

内科学英語論文業績（2014）

1. ABC-H Investigators, Roush GC, Fagard RH, Salles GF, Pierdomenico SD, Rebaldi G, Verdecchia P., Eguchi K., Kario K., Hoshide S., Polonia J., de la Sierra A., Hermida RC, Dolan E, Zamalloa H. : Prognostic impact from clinic, daytime, and night-time systolic blood pressure in nine cohorts of 13,844 patients with hypertension. *J Hypertens.* 32 : 2332-2340, 2014.
2. Akimoto C., Volk AE, van Blitterswijk M., Van den Broeck M., Leblond CS, Lumbroso S., et al. : A blinded international study on the reliability of genetic testing for GGGGCC-repeat expansions in C9orf72 reveals marked differences in results among 14 laboratories. *Journal of medical genetics.* 51(6):419-24, 2014.
3. Akimoto T., Horikoshi R., Muto S., Kusano E. : Low-dose corticosteroid and gallium-67 scintigraphy and acute interstitial nephritis. *Saudi. J. Kidney Dis. Transpl.* 25(4) : 864-868, 2014.
4. Akimoto T., Morishita Y., Ito C., Iimura O., Tsunematsu S., Watanabe Y., Kusano E., Nagata D. : Febuxostat for hyperuricemia in patients with advanced chronic kidney disease. *Drug Target. Insights.* 8: 39-43, 2014.
5. Akimoto T., Otani N., Takeshima E., Saito O., Kusano E., Nagata D. : Do we have to perform a renal biopsy? Clinical dilemmas in a case with nephrotic syndrome. *Clin. Med. Insights. Case Rep.* 7: 67-70, 2014.
6. Akimoto T., Saito O., Kusano E., Nagata D. : Hypoalbuminemia and technetium-99m-labeled human serum albumin scintigraphy. *Intern. Med.* 53(15) : 1723, 2014.
7. Aoyama N., Imai H., Kurosawa T., Fukuda N., Moriguchi M., Nishinari M., Nishii M., Kono K., Soma K., Izumi T. : Therapeutic strategy using extracorporeal life support, including appropriate indication, management, limitation and timing of switch to ventricular assist device in patients with acute myocardial infarction. *J Artif Organs.* 17:33-41, 2014.
8. Atkinson G., Batterham AM, Kario K., Taylor CE, Jones H. : Blood pressure regulation VII. The “morning surge” in blood pressure: measurement issues and clinical significance. *Eur J Appl Physiol.* 114 : 521-529, 2014.
9. Bilo G, Koch W, Hoshide S, Parati G: Efficacy of olmesartan/amlodipine combination therapy in reducing ambulatory blood pressure in moderate-to-severe hypertensive patients not controlled by amlodipine alone. *Hypertens Res.* 37: 836-44, 2014.
10. Eguchi K, Hiroe M, Kario K : Cardiac positron emission tomography as a prognostic indicator of cardiac sarcoidosis. *J Am Coll Cardiol.* 63: 2589-2590, 2014.
11. Eguchi K., Hoshide S., Nagashima S., Maekawa T., Sasano H., Kario K. : An adverse pregnancy-associated outcome due to overlooked primary aldosteronism. *Intern. Med.* 53:2499-2504, 2014.
12. Eguchi K, Hoshide S, Shimada K, Kario K: How many clinic BP readings are needed to predict cardiovascular events as accurately as ambulatory BP monitoring? *J Hum Hypertens.* 28:731-735, 2014.
13. Eguchi K, Murakami A, Horaguchi T, Kato M, Miyashita H, Kario K: Percutaneous transluminal angioplasty for peripheral artery disease confers cardiorenal protection. *J Hum Hypertens.* 28:51-55, 2014.
14. Endo S., Bando M. : Initiated commentary: Videothoracoscopy-assisted surgical lung biopsy for interstitial lung diseases. *Gen Thorac Cardiovasc Surg.* 62:331-3, 2014.

15. Fujiwara S., Muroi K., Tatara R., Matsuyama T., Ohmine K., Suzuki T., Mori M., Nagai T., Tanaka A., Ozawa K.: Clinical features of de novo CD25-positive follicular lymphoma. Leuk. Lymphoma. 55(2):307-13, 2014.
16. Fujiwara S., Muroi K., Tatara R., Ohmine K., Matsuyama T., Mori M., Nagai T., Ozawa K.: Intrathecal administration of high-titer cytomegalovirus immunoglobulin for cytomegalovirus meningitis. Case Rep. Hematol. 2014: 272458, 2014.
17. Fukutomi M., Hoshide S., Mizuno H., Kario K.: Differential effects of aliskiren/amlodipine combination and high-dose amlodipine monotherapy on endothelial function in elderly hypertensive patients. Am J Hypertens. 27:14-20, 2014.
18. Hanai S., Sato T., Nagatani K., Minota S.: Pseudogout of the sternoclavicular joints. Intern Med 53:521-2, 2014.
19. Hara K., Shirasuna K., Usui F., Karasawa T., Kimura H., Kawashima A., Ohkuchi A., Matsuyama S., Kimura K., Takahashi M.: IFNT attenuates uptake of nanoparticle and secretion of interleukin-1beta in macrophages. PLoS One. 9:e113974, 2014.
20. Hashikata A., Yamashita A., Suzuki S., Nagayasu S., Shinjo T., Taniguchi A., Fukushima M., Nakai Y., Nin K., Watanabe N., Asano T., Abiko Y., Kushiyama A., Nagasaka S., Nishimura F.: The inflammation-lipocalin 2 axis may contribute to the development of chronic kidney disease. Nephrol Dial Transplant. 29(3):611-8, 2014.
21. Hayashi Y., Namekawa M., Ohtani K., Watanabe E., Nakano I.: Parkinsonism as an initial manifestation of rheumatoid meningitis. Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology. 35(7):1139-41, 2014.
22. Hayashi Y., Sunada K., Takahashi H., Shinhata H., Lefor AT, Tanaka A., Yamamoto H.: Pocket-creation method of endoscopic submucosal dissection to achieve en bloc resection of giant colorectal subpedunculated neoplastic lesions. Endoscopy. 46:E421-422, 2014.
23. Hayashi Y., Sunada K., Yamamoto H.: Prototype holder adequately supports the overtube in balloon-assisted endoscopic submucosal dissection. Dig Endosc. 26:682, 2014.
24. Herbert A., Cruickshank JK, Laurent S., Boutouyrie P on behalf of The Reference Values for Arterial Measurements Collaboration (Supplemental Table S4: ABCJ Study Group (Japan); 1) The ABC-J Study Tochigi: Shimada K., Kario K., Miyashita H., Eguchi K.): Establishing reference values for central blood pressure and its amplification in a general healthy population and according to cardiovascular risk factors. Eur Heart J. 35:3122-3133, 2014.
25. Hirohata S., Arimura Y., Yanagida T., Yoshio T.: Blood-brain barrier damages and intrathecalsynthesis of anti-N-methyl-D-aspartate receptor NR2 antibodies in diffuse psychiatric/neuropsychological syndromes in systemic lupus erythematosus. Arthritis Res Ther. 16:R77, 2014.
26. Hirohata S., Sakuma Y., Yanagida T., Yoshio T.: Association of cerebrospinal fluid anti-Smantibodies with acute confusional state in systemic lupus erythematosus. Arthritis Res Ther. 16:450, 2014.
27. Hoshide S.: Role of telomere length in interindividual variation in cardiovascular protection in hypertensive patients. Circ J 78:1828-9, 2014.
28. Hoshide S., Kario K., Yano Y., Haimoto H., Yamagiwa K., Uchiba K., Nagasaka S., Matsui Y., Nakamura A., Fukutomi M., Eguchi K., Ishikawa J.; J-HOP Study Group. Association of morning and evening blood pressure at home with asymptomatic organ damage in the J-HOP Study. Am J Hypertens. 27:939-947, 2014.

