di-peptide, Trp-His, reduces intestinal inflammation through the blockade of L-type Ca^{2+} channels.
J. Agric. Food Chem., 63(6), 6041-6050 (2015).
- Si Jing Chen, Chiwa Aikawa, Risa Yoshida, Toshiro Matsui:
Methylglyoxal-derived hydroimidazolone residue of plasma protein can behave as a predictor of pre-diabetes in Spontaneously Diabetic Torii rats.
Physiological Reports (Physiol. Rep.), 3(7), e12477 (2015) doi10.14814/phy2.12477.
- Mitsuru Tanaka, Seong-Min Hong, Sayaka Akiyama, Qing-Qiang Hu, Toshiro Matsui:
Visualized absorption of anti-atherosclerotic dipeptide, Trp-His, in Sprague-Dawley rats by LC-MS and MALDI-MS imaging analyses. *Mol. Nutr. Food Res.*, 59, 1541-1549 (2015).
- Takashi Ichinose, Kazuki Moriyasu, Akane Nakahata, Mitsuru Tanaka, Toshiro Matsui, Shigeki Furuya:
Orally administered dipeptide Ser-Tyr efficiently stimulates noradrenergic turnover in the mouse brain.
Biosci. Biotechnol. Biochem., 79(9), 1542-1547 (2015).
- Mitsuru Tanaka, Eiji Tanaka, Noe Obinata, Toshiro Matsui:
Visualization of tocopherol acetate absorbed inside laminated films by a matrix assisted laser desorption ionization-imaging mass spectrometry.
Food Sci. Technol. Res., 21(6), 821-826 (2015).
- Toshihiko Fukuda, Takahiro Kuroda, Miki Kono, Mai Hyoguchi, Mitsuru Tanaka, Toshiro Matsui:
Augmentation of ferulic acid-induced vasorelaxation with aging and its structure importance in thoracic aorta of spontaneously hypertensive rats.
Naunyn-Schmiedeberg's Archives of Pharmacology, 388, 1113-1117 (2015).
- Hashiguchi K, Morioka T, Murakami N, Yamashita K, Hiwatashi A, Ochiai M, Morokuma S, Iihara K.
Clinical Significance of Prenatal and Postnatal Heavily T2-Weighted Magnetic Resonance Images in Patients with Myelomeningocele.
Pediatr Neurosurg. 2015; 50(6):310-20.

Michikawa T, Morokuma S, Fukushima K, Ueda K, Takeuchi A, Kato K, Nitta H.
A register-based study of the association between air pollutants and hypertensive disorders in pregnancy among the Japanese population.
Environ Res. 2015 Sep 1;142:644-650.

【2】総説

福嶋恒太郎、加藤聖子:

【妊婦健診のすべて-週数別・大事なことを見逃さないためのチェックポイント】

妊娠週数ごとの健診の実際 妊娠 11 週まで 診断と外来対応 胎状奇胎

臨床婦人科産科. 69(4): 51-55, 2015

日高庸博、村田将春、福嶋恒太郎、加藤聖子:

妊娠中・後期〔胎児〕 71 胎児発育不全(FGR)―胎児機能評価を怠るべからず…

周産期医学 2015 年 45 巻増刊号: 229-234, 2015

熊谷秋三、田中茂穂、岸本裕歩、内藤義彦:

三軸加速度センサー内蔵活動量計を用いた身体活動量、座位行動の調査と身体活動疫学研究への応用.

運動疫学研究,17(2),93-103,2015.

熊谷秋三, 陳 三妹:ミニレビュー:

認知機能改善に及ぼす運動および身体活動の影響.

認知神経科学, 17: 2016. (印刷中)

高田英俊:

IARK4 欠損症

日本臨床 別冊 免疫症候群 III(第 2 版)2015 (in press)

高田英俊:

MyD88 欠損症

日本臨床 別冊 免疫症候群 III(第 2 版)2015 (in press)

高田英俊:

IL-12 受容体 β 1 鎖欠損症

日本臨床 別冊 免疫症候群 III(第 2 版)2015 (in press)

高田英俊:

IL-12p40 欠損症

日本臨床 別冊 免疫症候群 III(第 2 版)2015 (in press)

高田英俊:

IFN- γ 受容体 1 欠損症

日本臨床 別冊 免疫症候群 III(第 2 版)2015 (in press)

