

ユネクスイーエフご使用論文集

No.	publish date	facility name	department	paper	journal title	first author
1	11/03/2008	Tokyo Medical University	Second Department of Internal Medicine	Effects of azelidipine on the autonomic functions and its influence on arterial stiffness and endothelial functions	J Cardiol. 2008 Apr;51(2):114-20.	Jiko Yamada
2	01/11/2008	Tokyo Medical University	Second Department of Internal Medicine	The relationships of cardiovascular disease risk factors to flow-mediated dilatation in Japanese subjects free of cardiovascular disease.	Hypertens Res. 2008 Nov;31(11):2019-25.	Hirofumi Tomiyama
3	01/12/2008	Vascular Failure Workshop Group		Flow-Mediated Vasodilation as a Diagnostic Modality for Vascular Failure	Hypertens Res. 2008 Dec;31(12):2105-13.	Teruo INOUE
4	30/04/2009	University of Tokushima Graduate School	Department of Clinical Nutrition	Dietary Phosphorus Acutely Impairs Endothelial Function	JASN July 2009 vol. 20 no. 7 1504-1512	Emi Shuto
5	17/11/2009	Tokyo Medical University	Second Department of Internal Medicine	Non-Invasive Vascular Function Tests: Their Pathophysiological Background and Clinical Application	Circ J 2010; 74:24-33	Hirofumi Tomiyama
6	28/01/2010	Tokyo Medical University	Second Department of Internal Medicine	Relationship of Insulin Resistance to Macroand Microvasculature Reactivity in Hypertension	Am J Hypertens (2010) 23 (5): 495-500	Masanobu Yoshida
7	15/02/2010	Nippon Medical School	Division of Geriatric Medicine	The Importance of Assessment of Endothelial Function According to the Time Course of Flow-mediated Dilatation of the Brachial Artery	Journal of Nippon Medical School Vol. 77 (2010) No. 1 P 59-61	Kentaro Watanabe
8	02/06/2010	The University of Tokushima Graduate School of Health Biosciences	Department of Medicine and Bioregulatory Sciences	Dehydroepiandrosterone sulfate is inversely associated with sex-dependent diverse carotid atherosclerosis regardless of endothelial function	Atherosclerosis. 2010 Sep;212(1):310-5.	Sumiko Yoshida
9	15/06/2010	Kumamoto Kinoh Hospital	Division of Cardiovascular Medicine	Nitrate tolerance as a possible cause of multidrug-resistant coronary artery spasm.	Int Heart J. 2010 May;51(3):211-3.	Yoshinobu Morikawa
10	03/09/2010	Kansai Medical University	Second Department of Internal Medicine	Decreased plasma level of vitamin C in chronic kidney disease:comparison between diabetic and non-diabetic patients	Nephrol Dial Transplant. (2011) 26 (4): 1252-1257.	Nobuyuki Takahashi
11	01/11/2010	The University of Tokushima Graduate School of Health Biosciences	Department of Cardiovascular Medicine	Bosentan ameliorated exercise-induced pulmonary arterial hypertension complicated with systemic sclerosis.	Internal Medicine Vol. 49 (2010) No. 21 P 2309-2312	Shusuke Yagi
12	03/12/2010	Nippon Medical School	Department of Internal Medicine	Oral glucose loading attenuates endothelial function in normal individual	Eur J Clin Invest 2011; 41 (5): 465-473	Kentaro Watanabe
13	18/01/2011	Fukushima Medical University	Department of Cardiology and Hematology	Flow-mediated dilatation identifies impaired endothelial function in patients with sleep apnea syndrome	FUKUSHIMA JOURNAL OF MEDICAL SCIENCE Vol. 56 (2010) No. 2 P 115-120	Yoshihisa Akiomi
14	04/02/2011	Dokkyo University School of Medicine	Department of Endocrinology and Metabolism	Comparative study between high-dose fluvastatin and lowdose fluvastatin and ezetimibe with regard to the effect on endothelial function in diabetic patients	Endocrine Journal Vol. 58 (2011) No. 3 P 171-175	Yoshiaki Kawagoe
15	14/04/2011	Tokyo Medical University	Second Department of Internal Medicine	Relationships Among Hyperuricemia, Metabolic Syndrome, and Endothelial Function	Am J Hypertens. 2011 Jul;24(7):770-4	Hirofumi Tomiyama
16	22/04/2011	Okayama University Graduate School of Medicine	Department of Cardiovascular Medicine	Impact of Hypertriglyceridemia on Endothelial Dysfunction During Statin Ezetimibe Therapy in Patients With Coronary Heart Disease	Am J Cardiol. 2011 Aug 1;108(3):333-9.	Kei Yunoki
17	03/05/2011	Okayama University Graduate School of Medicine	Department of Cardiovascular Medicine	Ezetimibe improves postprandial hyperlipemia and its induced endothelial dysfunction	Atherosclerosis. 2011 Aug;217(2):486-91.	Kei Yunoki
18	20/05/2011	Jiyugaoka Medical Clinic		Flow-mediated dilation is associated with microalbuminuria independent of cardiovascular risk factors in type 2 diabetes - interrelations with arterial thickness and stiffness.	J Atheroscler Thromb. 2011;18(9):744-52.	Hiroki Yokoyama
19	07/06/2011	Osaka Sangyo University	Department of Sport and Health Science	Post-exercise ankle-brachial pressure index demonstrates altered endothelial function in the elderly.	Jpn Clin Med. 2011 Jun 7;2:21-4.	Shinji Sato
20	07/07/2011	Hiroshima University	Department of Cardiovascular Physiology and Medicine	Rho-Associated Kinase Activity, Endothelial Function, and Cardiovascular Risk Factors	Arterioscler Thromb Vasc Biol. 2011 Oct;31(10):2353-9.	Junko Soga