29. Hoshide S., Nagai M., Yano Y., Ishikawa J., Eguchi K., Kario K.; Japan Morning Surge-Home Blood Pressure Study Investigators Group. Association of high-sensitivity cardiac troponin T and N-terminal pro-brain-type natriuretic peptide with left ventricular structure: J-HOP study. *J Clin Hypertens (Greenwich)*. 16:354–361, 2014.
30. Ichida M., Nishimura Y., Kario K.: Clinical significance of left ventricular apical aneurysms in hypertrophic cardiomyopathy patients: the role of diagnostic electrocardiography. *J Cardiol*. 64: 265–272, 2014.
31. Imai R., Akimoto T., Takeda S., Muto S., Kusano E.: Is calcium replacement therapy unnecessary for severe hypocalcemia associated with rhabdomyolysis? *Clin. Exp. Nephrol.* 18(1): 172–173, 2014.
32. Imaizumi Y., Eguchi K., Taketomi A., Tsuchihashi T., Kario K.: Exaggerated blood pressure variability in patients with pneumoconiosis: a pilot study. *Am J Hypertens.* 27: 1456–1463, 2014.
33. Inoue Y., Shirasuna K., Kimura H., Usui F., Kawashima A., Karasawa T., Tago K., Dezaki K., Nishimura S., Sagara J., Noda T., Iwakura Y., Tsutsui H., Taniguchi S., Yanagisawa K., Yada T., Yasuda Y., Takahashi M.: NLRP3 regulates neutrophil function and contributes to hepatic ischemia-reperfusion injury independently of inflammasomes. *J Immunol.* 192:4342–4351, 2014.
34. Ishikawa J., Ishikawa S., Kario K.; Jichi Medical School (JMS) Cohort Study Investigators Group. Levels of cornell voltage and cornell product for predicting cardiovascular and stroke mortality and morbidity in the general Japanese population. *Circ J.* 78:465–75, 2014.
35. Ishikawa J., Shimizu M., Sugiyama Edison E., Yano Y., Hoshide S., Eguchi K., Kario K.; J-TOP (Japan Morning Surge-Target Organ Protection) Study Investigators Group. Assessment of the reductions in night-time blood pressure and dipping induced by antihypertensive medication using a home blood pressure monitor. *J Hypertens.* 32:82–89, 2014.
36. Ishikawa, M., Nagata, D., Nakano, N., Kawabata, N., Akimoto, T., Ishimitsu, T.: Therapeutic potency of febuxostat for hyperuricemia in patients with chronic kidney disease. *J. Pharmacol. Clin. Toxicol.* 2(3): 1034, 2014.
37. Ishizuka Y., Nakayama K., Ogawa A., Makishima S., Boonvisut S., Hirao A., Iwasaki Y., Yada T., Yanagisawa Y., Miyashita H., Takahashi M., Iwamoto S.: TRIB1 downregulates hepatic lipogenesis and glycogenesis via multiple molecular interactions. *J Mol Endocrinol* 52:145–158, 2014.
38. Ito C., Akimoto T., Kusano E., Nagata D.: Microscopic polyangiitis with unilateral adrenal hemorrhage. *Intern. Med.* 53(17):2023–2024, 2014.
39. Iwanishi M., Ebihara K., Kusakabe T., Washiyama M., Ito-Kobayashi J., Nakamura F., Togawa T., Ozamoto Y., Hagiwara A., Nakao K.: Primary intestinal follicular lymphoma and premature atherosclerosis in a Japanese diabetic patient with atypical familial partial lipodystrophy. *Intern Med.* 53(8):851–8, 2014.
40. Johkoh T., Sakai F., Noma S., Akira M., Fujimoto K., Watadani T., Sugiyama Y.: Honeycombing on CT; its definition, pathologic correlation, and future direction of its diagnosis. *Eur J Radiol.* 83:27–31, 2014.
41. Kabutoya T., Hoshide S., Ogata Y., Eguchi K., Kario K.: Relationship between endothelial dysfunction and kidney disease. *J Clin Hypertens (Greenwich)*. 16:156, 2014.
42. Kagitani H., Asou Y., Ishihara N., Hoshide S., Kario K.: Hot flashes and blood pressure in middle-aged Japanese women. *Am J Hypertens.* 27:503–507, 2014.

43. Kaihara T., Eguchi K., Kario K.: Home BP monitoring using a telemonitoring system is effective for controlling BP in a remote island in Japan. *J Clin Hypertens (Greenwich)*. 16:814–819, 2014.
44. Kakehi E., Kotani K., Ishikawa S., Gotoh T., Kayaba K., Nakamura Y., Kajii E.: Relationship between screening plasma glucose concentrations and cancer- and all-cause mortality: the Jichi Medical School (JMS) cohort study. *Journal of Public Health*. 22:505–11, 2014.
45. Kamata Y., Minota S.: Effects of phosphodiesterase type 5 inhibitors on Raynaud's phenomenon. *Rheumatol Int.* 34:1623–6, 2014.
46. Kameda T., Namekawa M., Shimazaki H., Minakata D., Matsuura T., Nakano I.: Unique combination of hyperintense vessel sign on initial FLAIR and delayed vasoconstriction on MRA in reversible cerebral vasoconstriction syndrome: a case report. *Cephalalgia : an international journal of headache*. 34(13):1093–6, 2014.
47. Kamio K., Azuma A., Ohta K., Sugiyama Y., Nukiwa T., Kudoh S., Mizushima T.: Double-blind controlled trial of lecithinized superoxide dismutase in patients with idiopathic interstitial pneumonia - short term evaluation of safety and tolerability. *BMC Pulm Med.* 14:86, 2014.
48. Kario K.: Diagnosis of true uncontrolled hypertension using both home and ambulatory blood pressure monitoring. *J Hum Hypertens.* 28:176–179, 2014.
49. Kario K., Hoshide S.: Rationale, study design, and implementation of the ACS1 study: effect of azilsartan on circadian and sleep blood pressure as compared with amlodipine. *Blood Press Monit.* 19:123–128, 2014.
50. Kario K., Kuwabara M., Hoshide S., Nagai M., Shimpo M.: Effects of nighttime single-dose administration of vasodilating vs sympatholytic antihypertensive agents on sleep blood pressure in hypertensive patients with sleep apnea syndrome. *J Clin Hypertens (Greenwich)*. 16:459–466, 2014.
51. Kario K., Saito I., Kushiro T., Teramukai S., Ishikawa Y., Kobayashi F., Shimada K.: Effects of olmesartan-based treatment on masked, white-coat, poorly controlled, and well-controlled hypertension: HONEST study. *J Clin Hypertens (Greenwich)*. 16:442–450, 2014.
52. Kario K., Saito I., Kushiro T., Teramukai S., Ishikawa Y., Mori Y., Kobayashi F., Shimada K.: Home blood pressure and cardiovascular outcomes in patients during antihypertensive therapy: primary results of HONEST, a large-scale prospective, real-world observational study. *Hypertension*. 64:989–996, 2014.
53. Kario K., Sun N., Chiang FT, Supasyndh O., Baek SH, Inubushi-Molessa A., Zhang Y., Gotou H., Lefkowitz M., Zhang J.: Efficacy and safety of LCZ696, a first-in-class angiotensin receptor placebo-controlled study. *Hypertension*. 63:698–705, 2014.
54. Kato K., Takamura T., Takeshita Y., Ryu Y., Misu H., Ota T., Tokuyama K., Nagasaka S., Matsuhisa M., Matsui O., Kaneko S.: Ectopic fat accumulation and distant organ-specific insulin resistance in Japanese people with nonalcoholic fatty liver disease. *PLoS One*. 20;9(3):e92170, 2014.
55. Katsuda S., Miyashita H., Shimada K., Miyawaki Y., Kojima I., Shiogai Y., Hazama A.: Subservient relationship of the peripheral second systolic pressure peak to the central hemodynamic parameters is preserved, irrespective of atherosclerosis progression in hypercholesterolemic rabbits. *Hypertens Res.* 37:19–25, 2014.
56. Katsurada K., Ichida M., Sakuragi M., Takehara M., Hozumi Y., Kario K.: High-sensitivity troponin T as a marker to predict cardiotoxicity in breast cancer patients with adjuvant trastuzumab therapy. *Springerplus*. 3:620, 2014.
57. Katsurada K., Maejima Y., Nakata M., Kodaira M., Suyama S., Iwasaki Y., Kario K., Yada T.: Endogenous GLP-1 acts on paraventricular nucleus to suppress feeding: projection from nucleus