高田英俊:

IFN- γ 受容体 2 欠損症

日本臨床 別冊 免疫症候群 III(第 2 版)2015 (in press)

高田英俊:

STAT1 欠損症

日本臨床 別冊 免疫症候群 III(第 2 版)2015 (in press)

高田英俊:

Macrophage gp91-phox 欠損症

日本臨床 別冊 免疫症候群 III(第 2 版)2015 (in press)

高田英俊:

IRF8 欠損症

日本臨床 別冊 免疫症候群 III(第 2 版)2015 (in press)

高田英俊:

ISG15 変異

日本臨床 別冊 免疫症候群 III(第 2 版)2015 (in press)

高田英俊:

IFN- γ に対する自己抗体による成人発症免疫不全症
日本臨床 別冊 免疫症候群 III(第2版)2015 (in press)

高田英俊:

IL-6 に対する自己抗体による反復性皮膚感染症
日本臨床 別冊 免疫症候群 III(第2版)2015 (in press)

高田英俊:

Cryopyrin 関連周期性症候群
小児科診療 79 巻増刊号 2015 (in press)

高田英俊:

自然免疫系の異常 (NEMO 欠損症、IRAK4 欠損症、TLR3 欠損症など)
小児内科増刊号 2015 (in press)

高田英俊:

自己炎症症候群とその類縁疾患 PAPA (pyogenic arthritis with pyoderma gangrenosum and acne) 症候群
リウマチ科 54(2) 173-177, 2015

落合正行:

NICU から在宅医療への移行を円滑に進めるために
隔月刊 地域連携 入退院支援 2015 年 5・6 月号

山村健一郎:

Fontan 手術後の抗凝固・抗血小板療法 - 最善の治療法とは? -
日本小児循環器学会雑誌 31(5):238-239, 2015

山村健一郎:

小児循環器診療のいま / ファロー四徴症術後の予後
小児内科 47(2):200-205, 2015

山村健一郎:

川崎病急性期治療の最近の進歩と福岡市学校心臓検診における変化
福岡市学校心臓検診 40 周年記念誌 P43-44, 2015

鶴池 清、山村健一郎:

【症例から学ぶ川崎病の診断・治療・管理のエッセンス】 急性期の治療のエッセンス 重症例を抗サイトカイン薬で治療する
小児科診療 78 巻 3 号 P365-371, 2015

Souzaki R, Kinoshita Y, Ieiri S, Hayashida M, Koga Y, Shirabe K, Hara T, Maehara Y, Hashizume M, Taguchi T:

Three-dimensional liver model based on preoperative CT images as a tool to assist in surgical planning for hepatoblastoma in a child.
Pediatr Surg Int 31(6):593-6,2015

Mitoma C, Uchi H, Tsukimori K, Yamada H, Akahane M, Imamura T, Utani A, Furue M:

Yusho and its latest findings-A review in studies conducted by the Yusho Group.
Environ Int. 82:41-48, 2015.

清水 周次, 工藤 孔梨子, 波々伯部 佳子, 富松 俊太, 安徳 恭彰, 吉田 良子, 浜崎 結, 児玉 千春, 麻生 暁,
中島 直樹:

内視鏡画像を含めた多元中継における ICT 技術の役割.
消化器内視鏡. 27(11):1796-1804. 2015.

中島 直樹:

医療におけるビッグ・データの活用 ビッグ・データとは何か? .
脳神経外科ジャーナル. 24(10):664-671. 2015.

安徳 恭彰, 工藤 孔梨子, 波々伯部 佳子, 胡 旻, 清水 周次, 中島 直樹:

テレビ会議システムを利用した遠隔医療教育への応用.
信学技報. 115(212):5-7. 2015.

井上 創造, 中島 直樹:
いよいよ本気でユビキタスヘルスケア(小特集 ウェアラブル・ユビキタスコンピューティング研究の最新動向).
情報処理, 56(9):870-873. 2015.

東佳那子, 中山二郎:
グローバル化する腸内フローラ研究と Asian Microbiome Project.
ソフト・ドリンク技術資料, 175, 49-70 (2015).

東佳那子, 中山二郎:
進化する次世代シーケンサーによる腸内細菌叢の解析,
腸内細菌学雑誌, 29(3), 135-144 (2015).