21	18/07/2011	Kyushu University	Department of Medicine and Clinical Science, Faculty of Medical Sciences	Differential effects of organic nitrates on arterial diameter among healthy Japanese participants with different mitochondrial aldehyde dehydrogenase 2 genotypes: randomised crossover trial	BMJ Open. 2011 Jul 18;1(1):e000133.	Satoko Sakata
22	23/09/2011	University of Toyama	Second Department of Internal Medicine	Effect of Repeated Sauna Treatment on Exercise Tolerance and Endothelial Function in Patients With Chronic Heart Failure	Am J Cardiol. 2012 Jan 1;109(1):100-4.	Takashi Ohori
23	26/09/2011	Hyogo Prefectural Awaji Hospital	Division of Cardiovascular Medicine	Effect of 3-Month Repeated Administration of Miglitol on Vascular Endothelial Function in Patients With Diabetes Mellitus and Coronary Artery Disease	Am J Cardiol. 2012 Jan 1;109(1):42-6.	Takuo Emoto
24	26/10/2011	The University of Tokushima Graduate School	Department of Cardiovascular Surgery, Institute of Health Biosciences	Ezetimibe monotherapy ameliorates vascular function in patients with hypercholesterolemia through decreasing oxidative stress.	J Atheroscler Thromb. 2011;18(12):1080-9.	Hirotsugu Kurobe
25	01/11/2011	Kansai Medical University	Second Department of Internal Medicine	Modified resveratrol Longevinex improves endothelial function in adults with metabolic syndrome receiving standard treatment	Nutr Res. 2011 Nov;31(11):842-7.	Keisuke Fujitaka
26	17/11/2011	Juntendo University Graduate School of Medicine	Department of Medicine, Metabolism and Endocrinology	Masked Hypertension, Endothelial Dysfunction, and Arterial Stiffness in Type 2 Diabetes Mellitus:A Pilot Study	Am J Hypertens. 2012 Feb;25(2):165-70.	Kageumi Takeno
27	06/12/2011	Osaka City University Graduate School of Medicine	Department of Metabolism, Endocrinology and Molecular Medicine	Association of endothelial and vascular smooth muscle dysfunction with cardiovascular risk factors, vascular complications, and subclinical carotid atherosclerosis in type 2 diabetic patients	J Atheroscler Thromb. 2012;19(3):276-84.	Naoya Kawano
28	14/12/2011	Hyogo Prefectural Awaji Hospital	Division of Cardiovascular Medicine, Department of Internal Medicine	Possible association between non-invasive parameter of flow-mediated dilatation in brachial artery and whole coronary plaque vulnerability in patients with coronary artery disease	Int J Cardiol. 2013 Jul 1;166(3):613-20.	Takahiro Sawada
29	28/12/2011	Hiroshima University	Department of Cardiovascular Medicine	Mineralocorticoid receptor blocker eplerenone improves endothelial function and inhibits Rho-associated kinase activity in patients with hypertension.	Clin Pharmacol Ther. 2012 Feb;91(2):289-97	N Fujimura
30	13/01/2012	University of Toyama	The Second Department of Internal Medicine, Graduate School of Medicine	Repeated sauna therapy improves myocardial perfusion in patients with chronically occluded coronary artery-related ischemia	Int J Cardiol. 2013 Jul 15;167(1):237-43.	Mitsuo Sobajima
31	09/02/2012	Jichi Medical University School of Medicine	Division of Cardiovascular Medicine, Department of Medicine	The time course of flow-mediated vasodilation and endothelial dysfunction in patients with a cardiovascular risk factor	J Am Soc Hypertens. 2012 Mar-Apr;6(2):109-16.	Tomoyuki Kabutoya
32	03/04/2012	Fukuoka University School of Medicine	Department of Cardiology	Clinical significance of flow-mediated dilation, brachial intima-media thickness and pulse wave velocity in patients with and without coronary artery disease.	Circ J. 2012;76(6):1469-75.	Rie Koyoshi
33	17/04/2012	Asahikawa Medical College	Department of Ophthalmology	Association Between Diabetic Retinopathy and Flow-Mediated Vasodilation in Type 2 DM	Curr Eye Res. 2012 May;37(5):446-51.	Kenji Sogawa
34	15/05/2012	University of Shizuoka	Department of Clinical Nutrition, School of Food and Nutritional Sciences	Seasonal variation of endothelium-dependent flow-mediated vasodilation measured in the same subjects.	Am J Cardiovasc Dis. 2012;2(2):111-5.	Masako Iwata
35	18/05/2012	Jichi Medical University School of Medicine	Division of Cardiovascular Medicine, Department of Medicine	Aggressive Blood Pressure-Lowering Therapy Guided by Home Blood Pressure Monitoring Improves Target Organ Damage in Hypertensive Patients With Type 2 Diabetes/Prediabetes	J Clin Hypertens (Greenwich). 2012 Jul;14(7):422-8.	Kazuo Eguchi
36	28/05/2012	Tohoku University Graduate School of Medicine	Department of Cardiovascular Medicine	Ezetimibe improves endothelial function and inhibits Rho-kinase activity associated with inhibition of cholesterol absorption in humans.	Circ J. 2012;76(8):2023-30.	Kotaro Nochioka
37	27/06/2012	Tokyo Medical University	Second Department of Internal Medicine	A multicenter study design to assess the clinical usefulness of semi-automatic measurement of flow-mediated vasodilatation of the brachial artery.	Int Heart J. 2012;53(3):170-5	Hirofumi Tomiyama
38	06/07/2012	Hiroshima University	Departments of Cardiovascular Medicine	Hyperbilirubinemia, Augmentation of Endothelial Function, and Decrease in Oxidative Stress in Gilbert Syndrome	Circulation. 2012 Jul 31;126(5):598-603.	Tatsuya Maruhashi