- tractus solitarius and activation of corticotropin-releasing hormone, nesfatin-1 and oxytocin neurons. *Biochem Biophys Res Commun.* 451: 276–281, 2014.
58. Kenzaka T. : Spontaneous isolated celiac artery dissection. *Intern Med.* 53:923, 2014.
59. Kenzaka T. : Response: Blood culture for suspected disseminated tuberculosis. *QJM.* 107: 861, 2014.
60. Kenzaka T, Kumabe A: Nocardia sputum staining. *QJM.* 107:229, 2014.
61. Kenzaka T, Noda A: Cerebral tuberculoma. *QJM.* 107:81, 2014.
62. Kenzaka T, Okayama M, Fujiwara S, Takeshima T, Kumada M, Kamesaki T, Eto M, Harada M, Takamura K, Kajii E: The Jichi Community Genetics Team: Analysis of regional differences in the expression frequency of salt-sensitive genes in Japan. *Exp Clin Cardiol.* 20:6523–6536, 2014.
63. Kinugawa K, Nagai R, Inoue H, Atarashi H, Seino Y, Yamashita T, Shimizu W, Aiba T, Kitakaze M, Sakamoto A, Ikeda T, Imai Y, Daimon T, Fujino K, Nagano T, Okamura T, Hori M : J-Land Investigators Impacts of characteristics on the effectiveness of landiolol in AF/AFL patients complicated with LV dysfunction :Subgroup analysis of the J-Land study. *Adv Ther.* 31:(4)426–439 (5) 577–578, 2014.
64. Kobayashi F., Ogata H., Omi N., Nagasaka S., Yamaguchi S., Hibi M., Tokuyama K. : Effect of breakfast skipping on diurnal variation of energy metabolism and blood glucose. *Obes Res Clin Pract.* 8(3):e201–98, 2014.
65. Kobayashi J., Koga M., Tanaka E., Okada Y., Kimura K., Yamagami H., Okuda S., Hasegawa Y., Shiokawa Y., Furui E., Nakagawara J., Kario K., Okata T., Arihiro S., Sato S., Nagatsuka K., Minematsu K., Toyoda K; SAMURAI Study Investigators.: Continuous antihypertensive therapy throughout the initial 24 hours of intracerebral hemorrhage: the stroke acute management with urgent risk-factor assessment and improvement-intracerebral hemorrhage study. *Stroke.* 45:868–870, 2014.
66. Koga M., Arihiro S., Hasegawa Y., Shiokawa Y., Okada Y., Kimura K., Furui E., Nakagawara J., Yamagami H., Kario K., Okuda S., Tokunaga K., Takizawa H., Takasugi J., Sato S., Nagatsuka K., Minematsu K., Toyoda K.; Stroke Acute Management with Urgent Risk-factor Assessment and Improvement Study Investigators. Intravenous nicardipine dosing for blood pressure lowering in acute intracerebral hemorrhage: the Stroke Acute Management with Urgent Risk-factor Assessment and Improvement-Intracerebral Hemorrhage study. *J Stroke Cerebrovasc Dis.* 23:2780–2787, 2014.
67. Kojima T., Imai Y., Tsushima K., Uno K., Fujii K., Iiri T., Nishimatsu H., Suzuki T., Sugiyama H., Asada K., Nakao T., Yamashita H., Hirata Y., Nagai R.: Temporary dual-chamber pacing can stabilize hemodynamics during noncardiac surgery in a patient with left ventricular hypertrophy and outflow obstruction. *J Cardiothorac Vasc Anesth.* 28(1):124–127, 2014.
68. Komada T., Usui F., Shirasuna K., Kawashima A., Kimura H., Karasawa T., Nishimura S., Sagara J., Noda T., Taniguchi S., Muto S., Nagata D., Kusano E., Takahashi M.: ASC in renal collecting duct epithelial cells contributes to inflammation and injury after unilateral ureteral obstruction. *Am J Pathol.* 184:1287–1298, 2014.
69. Komori T., Eguchi K., Kabutoya T., Ishikawa J., Hoshide S., Kario, K.: Left ventricular diastolic function evaluated by the E/e' ratio is impaired in patients with masked uncontrolled hypertension. *Clin Exp Hypertens.* 36:538–544, 2014.
70. Kurashina T., Nagasaka S., Watanabe N., Yabe D., Sugi N., Nin K., Hosokawa M., Nomura Y., Fukushima M., Nakai Y., Nishimura F., Taniguchi A. : Circulating TNF receptor 2 is closely associated with the kidney function in non-diabetic Japanese subjects. *J Atheroscler Thromb.* 21(7):730–8, 2014.