萩原明人, 小野塚大介:
救急出動件数等の将来予測から見る課題.
消防研修2015; 97:36-43.

松井利郎:
レニン-アンジオテンシン系と血圧調節.
化学と生物, 53(4), 228-235 (2015).

小林優多郎, Yoshinori Mine, 松井利郎:
塩基性低分子ペプチドの血管および腸管における炎症予防作用.
食品加工技術, 34(4), 165-170 (2015).

宮田裕次, 玉屋 圭, 田中 隆, 松井利郎, 田中一成:
ピワ葉と茶葉のコラボによる美味しく、機能性に優れた新規交合発酵茶.
日本生物工学会誌, 93(4), 222-224 (2015).

Toshiro Matsui:
Condensed catechins and their potential health-benefits.
Eur. J. Pharm., 75, 495-502 (2015).

【3】著書

福嶋恒太郎、加藤聖子:

Q53 妊婦に悪性腫瘍がみつかりました。妊娠管理はどうすればいいでしょうか。
産科診療 Q&A 一つ上を行く診療の実践 : 234, 2015

高田英俊:

自然免疫不全症、自己炎症性疾患

小児血液・腫瘍学

日本小児血液・がん学会編集 診断と治療社 p421-425 2015

落合正行:

鉄欠乏児に対する母乳栄養 (特集 早産児と母乳)

周産期医学 45(4), 549-551, 2015

落合正行:

早産児の貧血

今日の治療指針 2016 年度版

山村健一郎:

心室中隔欠損・Valsalva 洞動脈瘤

成人先天性心疾患(メジカルビュー社)P. 112-121, 2015

山村健一郎:

CTによる形態評価 / 大血管系の形態評価 / 大動脈縮窄の形態, 術後再狭窄の評価

SHD/ACHD の CT・MRI(メジカルビュー社)2015

山村健一郎:

心血管 MRI による疾患別評価 / 単心室, Fontan 循環

SHD/ACHD の CT・MRI(メジカルビュー社)2015

山村健一郎:

Senning/Mustard 手術とは -遠隔期の問題と再手術-

成人先天性心疾患パーフェクトガイド(文光堂)P. 80-85, 2015

山村健一郎:

Unifocalization とは -適応と遠隔期問題-

成人先天性心疾患パーフェクトガイド(文光堂)P. 101-106, 2015

本田倫子, 中山二郎:

ヒトマイクロバイオーム研究最前線(第1編第3節)アジア人の腸内細菌叢比較.

pp.27-42, エヌティーエス (2016).

本田倫子, 中山二郎:

食と微生物の事典, 4. 食と腸内微生物, 17. 世界各国に暮らす人々と腸内常在微生物叢.

朝倉書店, 印刷中 (2016).

山本麻寿紗, 田中優, 中山二郎:

食と微生物の事典, 4. 食と腸内微生物, 18. 腸内微生物の年齢による変化.

朝倉書店, 印刷中 (2016).

萩原明人:

チーム医療における医療者との葛藤, pp.354-356、小杉眞司(編集)、「遺伝カウンセリングのためのコミュニケーション論 京都大学大学院医学研究科遺伝カウンセラーコース講義」.

株式会社 メディカルドゥ、大阪、2016年3月.

松井利郎:

食べ物と健康-食品の加工、太田英明、北島直文、白土英樹編、健康・栄養科学シリーズ

南江堂(東京)2015, 第9章.

松井利郎:

機能性食品表示への科学的なデータの取り扱い方と表示出来る許容範囲(第5章4節 機能性成分の吸収とその分析)、
技術情報協会編、東京、p.141-150, 2015.

松井利郎、松本 清共編:

食品分析学:機器分析から応用まで.
培風館書店(2015) 2015.7.10.