39	10/07/2012	Nippon Medical School	Department of Internal Medicine	Sitagliptin improves vascular endothelial function in Japanese type 2 diabetes patients without cardiovascular disease	Journal of Diabetes Mellitus 2 (2012) 338-345	Kazunari Suzuki
40	12/07/2012	Hiroshima University	Departments of Cardiovascular Medicine	Intima-Media Thickness of Brachial Artery, Vascular Function, and Cardiovascular Risk Factors	Arterioscler Thromb Vasc Biol. 2012 Sep;32(9):2295-303.	Yumiko Iwamoto

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41	14/08/2012	Nippon Medical School	Department of Internal Medicine	The effects of postprandial glucose and insulin levels on postprandial endothelial function in subjects with normal glucose tolerance	Cardiovasc Diabetol. 2012 Aug 14;11:98.	Kazunari Suzuki
42	15/10/2012	University of Tsukuba	Graduate School of Comprehensive Human Science	Curcumin ingestion and exercise training improve vascular endothelial function in postmenopausal women	Nutr Res. 2012 Oct;32(10):795-9.	Nobuhiko Akazawa
43	30/10/2012	Nippon Medical School	Department of Cardiovascular Medicine	The Dipeptidyl Peptidase-4 Inhibitor Sitagliptin Improves Vascular Endothelial Function in Type 2 Diabetes	J Korean Med Sci. 2012 Nov;27(11):1364-1370.	Yoshiaki Kubota
44	20/11/2012	Asahikawa Medical University	Department of Ophthalmology	Impaired Systemic Vascular Endothelial Function in Patients with Branch Retinal Vein Occlusion	Curr Eye Res. 2013 Jan;38(1):114-8.	Ichiro Tanano
45	11/12/2012	Wakayama Medical University	Department of Clinical Laboratory Medicine	Combined examination of glyceryl trinitrate-mediated vascular dilation with flow-mediated vascular dilation is essential for assessment of vascular function in type 2 diabetes.	Journal of Diabetes Investigation 2013 May 6;4(3):304-9	Machi Furuta
46	14/12/2012	The University of Tokyo	Department of Cardiovascular Medicine, Graduate School of Medicine	Simultaneous Heart Rate Variability Monitoring Enhances the Predictive Value of Flow-Mediated Dilation in Ischemic Heart Disease	Circ J. 2013;77(4):1018-25.	Shogo Watanabe
47	14/12/2012	Kumamoto Kinoh Hospital, Kumamoto Aging Research Institute	Division of Cardiovascular Medicine	Aerobic interval exercise training in the afternoon reduces attacks of coronary spastic angina in conjunction with improvement in endothelial function, oxidative stress, and inflammation.	Coron Artery Dis. 2013 May;24(3):177-82.	Yoshinobu Morikawa
48	18/12/2012	Fukushima Medical University	Department of Cardiology and Hematology	Impact of adaptive servo-ventilation on cardiovascular function and prognosis in heart failure patients with preserved left ventricular ejection fraction and sleep-disordered breathing.	Eur J Heart Fail. 2013 May;15(5):543-50.	Akiomi Yoshihisa
49	09/01/2013	Okayama University Graduate School of Medicine	Department of Cardiovascular Medicine	Alogliptin ameliorates postprandial lipemia and postprandial endothelial dysfunction in nondiabetic subjects: a preliminary report	Cardiovasc Diabetol. 2013 Jan 9;12:8.	Yoko Noda
50	19/02/2013	Okayama University Graduate School of Medicine	Department of Medicine and Clinical Science	A decreased level of serum soluble klotho is an independent biomarker associated with arterial stiffness in patients with chronic kidney disease.	PLoS One. 2013;8(2):e56695.	Masashi Kitagawa
51	21/03/2013	Hiroshima University	Department of Cardiovascular Medicine	Nitroglycerine-Induced Vasodilation for Assessment of Vascular Function : A Comparison With Flow-Mediated Vasodilation	Arterioscler Thromb Vasc Biol. 2013 Jun;33(6):1401-8.	Tatsuya Maruhashi
52	27/03/2013	The University of Tokyo	Department of Cardiovascular Medicine	Differences in Body Temperature Variability Between Subjects With and Without Diabetes and Predictive Value for Cardiovascular Events.	Circ J. 2013;77(7):1844-53.	Eisuke Amiya
53	30/03/2013	The University of Tokyo	Department of Cardiovascular Medicine	Clinical correlation of brachial artery flow-mediated dilation in patients with systemic sclerosis	Mod Rheumatol. 2014 Jan;24(1):106-11.	Takehiro Takahashi
54	18/04/2013	Osaka City University Graduate School of Medicine	Department of Internal Medicine and Cardiology	Simultaneous assessment of endothelial function and morphology in the brachial artery using a new semiautomatic ultrasound system	Hypertens Res. 2013 Aug;36(8):691-7	Tomokazu Iguchi
55	04/05/2013	The University of Tokyo	Department of Cardiovascular Medicine	Presence of desaturated hemoglobin enhances the contribution of blood cells to flow-mediated dilation in subjects with systemic sclerosis	Int J Cardiol. 2013 Oct 3;168(3):3125-7.	Eisuke Amiya
56	10/05/2013	Hyogo Prefectural Awaji Hospital	Division of Cardiovascular Medicine	The Apolipoprotein B/A1 Ratio is Associated with Reactive Oxygen Metabolites and Endothelial Dysfunction in Statin-Treated Patients with Coronary Artery Disease.	J Atheroscler Thromb. 2013 Jul 30;20(7):623-9.	Takuo Emoto