71. Kumta NA, Yamamoto H., Haber GB: Training the next generation of Western endoscopists in endoscopic submucosal dissection. *Gastrointest Endosc*; 80: 680–683, 2014.
72. Kuroda M, Holleboom AG, Stroes ES, Asada S, Aoyagi Y, Kamata K, Yamashita S, Ishibashi S, Saito Y, Bujo H. Lipoprotein subfractions highly associated with renal damage in familial lecithin:cholesterol acyltransferase deficiency. *Arterioscler Thromb Vasc Biol*. 2014 Aug;34(8):1756–62.
73. Kurosaki F., Bando M., Nakayama M., Mato N., Nakaya T., Yamasawa H., Yoshimoto T., Fukushima N., Sugiyama Y.: Clinical features of pulmonary aspergillosis associated with interstitial pneumonia. *Intern Med*. 53:1299–306, 2014.
74. Kurosaki F., Bando M., Nakayama M., Mato N., Yamasawa H., Higashizawa T., Tanaka A., Sugiyama Y. : A patient with sarcoidosis who developed heterochronic involvements in different organs from initial organs during 7 years. *Respir Investig*. 52:71–4, 2014.
75. Kurosaki F., Bando M., Shinoda S., Nakayama M., Mato N., Yamasawa H., Kawai A., Shinozaki T., Yoshimoto T., Fukushima N., Tetsuka K., Endo S., Sugiyama Y. : A case of solitary fibrous tumor of the pleura that increased in size after resection of renal cell carcinoma. *JJSRE*. 36:153–157, 2014.
76. Matsubara S., Ohkuchi A., Kamesaki T., Ishikawa S., Nakamura Y., Matsumoto M. Supporting rural remote physicians to conduct a study and write a paper: experience of Clinical Research Support Team (CRST)–Jichi Rural Remote Health. 14:883, 2014.
77. Masuda T., Fu Y., Eguchi A., Czogalla J., Rose MA., Kuczkowski A., Gerasimova M., Feldstein AE., Scadeng M., Vallon V.: Dipeptidyl peptidase IV inhibitor lowers PPAR γ agonist-induced body weight gain by affecting food intake, fat mass, and beige/brown fat but not fluid retention. *Am. J. Physiol. Endocrinol. Metab*. 306(4): E388–E398, 2014.
78. Matsubara D., Kishaba Y., Yoshimoto Y., Sakuma Y., Sakatani T., Tamura T., Endo S., Sugiyama Y., Murakami Y., Niki T. : Immunohistochemical analysis of the expression of E-cadherin and ZEB1 in non-small cell lung cancer. *Pathol Int*. 64:560–8, 2014.
79. Minota S.: Comments on the paper showing an exceptionally favorable response to tofacitinib among Japanese rheumatoid patients and an issue surrounding clinical trial led by pharmaceutical company. *Mod Rheumatol*. 1:1–2, 2014.
80. Morimoto N., Isoda N., Watanabe S., Otake T., Hirosawa T., Tsukui M., Miyata N., Murayama K., Iwashita C., Takaoka Y., Yamamoto H.: A case of small hepatocellular carcinoma treated with laparoscopic multipolar radiofrequency ablation with a no-touch ablation procedure. *Clin J Gastroenterol*. 7:510–515, 2014.
81. Morishita Y., Kubo K., Haga Y., Miki A., Ishibashi K., Kusano E., Nagata D.: Skeletal muscle loss is negatively associated with single-pool Kt/V and dialysis duration in hemodialysis patients. *Ther. Apher. Dial*. 18(6):612–617, 2014.
82. Morishita Y., Kubo K., Miki A., Ishibashi K., Kusano E., Nagata D.: Positive association of vigorous and moderate physical activity volumes with skeletal muscle mass but not bone density or metabolism markers in hemodialysis patients. *Int. Urol. Nephrol*. 46(3):633–639, 2014.
83. Morishita Y., Miki A., Okada M., Tsuboi S., Ishibashi K., Ando Y., Nagata A., Kusano E.: Exercise counseling of primary care physicians in metabolic syndrome and cardiovascular diseases is associated with their specialty and exercise habits. *Int. J. Gen. Med*. 7:277–283, 2014.

84. Morishita Y., Numata A., Miki A., Okada M., Ishibashi K., Takemoto F., Ando Y., Muto S., Kusano E.: Medication-prescribing patterns of primary care physicians in chronic kidney disease. *Clin. Exp. Nephrol.* 18(5):690–696, 2014.
85. Morishita, Y., Numata, A., Miki, A., Okada, M., Ishibashi, K., Takemoto, F., Ando, Y., Muto, S., Nagata, D.: Primary care physicians's own exercise habits influence exersise counseling for patients with chronic kidney disease: a cross-sectional study. *BMC Nephrol.* 15: 48, 2014.
86. Morishita, Y., Yoshizawa, H., Watanabe, M., Ishibashi, K., Muto, S., Kusano, E., Nagata, D.: siRNAs targeted to Smad4 prevent renal fibrosis in vivo. *Sci. Rep.* 4:6424, 2014.
87. Motoki H., Koyama J., Aizawa K., Koshikawa M., Kasai H., Izawa A., Tomita T., Kumazaki S., Takahashi M., Ikeda U. : Impact of azelnidipine and amlodipine on left ventricular mass and longitudinal function in hypertensive patients with left ventricular hypertrophy. *Echocardiography.* 3:1230–1238, 2014.
88. Muroi K., Fujiwara S., Tatara R., Sato K., Oh I., Ohmine K., Suzuki T., Nagai T., Ozawa K., Kanda Y.: Two granulocytic regions in bone marrow with eosinophilia evaluated by flow cytometry. *J. Clin. Exp. Hematop.* 54(3):243–5, 2014.
89. Murosaki T., Nagashima T., Honne K., Aoki Y., Minota S.: Invasive sphenoid sinus aspergillosis mimicking giant cell arteritis. *Int J Rheum Dis.* 17:476–8, 2014.
90. Myojo M., Nagata D., Fujita D., Kiyosue A., Takahashi M., Satonaka H., Morishita Y., Akimoto T., Nagai R., Komuro I., Hirata Y.: Telmisartan activates endothelial nitric oxide synthase via Ser1177 phosphorylation in vascular endothelial cells. *PLoS. One.* 9(5): e96948, 2014.
91. Nagai M., Hoshide S., Kario K.: BP variability and cognitive impairment: vascular risk factors for Alzheimer disease? *Alzheimer Dis Assoc Disord.* 28:368, 2014.
92. Nagai M., Hoshide S., Nishikawa M., Masahisa S., Kario K.: Visit-to-visit blood pressure variability in the elderly: associations with cognitive impairment and carotid artery remodeling. *Atherosclerosis.* 233:19–26, 2014.
93. Nagashima T., Minota S.: Caution is needed when interpreting changes of matrix metalloproteinase-3 in patients with rheumatoid arthritis. *Rheumatol Int.* 34:1025–6, 2014.
94. Nakashima Y., Kenzaka T., Okayama M., Kajii E.: A case of thyroid storm with cardiac arrest. *Int Med Case Rep J.* 7: 89–92, 2014.
95. Nakayama K., Watanabe K., Boonvisut S., Makishima S., Miyashita H., Iwamoto S.: Common variants of GIP are associated with visceral fat accumulation in Japanese adults. *Am J Physiol Gastrointest Liver Physiol.* 307: G1108–G1114, 2014.
96. Nakayama T., Nakamura H., Oya Y., Kimura T., Imahuku I., Ohno K., Nishino I., Abe K., Matsuura T.: Clinical and genetic analysis of the first known Asian family with myotonic dystrophy type 2. *J Hum Genet.* 59:129–33, 2014.
97. Natsuzaka M., Chiba H., Kuronuma K., Otsuka M., Kudo K., Mori M., Bando M., Sugiyama Y., Takahashi H.: Epidemiological survey of Japanese patients with idiopathic pulmonary fibrosis and investigation of ethnic differences. *Am J Respir Crit Care Med.* 190:773–9, 2014.
98. Ninomiya T., Hiraga T., Hosoya A., Ohnuma K., Ito Y., Takahashi M., Ito S., Asashima M., Nakamura H.: Enhanced bone-forming activity of side population cells in the periodontal ligament. *Cell Transplant.* 23:691–701, 2014.
99. Nishida Y., Tokuyama K., Nagasaka S., Kiyonaga A., Higaki Y., Hara M., Tanaka K., Tanaka H.: Association of IL-15 with peripheral and hepatic insulin sensitivity in healthy middle-aged men. *Open Journal of Endocrine and Metabolic Diseases.* 4:59–67, 2014.