諸隈誠一:

胎児期の睡眠覚醒リズム形成 pp18-22
今、小児科医に必要な実践臨床小児睡眠医学,
診断と治療社,(2016)

【4】症例報告

Otera Y, Yumoto Y, Ochiai M, Yamashita K, Kato K :

Prenatal diagnosis of periventricular venous infarction in utero: a case with hereditary protein C deficiency. *Journal of perinatal medicine.* : 1-4, 2015

Inoue R, Yumoto Y, Fujita Y, Ochiai M, Fukushima K, Kato K :

Placental chorioangioma presenting prenatal hemolytic anemia and consumption coagulopathy: a case report. *Journal of perinatal medicine.* : 1-4, 2015

Kiyokoba R, Hidaka N, Sakata Y, Hachisuga K, Fukushima K, Kato K :

Fetal cytomegalovirus infection manifesting as transient pancytopenia. *Congenital anomalies.* 55(3): 164-6, 2015

Hirakawa M, Hidaka N, Kido S, Fukushima K, Kato K :

Congenital Chloride Diarrhea: Accurate Prenatal Diagnosis Using Color Doppler Sonography to Show the Passage of Diarrhea. *J Ultrasound Med.* 34(11): 2113-5, 2015

庄野真由美、日高庸博、城戸咲、藤原ありさ、藤田恭之、福嶋恒太郎、加藤聖子:

臍帯潰瘍を合併し妊娠 30 週で子宮内胎児死亡に至った先天性十二指腸閉鎖の 1 症例. *福岡産科婦人科学会雑誌.* 38(2): 12-17, 2015

村上孟司、日高庸博、城戸咲、福嶋恒太郎、永田公二、田口智章、加藤聖子:

左肺が無形成であった先天性左横隔膜ヘルニアの 1 症例. *超音波医学(Jpn J Med Ultrasonics)* . 42(3): 353-358, 2015

吉田優、村田将春、城戸咲、近藤有希子、日高庸博、藤原ありさ、藤田恭之、福嶋恒太郎、加藤聖子:

無羊水が自然軽快し良好な予後を得た先天性下部尿路閉塞の 1 例. *日本周産期・新生児医学会雑誌* . 51(4): 1304-1309, 2015

Takada H, Ishimura M, Takimoto T, Kohagura T, Yoshikawa H, Imaizumi M, Shichijyou K, Shimabukuro Y, Kise T, Hyakuna N, Ohara Osamu, Nonoyama S, Hara T:

Invasive bacterial infection in patients with interleukin-1 receptor-associated kinase 4 deficiency. *Medicine (Baltimore)* 95(4):e2437, 2016

Kido J, Mizukami T, Ohara O, Takada H, Yanai M:

Idiopathic disseminated bacillus Calmette-Guerin infection in three infants. *Pediatr Int* 57(4):750-3, 2015

Ichiyama M, Ohga S, Ochiai M, Fukushima K, Ishimura M, Torio M, Urata M, Hotta T, Kang D, Hara T:

Fetal hydrocephalus and neonatal stroke as the first presentation of protein C deficiency. *Brain Dev* 38(2):253-6, 2016

Nagata H, Yamamura K, Nagata K, Ihara K, Yumoto Y, Kato K, Morihana E, Kado H, Kato K, Taguchi T, Hara T:

Management of Congenital Diaphragmatic Hernia with Transposition of the Great Arteries. *Pediatr Int* 58(6):516-8, 2016

Uozumi T, Fujita Y, Tsukimori K, Fusazaki N, Nakano T, Kado H, Chinen Y, Kamitomo M, Nishibatake M, Kato K:

Prenatal ultrasonographic diagnosis of Uhl anomaly. *Case Rep. Perinat. Med.* 4(1):57-60, 2015

増田啓次、山座治義、松石裕美子、磯村麻衣子、柳田憲一、西垣奏一郎、小笠原貴子、廣藤雄太、野中和明:

混合歯列期小児の全身麻酔中に生じた幼若永久歯外傷の 1 例. *小児歯科学会雑誌* 53(3): 421 -426 2015

増田啓次、山座治義、磯村麻衣子、柳田憲一、小笠原貴子、西垣奏一郎、廣藤雄太、野中和明:

非感染性下顎骨骨髓炎と掌蹠膿疱症を伴う SAPHO 症候群の 1 例. *小児歯科学会雑誌* 53(3): 427 -434 2015

【5】その他 (Letter)

Tsukimori K, Uchi H, Furue M:

Response to: Correspondence to the Editor Re: Maternal exposure to high levels of dioxins in relation to birth weight in women affected by Yusho disease.

Environ Int. 74:305, 2015

Tsukimori K, Uchi H, Furue M:

Response to: Letter to the Editor: Blood levels of PCDDs, PCDFs, and coplanar PCBs in Yusho mothers and their descendants: Association with fetal Yusho disease.

Chemosphere. 133:105, 2015