57	17/05/2013	KYOWA HAKKO BIO CO., LTD.	Function Research Group, Healthcare Products Development Center	Effects of Oral L-Citrulline Supplementation on Lipoprotein Oxidation and Endothelial Dysfunction in Humans with Vasospastic Angina	Immunol Endocr Metab Agents Med Chem. 2013 Sep;13(3):214-220.	Masahiko Morita
58	30/05/2013	Shonan Kamakura General Hospital	Department of Nephrology, Immunology, and Vascular Medicine	Alikiren, a Direct Renin Inhibitor, Improves Vascular Endothelial Function in Patients on Hemodialysis Independent of Antihypertensive Effect ~ a Pilot Study ~	Kidney Blood Press Res. 2013;37(2-3):190-8.	Hidekazu Moriya
59	30/05/2013	National Defense Medical College	Department of Intensive Care Medicine	Anti-sympathetic action enhances statin's pleiotropic effects; the combined effect of rosuvastatin and atenolol on endothelial function.	Int Angiol 2014;33:27-34	Bonpei Takase
60	21/06/2013	International University of Health and Welfare Shioya Hospital	Department of Internal Medicine	Does smoking cessation with varenicline worsen vascular endothelial function?	BMJ Open. 2013 Jun 21;3(6).	Akira Umeda
61	25/06/2013	Jichi Medical University School of Medicine	Division of Cardiovascular Medicine, Department of Medicine	Masked Hypertension Defined by Home Blood Pressure Monitoring Is Associated With Impaired Flow-Mediated Vasodilatation in Patients With Cardiovascular Risk Factors	J Clin Hypertens (Greenwich).2013;15:630-636	Tomoyuki Kabutoya
62	12/07/2013	Bourbon Institutes of Health Science, Bourbon Corporation		Acute and chronic flow-mediated dilation and blood pressure responses to daily intake of boysenberry juice: a preliminary study.	Int J Food Sci Nutr. 2013 Dec;64(8):988-92.	Akito Matsushima
63	14/07/2013	The University of Tokyo	Department of Cardiovascular Medicine	Impairment of flow-mediated dilation correlates with aortic dilation in patients with Marfan syndrome.	Heart Vessels. 2014 Jul;29(4):478-85.	Munenori Takata
64	25/07/2013	House Foods Corporation		Chronic Intake of Onion Extract Containing Quercetin Improved Postprandial Endothelial Dysfunction in Healthy Men	J Am Coll Nutr. 2013 Jun;32(3):160-4	Hideki Nakayama
65	30/07/2013	Junshin Gakuin University	Department of Medical Laboratory Science, Faculty of Health Sciences	New Methodological Approach to Improve Reproducibility of Brachial Artery Flow-Mediated Dilatation.	Echocardiography. 2014 Feb;31(2):197-202.	Masaaki Kanahara
66	12/08/2013	The University of Tokushima Graduate School of Health Biosciences	Department of Cardio-Diabetes Medicine	Effects of the brown rice diet on visceral obesity and endothelial function: the BRAVO study	Br J Nutr. 2014 Jan 28;111(2):310-20.	Michio Shimabukuro
67	26/08/2013	National Defense Medical College	Department of Intensive Care Medicine	Pitavastatin subacutely improves endothelial function and reduces inflammatory cytokines and chemokines in patients with hypercholesterolaemia	Heart Asia 2013;5:204-209	Bonpei Takase
68	05/09/2013	Jichi Medical University School of Medicine(Yanai Municipal Heigun Clinic)	Division of Cardiovascular Medicine	Differential Effects of Alikiren/Amlodipine Combination and High-Dose Amlodipine Monotherapy on Endothelial Function in Elderly Hypertensive Patients	Am J Hypertens. 2014 Jan;27(1):14-20.	Motoki Fukutomi
69	13/09/2013	National Defense Medical College	Department of Intensive Care Medicine	Pitavastatin subacutely improves endothelial function and reduces inflammatory cytokines and chemokines in patients with hypercholesterolaemia.	Heart Asia. 2013 Sep 13;5(1):204-9.	Takase Bonpei
70	30/09/2013	National Defense Medical College	Department of Intensive Care Medicine	Acute Effect of Whole-Body Periodic Acceleration on Brachial Flow-Mediated Vasodilatation Assessed by a Novel Semi-Automatic Vessel Chasing UNEXEF18G System	J Cardiovasc Ultrasound 2013;21(3):130-136	Bonpei Takase
71	23/10/2013	Hiroshima University Graduate School of Biomedical Sciences	Department of Cardiovascular Medicine	Relationship between flow-mediated vasodilation and cardiovascular risk factors in a large community-based study.	Heart. 2013 Dec;99(24):1837-42	Tatsuya Maruhashi
72	25/10/2013	Saitama Medical University	Department of Cardiology, Saitama Medical Center	Eicosapentaenoic Acid Combined with Optimal Statin Therapy Improves Endothelial Dysfunction in Patients with Coronary Artery Disease	Cardiovasc Drugs Ther. 2014 Feb;28(1):53-9	Kentaro Toyama
73	08/11/2013	Hiroshima University Graduate School of Biomedical Sciences	Department of Cardiovascular Medicine	Hyperuricemia is independently associated with endothelial dysfunction in postmenopausal women but not in premenopausal women	BMJ Open. 2013 Nov 8;3(11):e003659.	Tatsuya Maruhashi
74	09/11/2013	National Defense Medical College	Department of Intensive Care Medicine	Combined Therapeutic Effect of Probuocol and Cilostazol on Endothelial Function in Patients with Silent Cerebral Lacunar Infarcts and Hypercholesterolemia: A Preliminary Study.	Medical Principles and Practice 2013 Nov 9:59-65	Bonpei Takase