100. Nishikawa-Takahashi M., Ueno S., Kario K.: Long-term advanced therapy with bosentan improves symptoms and prevents deterioration of inoperable chronic thromboembolic pulmonary hypertension. *Life Sci.* 118:410-413, 2014.
101. Nishimoto N., Amano K., Hirabayashi Y., Horiuchi T., Ishii T., Iwahashi M., Iwamoto M., Kohsaka H., Kondo M., Matsubara T., Mimura T., Miyahara H., Ohta S., Saeki Y., Saito K., Sano H., Takasugi K., Takeuchi T., Tohma S., Tsuru T., Ueki Y., Yamana J., Hashimoto J., Matsutani T., Murakami M., Takagi N.: Drug free REmission/low disease activity after cessation of tocilizumab (Actemra) Monotherapy (DREAM) study. *Mod Rheumatol.* 24:17-25, 2014.
102. Nishimoto N., Amano K., Hirabayashi Y., Horiuchi T., Ishii T., Iwahashi M., Iwamoto M., Kohsaka H., Kondo M., Mastubara T., Mimura T., Miyahara H., Ohta S., Saeki Y., Saito K., Sano H., Takasugi K., Takeuchi T., Tohma, S., Tsuru T., Ueki Y., Yamana J., Hashimoto J., Matsutani T., Murakami M., Takagi N.: Retreatment efficacy and safety of tocilizumab in patients with rheumatoid arthritis in recurrence (RESTORE) study. *Mod Rheumatol.* 24:26-32, 2014.
103. Nishimura N., Osawa H., Yano T., Shinhata H., Hayashi Y., Sato H., Sunada K., Sugano K., Yamamoto H.: Prevention of Loxoprofen-Induced Small Intestinal Mucosal Injuries by Ursogladine Maleate. *J Gastrointest Dig Syst.* 3:161, 2014.
104. Nomoto H., Hayashi Y., Shinozaki S., Yano T., Sunada K., Sasao W., Kitamura A., Ohashi M., Hiyama S., Lefor AK, Yamamoto H.: Ulcerative colitis-associated pulmonary nodules with cavity formation successfully treated with mesalazine and granulocyte-monocyte apheresis. *Clin J Gastroenterol.* 7:476-480, 2014.
105. Okabe H., Suzuki T., Uehara E., Ueda M., Nagai T., Ozawa K.: The bone marrow hematopoietic microenvironment is impaired in iron-overloaded mice. *Eur. J. Haematol.* 93(2):118-28, 2014.
106. Okada K., Kotani K., Yagyu H., Ando A., Osuga J., Ishibashi S.: Effects of treatment with liraglutide on oxidative stress and cardiac natriuretic peptide levels in patients with type 2 diabetes mellitus. *Endocrine.* 47(3):962-4, 2014.
107. Okada K., Kotani K., Yagyu H., Ishibashi S.: Eicosapentaenoic acid/arachidonic acid ratio and smoking status in elderly patients with type 2 diabetes mellitus. *Diabetol Metab Syndr.* 13;6(1):85, 2014.
108. Okano T., Wakitani S., Okabe T., Takahashi M., Koike T., Nakamura H.: Nucleated cells circulating in the peripheral blood contribute to the repair of osteochondral defects in the early phase of healing. *J Tissue Eng Regen Med.* 8:414-420, 2014.
109. Onishi A., Akimoto T., Morishita Y., Hirahara I., Inoue M., Kusano E., Nagata D.: Peritoneal fibrosis induced by intraperitoneal methylglyoxal injection: the role of concurrent renal dysfunction. *Am. J. Nephrol.* 40(4):381-390, 2014.
110. Osawa H., Yamamoto H.: Present and future status of flexible spectral imaging color enhancement and blue laser imaging technology. *Dig Endosc.* 26 (Suppl 1):105-115, 2014.
111. Osawa H., Yamamoto H., Miura Y., Sasao W., Ino Y., Satoh H., Satoh K., Sugano K.: Blue Laser Imaging Provides Excellent Endoscopic Images of Upper Gastrointestinal Lesions. *Video Journal and Encyclopedia of GI Endoscopy.* 1: 607-610, 2014.
112. Otake Y., Shimpo M., Katsuski T., Kario K., Sugimoto H.: Assessment of Regional Left Ventricular Wall Motion Abnormalities and Global Left Ventricular Function Obtained by Dual Source Computed Tomography in Patients with Coronary Artery Disease *Jichi Medical University Journal.* 37:1-9, 2014.
113. Palatini P., Rebaldi G., Beilin LJ., Casiglia E., Eguchi K., Imai Y., Kario K., Ohkubo T., Pierdomenico SD, Schwartz JE, Wing L, Verdecchia P.: Added predictive value of night-time blood

pressure variability for cardiovascular events and mortality: the Ambulatory Blood Pressure–International Study. *Hypertension*. 64:487–493, 2014.

114. Palatini P., Rebaldi G., Beilin LJ, Eguchi K., Imai Y., Kario K., Ohkubo T., Pierdomenico SD, Schwartz JE, Wing L, Verdecchia P.: Contribution of the ABP–International study to the definition of night-time tachycardia. *J Hypertens*. 32:2099–2100, 2014.

115. Parati G, Ochoa JE, Bilo G, Mattaliano P, Salvi P, Kario K., Lombardi C.: Obstructive sleep apnea syndrome as a cause of resistant hypertension. *Hypertens Res*. 37: 601–613, 2014.

116. Parati G, Stergiou G, O'Brien E, Asmar R, Beilin L, Bilo G, Clement D, de la Sierra A, de Leeuw P, Dolan E, Fagard R, Graves J, Head GA, Imai Y., Kario K., Lurbe E, Mallion JM, Mancia G, Mengden T, Myers M, Ogedegbe G, Ohkubo T., Omponi S., Palatini P, Redon J, Ruilope LM, Shennan A, Staessen JA, vanMontfrans G, Verdecchia P, Waeber B, Wang J, Zanchetti A, Zhang Y; European Society of Hypertension Working Group on Blood Pressure Monitoring and Cardiovascular Variability. European Society of Hypertension practice guidelines for ambulatory blood pressure monitoring. *J Hypertens*. 32:1359–1366, 2014.

117. Rakugi H., Kario K., Enya K., Sugiura K., Ikeda Y. : Effect of azilsartan versus candesartan on morning blood pressure surges in Japanese patients with essential hypertension. *Blood Press Monit*. 19:164–169, 2014.

118. Rieg T., Masuda T., Gerasimova M., Mayoux E., Platt K., Powell DR., Thomson SC., Koepsell, H., Vallon V.: Increase in SGLT1-mediated transport explains renal glucose reabsorption during genetic and pharmacological SGLT2 inhibition in euglycemia. *Am. J. Physiol. Renal. Physiol.* 306(4): E188–E193, 2014.

119. Sakai K., Igarashi M., Yamamuro D., Ohshiro T., Nagashima S., Takahashi M., Enkhtuvshin B., Sekiya M., Okazaki H., Osuga J., Ishibashi S. : Critical role of neutral cholestrylo ester hydrolase 1 in cholestrylo ester hydrolysis in murine macrophages. *J Lipid Res*. 55(10):2033–40, 2014.

120. Sakai T., Kusakabe T., Ebihara K., Aotani D., Yamamoto-Kataoka S., Zhao M., Gumbilai VM, Ebihara C., Aizawa-Abe M., Yamamoto Y., Noguchi M., Fujikura J., Hosoda K., Inagaki N., Nakao K. : Leptin restores the insulinotropic effect of exenatide in a mouse model of type 2 diabetes with increased adiposity induced by streptozotocin and high-fat diet. *Am J Physiol Endocrinol Metab*. 15;307(8):E712–9, 2014.