75	13/11/2013	Himeji Brain and Heart Center	Division of Cardiovascular Medicine	Comparison of Effects of α-Glucosidase Inhibitors and Glinide Drugs on Endothelial Dysfunction in Diabetic Patients With Coronary Artery Disease	Circ J. 2014;78(1):248-55.	Takahiro Sawada
76	02/12/2013	Osaka City University Graduate School of Medicine	Department of Metabolism, Endocrinology and Molecular Medicine	Association between glycemic control and morning blood pressure surge with vascular endothelial dysfunction in type 2 DM patients	Diabetes Care. 2014 Mar;37(3):644-50.	Koichiro Yoda
77	2013/12/11	Saitama Medical University (Sanno Hospital)	Department of Nephrology	Statin improves flow-mediated vasodilation in chronic kidney diseases.	Int J Hypertens. 2013;2013:876865.	Tsuneo Takenaka
78	17/12/2013	Juntendo University Graduate School of Medicine	Department of Aging Control Medicine	Melinjo (Gnetum gnemon L.) Seed Extract Decreases Serum Uric Acid Levels in Nonobese Japanese Males: A Randomized Controlled Study.	Evidence-Based Complementary and Alternative Medicine Vol 2013	Hiroyuki Konno
79	26/12/2013	National Defense Medical College	Department of Intensive Care Medicine	A Low Fixed-dose Combination of Olmesartan and Azelnidipine Significantly Improves Endothelial Function in Uncontrolled Hypertension by Low Dose Amlodipine	J Jpn Coron Assoc 2013; 19: 333-338	Bonpei Takase
80	02/01/2014	Nagoya University Hospital	Department of Clinical Laboratory	Recovery of flow-mediated vasodilatation after repetitive measurements is involved in early vascular impairment: comparison with indices of vascular tone.	PLOS ONE 2014 Jan 2;9(1)	Hatsumi Inaba
81	08/01/2014	The University of Tokushima	Department of Medicine and Bioregulatory Sciences	Diabetic Conditions Differentially Affect the Endothelial Function, Arterial Stiffness and Carotid Atherosclerosis.	J Atheroscler Thromb. 2014;21(5):486-500.	Mizuho kinouchi

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82	10/01/2014	Osaka City University Graduate School of Medicine	Departments of Metabolism, Endocrinology and Molecular Medicine	Leptin is associated with vascular endothelial function in overweight patients with type 2 diabetes	Cardiovascular Diabetology 2014, 13:10	Tomoaki Morioka
83	01/02/2014	Aichi Science and Technology Foundation	Knowledge Hub o fAichi, Priority Research Project	Mathematical model of wall shear stress-dependent vasomotor response based on physiological mechanisms.	Computers in Biology and Medicine 45(2014)126-135	Yoichi Yamazaki
84	04/02/2014	Gunma Prefectural Cardiovascular Center		Combination of 123I-metaiodobenzylguanidine scintigraphy and flow-mediated dilation for the detection of patients with coronary spastic angina.	J Nucl Cardiol. 2014 Jun;21(3):643-51	Yohsuke Honda
85	05/02/2014	The University of Tokyo	Department of Cardiovascular Medicine	Brachial artery diameter has a predictive value in the improvement of flow-mediated dilation after aortic valve replacement for aortic stenosis.	Heart Vessels. 2015 Mar;30(2):218-26.	Munenori Takata
86	05/02/2014	Hiroshima University	Department of Cardiovascular Medicine	Poor Oral Health, That Is, Decreased Frequency of Tooth Brushing, Is Associated With Endothelial Dysfunction.	Circ J. 2014;78(4):950-4	Masato Kajikawa
87	14/03/2014	Nagasaki University Graduate School of Biomedical Sciences	Department of Cardiovascular Medicine	Plasma Pentraxin 3 is a More Potent Predictor of Endothelial Dysfunction than High-Sensitive C-Reactive Protein.	Int Heart J. 2014;55(2):160-4.	Tomohiko Yasunaga
88	20/03/2014	National Hospital Organization Tochigi Medical Center	Department of Clinical Research	Varenicline-assisted smoking cessation decreases oxidative stress and restores endothelial function.	Hypertens Res. 2014 Jul;37(7):655-8.	Toru Kato
89	20/03/2014	University of the Ryukyus School of Medicine	Department of Cardiovascular Medicine, Nephrology and Neurology	Interrelationship between brachial artery function and renal small artery sclerosis in chronic kidney disease.	Hypertension Research 2014 Sep;37(9):863-9	Tsuyoshi Miyagi
90	03/04/2014	Tokyo Medical University	Second Department of Internal Medicine	Pathophysiological Contribution of Vascular Function to Baroreflex Regulation in Hypertension	Circ J. 2014;78(6):1414-9.	Hirofumi Tomiyama
91	05/04/2014	Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences	Department of Cardiovascular Medicine	Bezafibrate improves postprandial hypertriglyceridemia and associated endothelial dysfunction in patients with metabolic syndrome: a randomized crossover study	Cardiovascular Diabetology 2014, 13:71	Yuko Ohno
92	26/04/2014	Hiroshima University	Department of Cardiovascular Medicine	Relationship between nitroglycerine-induced vasodilation and clinical severity of peripheral artery disease	Atherosclerosis 2014 Apr 26;235(1):65-70	Tatsuya Maruhashi
93	10/05/2014	Hiroshima University	Department of Cardiovascular Medicine	Borderline Ankle-Brachial Index Value of 0.91-0.99 Is Associated With Endothelial Dysfunction	Circ J. 2014;78(7):1740-5.	Masato Kajikawa
94	14/05/2014	University of Tsukuba	Department of Sports Medicine, Faculty of Health and Sport Sciences	Acute effect of high-intensity eccentric exercise on vascular endothelial function in young men.	The Journal of Strength and Conditioning Research 2014 May 14	Youngju Choi
95	30/05/2014	Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences	Department of Cardiovascular Medicine	Pioglitazone Prevents the Endothelial Dysfunction Induced by Ischemia and Reperfusion in Healthy Subjects.	J Cardiovasc Pharmacol. 2014 Oct;64(4):326-31.	Yuka Sakatani
96	2014/6/13	Kurume University Medical Center	Department of Cardiology	Systolic blood pressure during recovery from exercise is related to flow-mediated dilatation in patients with coronary artery disease.	Heart Asia. 2014 Jun 13;6(1):83-6.	Yasuhiro Nishiyama
97	19/06/2014	Tokyo Medical University	Second Department of Internal Medicine	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. 2014 Oct;37(10):914-8.	Hirofumi Tomiyama
98	28/06/2014	House Foods Corporation	Research & Development Institute	A single consumption of curry improved postprandial endothelial function in healthy male subjects: a randomized, controlled crossover trial.	Nutrition Journal 2014 Jun 28;13(1):67	Hideki Nakayama
99	07/07/2014	The University of Tokyo	Department of Cardiovascular Medicine	Effect of Add-on Aliskiren to Type 1 Angiotensin Receptor Blocker Therapy on Endothelial Function and Autonomic Nervous System in Hypertensive Patients With Ischemic Heart Disease.	J Clin Hypertens (Greenwich). 2014 Aug;16(8):591-8.	Atsuko Ozeki
100	14/07/2014	Shimane University Faculty of Medicine	Department of Internal Medicine 1	Close relationship between serum hyaluronan levels and vascular function in patients with type 2 diabetes	Biomarkers. 2014 Sep;19(6):493-7.	Miwa Morita
101	25/07/2014	The Third Xiangya Hospital, Central South University	Department of Healthy Management Center	Correlations between brachial endothelial function and cardiovascular risk factors: a survey of 2,511 Chinese subjects.	J Thorac Dis. 2014 Oct;6(10):1441-51.	Ping-Ting Yang
102	30/07/2014	Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences	Department of Cardiovascular Medicine	DPP-4 inhibitor and alpha-glucosidase inhibitor equally improve endothelial function in patients with type 2 diabetes: EDGE study.	Cardiovascular Diabetology 2014 Jul 30;13(1):110	Kazufumi Nakamura
103	11/08/2014	Tochigi Medical Center	Department of Clinical Research	Therapeutic potential of α-glucosidase inhibitors to prevent postprandial endothelial dysfunction	Int Heart J. 2014;55(5):386-90.	Toru Kato
104	14/08/2014	Guangzhou Sport University	Guangdong Provincial Key Laboratory of Sports and Health Promotion, Scientific Research Center,	Exercise training with dietary restriction enhances circulating irisin level associated with increasing endothelial progenitor cell number in obese adults: an intervention study	PeerJ. 2017 Aug 14;5:e3669.	Junhao Huang
105	09/10/2014	The University of Tokyo	Department of Cardiovascular Medicine	Elevated C-Reactive Protein Levels and Enhanced High Frequency Vasomotion in Patients with Ischemic Heart Disease during Brachial Flow-Mediated Dilation.	PLoS One. 2014 Oct 9;9(10):e110013.	Shogo Watanabe
106	17/10/2014	Haradai Hospital	Department of Cardiology	Consumption of water containing over 3.5 mg of dissolved hydrogen could improve vascular endothelial function.	Vasc Health Risk Manag 2014;10 591-597	Takaaki Sakai
107	21/10/2014	Hiroshima University	Department of Cardiovascular Medicine	Ratio of Serum Levels of AGEs to Soluble Form of RAGE Is A Predictor of Endothelial Function.	Diabetes Care. 2015 Jan;38(1):119-25.	Masato Kajikawa
108	23/10/2014	National Defense Medical College	Department of Intensive Care Medicine	Fixed-dose combination of losartan and hydrochlorothiazide significantly improves endothelial function in uncontrolled hypertension by low-dose amlodipine: A randomized study.	Anadolu Kardiyol Derg. 2014 Dec;14(8):685-91.	Bonpei Takase
109	24/10/2014	The University of Tokushima Graduate School of Health Biosciences	Department of Cardiovascular Medicine	Effects of Docosahexaenoic Acid on the Endothelial Function in Patients with Coronary Artery Disease.	J Atheroscler Thromb. 2015;22(5):447-54.	Shusuke Yagi
110	27/10/2014	Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences	Department of Chronic Kidney Disease and Cardiovascular Disease	Acute Effect of Aliskiren on Smoking-Induced Endothelial Dysfunction in Smoker	J Cardiovasc Med Cardiol 1(3): 110.	Haruhito Adam Uchida
111	28/10/2014	Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences	Department of Cardiovascular Medicine	Omega-3 fatty acids improve postprandial lipemia and associated endothelial dysfunction in healthy individuals – a randomized cross-over trial	Biomed Pharmacother. 2014 Oct;68(8):1071-7.	Toru Miyoshi
112	05/11/2014	Okayama Rosai Hospital	Department of Cardiology	Single administration of vildagliptin attenuates postprandial hypertriglyceridemia and endothelial dysfunction in normoglycemic individuals.	Exp Ther Med. 2015 Jan;9(1):84-88.	Kaoru Noguchi