121. Sakamoto A., Ishizaka N., Imai Y., Ando J., Nagai R., Komuro I.: Association of serum IgG4 and soluble interleukin-2 receptor levels with epicardial adipose tissue and coronary artery calcification. *Clin Chim Acta*. 428:63–69, 2014.

122. Sakamoto Y., Koga M., Kimura K., Nagatsuka K., Okuda S., Kario K., Hasegawa Y., Okada Y., Yamagami H., Furui E., Nakagawara J., Shiokawa Y., Okata T., Kobayashi J., Tanaka E., Minematsu K., Toyoda K. : Intravenous thrombolysis for patients with reverse magnetic resonance angiography and diffusion-weighted imaging mismatch: SAMURAI and NCVC rt-PA Registries. *Eur J Neurol*. 21: 419–426, 2014.

123. Sakata A, Ohmori T, Nishimura S, Suzuki H, Madoiwa S, Mimuro J, Kario K, Sakata Y: Paxillin is an intrinsic negative regulator of platelet activation in mice. *Thromb J*. 12(1):1, 2014.

124. Sano F., Ohira T., Kitamura A., Imano H., Cui R., Kiyama M., Okada T., Yamagishi K., Sankai T., Tanigawa T., Kario K., Iso H.: Heavy alcohol consumption and risk of atrial fibrillation. The Circulatory Risk in Communities Study (CIRCS). *Circ J*. 78:955–961, 2014.

125. Sato K, Morimoto N., Deguchi K., Ikeda Y., Matsuura T., Abe K. : Seven amyotrophic lateral sclerosis patients diagnosed only after development of respiratory failure. *J Clin Neurosci*. 218:1341–3, 2014.

126. Sato S., Nakajima J., Shimura M., Kawashima H., Yoshio T., Hara Y.: Reversible basal ganglia lesions in neuropsychiatric lupus: a report of three pediatric cases. *Int J Rheum Dis.* 17:274–9, 2014.
127. Sato T., Teramukai S., Kondo H., Watanabe A., Ebina M., Kishi K., Fujii Y., Mitsudomi T., Yoshimura M., Maniwa T., Suzuki K., Kataoka K., Sugiyama Y., Kondo T., Date H.; Japanese Association for Chest Surgery. Impact and predictors of acute exacerbation of interstitial lung diseases after pulmonary resection for lung cancer. *J Thorac Cardiovasc Surg.* 147:1604–1611, 2014.
128. Sattar NA, Ginsberg H., Ray K., Chapman MJ, Arca M., Averna M., Betteridge DJ, Bhatnagar D., Bilianou E., Carmena R., Ceška R., Corsini A., Erbel R., Flynn PD, Garcia-Moll X., Gumprecht J., Ishibashi S., Jambart S., Kastelein JJ, Maher V., Marques da Silva P., Masana L., Odawara M., Pedersen TR, Rotella CM, Salti I., Teramoto T., Tokgozoglu L., Toth PP, Valensi P., Vergès B. : The use of statins in people at risk of developing diabetes mellitus: evidence and guidance for clinical practice. *Atheroscler Suppl.* 15(1):1–15, 2014.
129. Sawahata M., Sugiyama Y., Nakamura Y., Nakayama M., Mato N., Yamasawa H., Bando M. : Age-related differences in chest radiographic staging of sarcoidosis in Japan. *Eur Respir J.* 43:1810–2, 2014.
130. Sekiya M., Yamamoto D., Ohshiro T., Honda A., Takahashi M., Kumagai M., Sakai K., Nagashima S., Tomoda H., Igarashi M., Okazaki H., Yagyu H., Osuga J., Ishibashi S. : Absence of Nceh1 augments 25-hydroxycholesterol-induced ER stress and apoptosis in macrophages. *J Lipid Res.* 55(10):2082–92, 2014.
131. Shiba Y., Toshima M., Muto S., Nishizawa Y., Yoshizawa H., Morishita Y., Arakawa M., Sudo T., Kusano E. : Removal of raltegravir by continuous ambulatory peritoneal dialysis. *J. AIDS Res.* 16(2):101–104, 2014.
132. Shimamoto K., Ando K., Fujita T., Hasebe N., Higaki J., Horiuchi M., Imai Y., Imaizumi T., Ishimitsu T., Ito M., Ito S., Itoh H., Iwao H., Kai H., Kario K., Kashihara N., Kawano Y., Kim-Mitsuyama S., Kimura G., Kohara K., Komuro I., Kumagai H., Matsuura H., Miura K., Morishita R., Naruse M., Node K., Ohya Y., Rakugi H., Saito I., Saitoh S., Shimada K., Shimosawa T., Suzuki H., Tamura K., Tanahashi N., Tsuchihashi T., Uchiyama M., Ueda S., Umemura S.; Japanese Society of Hypertension Committee for Guidelines for the Management of Hypertension. The Japanese Society of Hypertension Guidelines for the Management of Hypertension (JSH 2014). *Hypertens Res.* 37: 253–390, 2014.
133. Shimamoto K., Hasebe N., Ito S., Kario K., Kimura K., Dohi Y., Kawano Y., Rakugi H., Horiuchi M., Imaizumi T., Ohya Y. : Nifedipine controlled-release 40mg b. i. d. in Japanese patients with essential hypertension who responded insufficiently to nifedipine controlled-release 40mg q. d. : a phase III, randomized, double-blind and parallel-group study. *Hypertens Res.* 37: 69–75, 2014.
134. Shimazaki H., Honda J., Naoi T., Namekawa M., Nakano I., Yazaki M., et al. : Autosomal-recessive complicated spastic paraparesis with a novel lysosomal trafficking regulator gene mutation. *Journal of neurology, neurosurgery, and psychiatry.* 85(9):1024–8, 2014.
135. Shimizu A., Lefor A., Nakata M., Mitsuhashi U., Tanaka M., Yasuda Y. : Embolization of a fractured central venous catheter placed using the internal jugular approach. *Int J Surg Case Rep.* 5:219–221, 2014.
136. Shinhata H., Yamamoto H., Sunada K., Ino Y., Hayashi Y., Sato H., Miura Y., Sakamoto H., Kitamura A., Takezawa T., Yano T., Sakatani T., Sugano K. : Advanced rectal carcinoma caused