113	04/12/2014	Kansai Medical University	Second Department of Internal Medicine	The relationships between visit-to-visit blood pressure variability and renal and endothelial function in chronic kidney disease.	Hypertens Res. 2015 Mar;38(3):193-8.	Chikara Nakano
114	10/01/2015	Jichi Medical University	Division of Cardiovascular Medicine, Department of Medicine	Effects of Celiprolol and Bisoprolol on Blood Pressure, Vascular Stiffness, and Baroreflex Sensitivity	Am J Hypertens. 2015 Jul;28(7):858-67.	Kazuo Eguchi
115	26/01/2015	Hiroshima University	Department of Cardiovascular Medicine	Effect of Aldosterone-Producing Adenoma on Endothelial Function and Rho-Associated Kinase Activity in Patients With Primary Aldosteronism	Hypertension. 2015 Apr;65(4):841-8.	Takeshi Matsumoto
116	10/02/2015	Kao Corporation	Health Care Food Research Laboratories	Coffee bean polyphenols ameliorate postprandial endothelial dysfunction in healthy male adults.	Int J Food Sci Nutr. 2015 May;66(3):350-4.	Ryuji Ochiai
117	12/02/2015	Hiroshima University Graduate School of Biomedical and Health Sciences	Department of Clinical Neuroscience and Therapeutics	Endothelial dysfunction is associated with the severity of cerebral small vessel disease.	Hypertens Res. 2015 Apr;38(4):291-7.	Tomohisa Nezu
118	23/02/2015	Tottori University	Division of Cardiovascular Medicine	Depletion of Uric Acid Due to SLC22A12 (URAT1) Loss-of-Function Mutation Causes Endothelial Dysfunction in Hypouricemia	Circ J. 2015;79(5):1125-32.	Shinobu Sugihara
119	27/02/2015	University of Toyama	Second Department of Internal Medicine	Waon Therapy Improves Quality of Life as Well as Cardiac Function and Exercise Capacity in Patients With Chronic Heart Failure	Int Heart J. 2015;56(2):203-8.	Mitsuo Sobajima
120	29/04/2015	Edogawa Hospital	Department of Diabetes, Metabolism and Kidney Disease	Flow Mediated Dilatation Is Reduced with the Progressive Stages of Glomerular Filtration Rate and Albuminuria in Type 2 Diabetic Patients without Coronary Heart Disease	J Diabetes Res. 2015;2015:728127.	Hiroyuki Ito
121	26/05/2015	Kyushu University Beppu Hospital, Kyushu University	Department of Internal Medicine	Effects of Immersion in Artificial Carbon Dioxide on Endothelial Function Assessed with Flow-Mediated Dilatation in Patients with Type 2 Diabetes	日本温泉気候物理医学会雑誌 Vol. 78 (2014-2015) No. 3 p. 276-284	Naoki MAKINO
122	28/05/2015	Wonkwang University School of Medicine and Hospital	Departments of Cardiovascular Medicine	Diurnal variation of flow-mediated dilatation in healthy humans.	Clin Hypertens. 2015 May 28;21:6.	Yong Cheol Kim

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123	04/06/2015	Hiroshima University Graduate School of Biomedical and Health Sciences	Department of Clinical Neuroscience and Therapeutics	Telomere G-tail Length is a Promising Biomarker Related to White Matter Lesions and Endothelial Dysfunction in Patients With Cardiovascular Risk: A Cross-sectional Study	EBioMedicine. 2015 May 30;2(8):958-65.	Tomohisa Nezu
124	04/08/2015	Kao Corporation	Biological Science Laboratories	Coffee polyphenol consumption improves postprandial hyperglycemia associated with impaired vascular endothelial function in healthy male adults	Nutr Res. 2015 Oct;35(10):873-81.	Hiroko Jokura
125	05/08/2015	Tokyo Medical University	Department of Cardiology	Reliability of measurement of endothelial function across multiple institutions and establishment of reference values in Japanese	Atherosclerosis. 2015 Aug 5;242(2):433-442	Hirofumi Tomiyama
126	18/08/2015	Kyushu University Graduate School of Medical Sciences	Department of Health Sciences	Cumulative Hypoxemia During Sleep Predicts Vascular Endothelial Dysfunction in Patients With Sleep-Disordered Breathing	Am J Hypertens. 2016 Apr;29(4):458-63	Hiroyuki Sawatari
127	03/09/2015	Hiroshima University	Department of Cardiovascular Medicine	Reduction in blood pressure improves impaired nitroglycerine-induced vasodilation in patients with essential hypertension	Hypertens Res. 2015 Dec;38(12):862-8.	Tatsuya Maruhashi
128	04/09/2015	Saga University	Department of Advanced Cardiology	The relationship between neutrophil to lymphocyte ratio, endothelial function, and severity in patients with obstructive sleep apnea	J Cardiol. 2016 Mar;67(3):295-302.	Jun-ichi Oyama
129	17/09/2015	Tokyo Women's Medical University	Department of Pediatric Cardiology	High prevalence of cardiovascular risk factors in children and adolescents with Williams-Beuren syndrome	BMC Pediatr. 2015 Sep 17;15(1):126.	Daiji Takeuchi
130	18/09/2015	University of Tokushima Graduate School	Department of Clinical Nutrition and Food Management	Excessive dietary phosphorus intake impairs endothelial function in young healthy men: a time- and dose-dependent study	J Med Invest. 2015;62(3.4):167-172.	Tamae Nishi
131	23/09/2015	Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences	Department of Cardiovascular Medicine	Prognostic significance of endothelial dysfunction in patients undergoing percutaneous coronary intervention in the era of drug-eluting stents	BMC Cardiovasc Disord. 2015 Sep 23;15(1):102.	Motoki Kubo