- by tumor cell implantation after curative endoscopic submucosal dissection of an intramucosal rectal carcinoma. *Endoscopy*. 46:E1-E3, 2014.
137. Shinozaki S, Yamamoto H., Yano T., Sunada K., Hayashi Y., Shinhata H., Sato H., Despott EJ, Sugano K.: Favorable long-term outcomes of repeat endotherapy for small-intestine vascular lesions by double-balloon endoscopy. *Gastrointest Endosc*. 80:112-117, 2014.
138. Sripayap P., Nagai T., Hatano K., Kikuchi J., Furukawa Y., Ozawa K.: Romidepsin overcomes cell adhesion-mediated drug resistance in multiple myeloma cells. *Acta Haematol*. 132(1):1-4, 2014.
139. Sugano K.: Histamine H₂-receptor antagonists. *Pocket Guide to Gastrointestinal Drugs*, (Edited by M. Michael Wolfe and Robert C. Lowe) John Wiley & Sons, Ltd. Published 2014 by John Wiley & Sons, Ltd. P.31-43.
140. Sugano K., Choi MG, Lin JT, Goto S., Okada Y., Kinoshita Y., Miwa H., Chiang CE, Chiba T., Hori M., Fukushima Y., Kim HS, Chang CY, Date M.; LAVENDER Study Group: Multinational, double-blind, randomised, placebo-controlled, prospective study of esomeprazole in the prevention of recurrent peptic ulcer in low-dose acetylsalicylic acid users: the LAVENDER study. *Gut*. 63: 1061-1068, 2014.
141. Sugano K., Osawa H., Satoh K.: Clinical management of *Helicobacter pylori*--the Japanese perspective. *Dig Dis*. 32:281-289, 2014.
142. Sripayap P., Nagai T., Uesawa M., Kobayashi H., Tsukahara T., Ohmine K., Muroi K., Ozawa K.: Mechanisms of resistance to azacitidine in human leukemia cell lines. *Exp. Hematol*. 42(4):294-306, 2014.
143. Takahashi H, Matsubara S, Saito K, Bando M. Good obstetric outcome after embolisation of pulmonary arteriovenous malformation in hereditary haemorrhagic telangiectasia: planned pregnancy may also be important in this condition. *Aust N Z J Obstet Gynaecol*. 54:191, 2014. (呼)
144. Takahashi M.: Reply to letter regarding article “NLRP3 inflammasome as a therapeutic target in myocardial infarction”. *Int Heart J*. 55:380, 2014.
145. Takahashi M.: NLRP3 inflammasome as a novel player in myocardial infarction. *Int Heart J*. 55:101-105, 2014.
146. Takata M., Amiya E., Watanabe M., Omori K., Imai Y., Fujita D., Nishimura H., Kato M., Morota T., Nawata K., Ozeki A., Watanabe A., Kawarasaki S., Hosoya Y., Nakao T., Maemura K., Nagai R., Hirata Y, Komuro I.: Impairment of flow-mediated dilation correlates with aortic dilation in patients with Marfan syndrome. *Heart Vessels*. 29(4):478-485, 2014.
147. Takeda K., Sato T., Sugimoto E., Minota S.: MRI of spinal ligament enthesitis in a patient with spondyloarthritis. *Intern Med*. 53:2657-8, 2014.
148. Tanaka E., Koga M., Kobayashi J., Kario K., Kamiyama K., Furui E., Shiokawa Y., Hasegawa Y., Okuda S., Todo K., Kimura K., Okada Y., Okata T., Arihiro S., Sato S., Yamagami H., Nagatsuka K., Minematsu K., Toyoda K.: Blood pressure variability on antihypertensive therapy in acute intracerebral hemorrhage: the Stroke Acute Management with Urgent Risk-factor Assessment and Improvement-intracerebral hemorrhage study. *Stroke*. 45:2275-2279, 2014.
149. Tang S., Hagenmüller F., Sharma P., Yamamoto H., Pohl J.: Creating Video Manuscripts for the Video Journal & Encyclopedia of GI Endoscopy: Tips and Comments from the Editors. *Video Journal and Encyclopedia of GI Endoscopy*. 2:12-14, 2014.
150. Tatara R., Sato M., Fujiwara S., Oh I., Muroi K., Ozawa K., Nagai T.: Hemoperfusion for Hodgkin lymphoma-associated hemophagocytic lymphohistiocytosis. *Intern. Med*. 53(20):2365-8, 2014.

151. Teramoto T., Sasaki J., Ishibashi S., Birou S., Daida H., Dohi S., Egusa G., Hiro T., Hirobe K., Iida M., Kihara S., Kinoshita M., Maruyama C.: Ohta T, Okamura T, Yamashita S, Yokode M, Yokote K. Metabolic syndrome. *J Atheroscler Thromb.* 21(1):1-5, 2014.
152. Teramoto T., Sasaki J., Ishibashi S., Birou S., Daida H., Dohi S., Egusa G., Hiro T., Hirobe K., Iida M., Kihara S., Kinoshita M., Maruyama C., Ohta T., Okamura T., Yamashita S., Yokode M., Yokote K., Harada-Shiba M., Arai H., Bujo H., Nohara A., Ohta T., Oikawa S., Okada T., Wakatsuki A.: Familial hypercholesterolemia. *J Atheroscler Thromb.* 21(1):6-10, 2014.
153. Teramoto T., Sasaki J., Ishibashi S., Birou S., Daida H., Dohi S., Egusa G., Hiro T., Hirobe K., Iida M., Kihara S., Kinoshita M., Maruyama C., Ohta T., Okamura T., Yamashita S., Yokode M., Yokote K. : Other types of primary hyperlipoproteinemia(hyperlipidemia). Executive summary of the Japan Atherosclerosis Society (JAS) guidelines for the diagnosis and prevention of atherosclerotic cardiovascular diseases in Japan--2012 version. *J Atheroscler Thromb.* 21(2):82-5, 2014.
154. Teramoto T., Sasaki J., Ishibashi S., Birou S., Daida H., Dohi S., Egusa G., Hiro T., Hirobe K., Iida M., Kihara S., Kinoshita M., Maruyama C., Ohta T., Okamura T., Yamashita S., Yokode M., Yokote K. : Coronary artery disease. Executive summary of the Japan Atherosclerosis Society (JAS) guidelines for the diagnosis and prevention of atherosclerotic cardiovascular diseases in Japan--2012 version. *J Atheroscler Thromb.* 21(2):86-92, 2014.
155. Teramoto T., Sasaki J., Ishibashi S., Birou S., Daida H., Dohi S., Egusa G., Hiro T., Hirobe K., Iida M., Kihara S., Kinoshita M., Maruyama C., Ohta T., Okamura T., Yamashita S., Yokode M., Yokote K. : Diabetes mellitus. Executive summary of the Japan Atherosclerosis Society (JAS) guidelines for the diagnosis and prevention of atherosclerotic cardiovascular diseases in Japan--2012 version. *J Atheroscler Thromb.* 21(2):93-8, 2014.
156. Teramoto T., Sasaki J., Ishibashi S., Birou S., Daida H., Dohi S., Egusa G., Hiro T., Hirobe K., Iida M., Kihara S., Kinoshita M., Maruyama C., Ohta T., Okamura T., Yamashita S., Yokode M., Yokote K. : Chronic kidney disease. *J Atheroscler Thromb.* 21(3):173-4, 2014.
157. Teramoto T., Sasaki J., Ishibashi S., Birou S., Daida H., Dohi S., Egusa G., Hiro T., Hirobe K., Iida M., Kihara S., Kinoshita M., Maruyama C., Ohta T., Okamura T., Yamashita S., Yokode M., Yokote K. : Cerebrovascular diseases. *J Atheroscler Thromb.* 21(3):175-9, 2014.
158. Teramoto T., Sasaki J., Ishibashi S., Birou S., Daida H., Dohi S., Egusa G., Hiro T., Hirobe K., Iida M., Kihara S., Kinoshita M., Maruyama C., Ohta T., Okamura T., Yamashita S., Yokode M., Yokote K. : The elderly. *J Atheroscler Thromb.* 21(3):180-5, 2014.
159. Teramoto T., Sasaki J., Ishibashi S., Birou S., Daida H., Dohi S., Egusa G., Hiro T., Hirobe K., Iida M., Kihara S., Kinoshita M., Maruyama C., Ohta T., Okamura T., Yamashita S., Yokode M., Yokote K.; Japan Atherosclerosis Society Committee for Epidemiology and Clinical Management of Atherosclerosis. Women. Executive Summary of the Japan Atherosclerosis Society (JAS) Guidelines for the Diagnosis and Prevention of Atherosclerotic Cardiovascular Diseases in Japan—2012 Version. *J Atheroscler Thromb.* 21(4):291-5, 2014.
160. Teramoto T., Sasaki J., Ishibashi S., Birou S., Daida H., Dohi S., Egusa G., Hiro T., Hirobe K., Iida M., Kihara S., Kinoshita M., Maruyama C., Ohta T., Okamura T., Yamashita S., Yokode M., Yokote K.: Japan Atherosclerosis Society Committee for Epidemiology and Clinical Management of Atherosclerosis. Diagnosis of atherosclerosis. Executive Summary of the Japan Atherosclerosis Society (JAS) Guidelines for the Diagnosis and Prevention of Atherosclerotic Cardiovascular Diseases in Japan—2012 Version. *J Atheroscler Thromb.* 21(4):296-8, 2014.
161. Teramoto T., Sasaki J., Ishibashi S., Birou S., Daida H., Dohi S., Egusa G., Hiro T., Hirobe K., Iida M., Kihara S., Kinoshita M., Maruyama C., Ohta T., Okamura T., Yamashita S., Yokode

- M., Yokote K.; Japan Atherosclerosis Society Committee for Epidemiology and Clinical Management of Atherosclerosis. Statements. *J Atheroscler Thromb.* 21(4):299–303, 2014.
162. Tomiyama H., Odaira M., Kimura K., Matsumoto C., Shiina K., Eguchi K., Miyashita H., Shimada K., Yamashina A.: Differences in effects of age and blood pressure on augmentation index. *Am J Hypertens.* 27:1479–1485, 2014.
163. Tomiyama H., Yoshida M., Higashi Y., Takase B., Furumoto T., Kario K., Ohya Y., Yamashina A.; sub-group study of FMD-J. Autonomic nervous activation triggered during induction of reactive hyperemia exerts a greater influence on the measured reactive hyperemia index by peripheral arterial tonometry than on flow-mediated vasodilatation of the brachial artery in patients with hypertension. *Hypertens Res.* 37: 914–918, 2014.
164. Toriumi S., Hoshide S., Nagai M., Kario K.: Day-to-day blood pressure variability as a phenotype in a high-risk patient. *Geriatr Gerontol Int.* 14:1005–1006, 2014.
165. Uemura N., Sugano K., Hiraishi H., Shimada K., Goto S., Uchiyama S., Okada Y., Origasa H., Ikeda Y. MAGIC Study Group: Risk factor profiles, drug usage, and prevalence of aspirin-associated gastroduodenal injuries among high-risk cardiovascular Japanese patients: the results from the MAGIC study. *J Gastroenterol.* 49:814–824, 2014.
166. Vallon V., Gerasimova M., Rose MA., Masuda T., Satriano J., Mayoux E., Koepsell H., Thomson SC., Rieg T.: SGLT2 inhibitor empagliflozin reduces renal growth and albuminuria in proportion to hyperglycemia and prevents glomerular hyperfiltration in diabetic Akita mice. *Am. J. Physiol. Renal. Physiol.* 306(2):F194–F204, 2014.
167. Wada M., Lefor AT, Mutoh H., Yano T., Hayashi Y., Sunada K., Nishimura N., Miura Y., Sato H, Shinhata H., Yamamoto H., Sugano K.: Endoscopic ultrasound with double-balloon endoscopy in the evaluation of small-bowel disease. *Surg Endosc.* 28:2428–2436, 2014.
168. Washino S., Ando H., Ushijima K., Hosohata K., Kumazaki M., Mato N., Sugiyama Y., Kobayashi Y., Fujimura A., Morita T. : Temsirolimus induces surfactant lipid accumulation and lung inflammation in mice. *Am J Physiol Lung Cell Mol Physiol.* 306:L1117–28, 2014.
169. Watanabe S., Isoda N., Otake T., Hirosawa T., Morimoto N., Aoki K., Ohnishi H., Takahashi M., Sugano K., Okamoto H.: Full genome analysis of Philippine indigenous subgenotype IA hepatitis A virus strains from Japanese patients with imported acute hepatitis A. *Hepatol Res.* 44:270–279, 2014.
170. Yada T., Damdindorj B., Rita RS, Kurashina T., Ando A., Taguchi M., Koizumi M., Sone H., Nakata M., Kakei M., Dezaki K. : Ghrelin signalling in β -cells regulates insulin secretion and blood glucose. *Diabetes Obes Metab.* 16 Suppl 1:111–7, 2014.
171. Yamamoto H.: Be aware of the fatal risk of air embolism. *Dig Endosc.* 26: 23, 2014.
172. Yamamoto H., Miura Y.: Duodenal ESD: conquering difficulties. *Gastrointest Endosc Clin N Am.* 24:235–244, 2014.
173. Yamashita Y., Matsuura T., Kurosaki T., Amakusa Y., Kinoshita T., Ibi T., Sahashi K., Ohno K. : LDB3 splicing abnormalities are specific to skeletal muscles of patients with myotonic dystrophy type 1 and alter its PKC binding affinity. *Neuobiol Dis.* 69:200–5, 2014.
174. Yamazaki T., Akimoto T., Okuda K., Sugase T., Takeshima E., Numata A., Morishita Y., Iwazu Y., Yoshizawa H., Komada T., Iwazu K., Saito O., Takemoto F., Muto S., Kusano E.: Purpura with ulcerative skin lesions and mixed cryoglobulinemia in a quiescent hepatitis B virus carrier. *Intern. Med.* 53(2):115–119, 2014.

175. Yano Y., Bakris GL, Inokuchi T., Ohba Y., Tamaki N., Nagata M., Kuwabara M., Yokota N., Eto T., Kuroki M., Shimada K., Kario K.: Association of cognitive dysfunction with cardiovascular disease events in elderly hypertensive patients. *J Hypertens.* 32:423–431, 2014.
176. Yano Y., Briassoulis A., Bakris GL, Hoshide S., Wang JG, Shimada K., Kario K.: Effects of antihypertensive treatment in Asian populations: a meta-analysis of prospective randomized controlled studies (CARdiovAscular protectioN group in Asia: CARNA). *J Am Soc Hypertens.* 8:103–116, 2014.
177. Yano Y., Kario K.: Nocturnal heart rate and inflammation. *J Clin Hypertens (Greenwich).* 16: 862–863, 2014.
178. Yano Y., Nakazato M., Toshinai K., Inokuchi T., Matsuda S., Hidaka T., Hayakawa M., Kangawa K., Shimada K., Kario K.: Circulating des-acyl ghrelin improves cardiovascular risk prediction in older hypertensive patients. *Am J Hypertens.* 27:727–733, 2014.
179. Yokota K., Fukuda M., Matsui Y., Kario K., Kimura K.: Visit-to-visit variability of blood pressure and renal function decline in patients with diabetic chronic kidney disease. *J Clin Hypertens (Greenwich).* 16:362–366, 2014.
180. Yoshizawa K., Mukai HY, Miyazawa M., Miyao M., Ogawa Y., Ohyashiki K., Katoh T., Kusumoto M., Gemma A., Sakai F., Sugiyama Y., Hatake K., Fukuda Y., Kudoh S. : Bortezomib therapy-related lung disease in Japanese patients with multiple myeloma: incidence, mortality and clinical characterization. *Cancer Sci.* 105:195–201, 2014.