132	26/09/2015	Tokyo Women's Medical University School of Medicine	Department of Neurology	Differences in Endothelial Function between Ischemic Stroke Subtypes	J Stroke Cerebrovasc Dis. 2015 Dec;24(12):2781-6.	Utako Adachi
133	09/11/2015	The University of Tokushima Graduate School	Ultrasound Examination Center	Correlation Between Arteriosclerosis and Periodontal Condition Assessed by Lactoferrin and α1-Antitrypsin Levels in Gingival Crevicular Fluid	Int Heart J. 2015 Dec 2;56(6):639-43.	Shuji Hayashi
134	13/02/2016	The University of Tokushima Graduate School	Department of Hematology, Endocrinology & Metabolism Institute of Biomedical Sciences	Serum carboxy-terminal telopeptide of type I collagen levels are associated with carotid atherosclerosis in patients with cardiovascular risk factors.	Endocr J. 2016 Apr 25;63(4):397-404.	Takeshi Kondo
135	22/02/2016	National Institute of Nutrition		Rice Bran Extract Reduces the Risk of Atherosclerosis in Post-Menopausal Vietnamese Women	J Nutr Sci Vitaminol (Tokyo) . 2016;62(5):295-302.	Bui Thi Nhung
136	03/03/2016	Tokushima University Hospital	Department of Cardiovascular Medicine	Prognostic Implications of Non-Invasive Vascular Function Tests in High-Risk Atherosclerosis Patients	Circ J. 2016 Mar 25;80(4):1034-40.	Kenya Kusunose
137	14/03/2016	Hiroshima University	Department of Cardiovascular Regeneration and Medicine	Combination of Flow-Mediated Vasodilation and Nitroglycerine-Induced Vasodilation Is More Effective for Prediction of Cardiovascular Events.	Hypertension. 2016 May;67(5):1045-52.	Masato Kajikawa
138	18/03/2016	Shibaura Institute of Technology	Department of Bio-science and Engineering	The impact of theaflavins on systemic- and microcirculation alterations: The murine and randomized feasibility trials	Journal of Nutritional Biochemistry 32 (2016) 107-114	Akiko Saito
139	29/03/2016	Osaka University Graduate School of Medicine	Public Health, Department of Social Medicine	Heavy Alcohol Consumption is Associated with Impaired Endothelial Function.	J Atheroscler Thromb. 2016 Sep 1;23(9):1047-54.	Aoi Tanaka
140	29/03/2016	Chinese PLA General Hospital	Department of Cardiology	The effect of percutaneous coronary intervention on endothelial function	Journal of Geriatric Cardiology (2016) 13: E1-E8	Ming GAO
141	01/04/2016	Hiroshima University Hospital	Division of Regeneration and Medicine, Medical Center for Translational and Clinical Research	Relationship between serum triglyceride levels and endothelial function in a large community-based study	Atherosclerosis. 2016 Apr 1;249:70-75.	Masato Kajikawa
142	09/05/2016	Showa University Fujigaoka Hospital	Department of Cardiology	The Effect of Cilostazol on Endothelial Function as Assessed by Flow-Mediated Dilatation in Patients with Coronary Artery Disease.	J Atheroscler Thromb. 2016 May 9.	Hiroyoshi Mori
143	09/05/2016	Hiroshima University	Department of Cardiovascular Medicine	Vascular Function and Intima-media Thickness of a Leg Artery in Peripheral Artery Disease: A Comparison of Buerger Disease and Atherosclerotic Peripheral Artery Disease	J Atheroscler Thromb. 2016 May 9.	Akimichi Iwamoto
144	01/06/2016	Nagoya University Graduate School of Medicine	Department of Advanced Medicine in Cardiopulmonary Disease	Effects of bosentan on peripheral endothelial function in patients with pulmonary arterial hypertension or chronic thromboembolic pulmonary hypertension.	Pulm Circ. 2016 Jun;6(2):168-73.	Akihiro Hirashiki
145	09/06/2016	Kobe University	Division of Neurology	Vascular Function in Alzheimer's Disease and Vascular Dementia	Am J Alzheimers Dis Other Demen. 2016 Aug;31(5):437-42.	Hisatsugu Tachibana
146	13/06/2016	Jichi Medical University School of Medicine	Division of Cardiovascular Medicine, Department of Medicine	Add-On Use of Eplerenone Is Effective for Lowering Home and Ambulatory Blood Pressure in Drug-Resistant Hypertension	J Clin Hypertens (Greenwich). 2016 Jun 13.	Kazuo Eguchi
147	13/06/2016	Osaka City University Graduate School of Medicine	Department of Cardiovascular Medicine	Low-flow mediated constriction incorporated indices as indicators of cardiovascular risk in smokers.	Atherosclerosis. 2016 Jun 13;251:132-138.	Naoki Norioka
148	23/06/2016	Tokyo Medical and Dental University	Comprehensive Reproductive Medicine	Is there a differential impact of parity on factors regulating maternal peripheral resistance?	Hypertens Res. 2016 Jun 23.	Makoto Iizuka
149	30/06/2016	Fukuoka University	Department of Cardiology	Associations between parameters of flow-mediated vasodilatation obtained by continuous measurement approaches and the presence of coronary artery disease and the severity of coronary atherosclerosis	Clin Exp Hypertens. 2016 Jun 30:1-8.	Yuka Hitaka
150	07/07/2016	Kurume University School of Medicine	Division of Cardiovascular Medicine	Vascular Inflammation Evaluated by [18F]-Fluorodeoxyglucose-Positron Emission Tomography/Computed Tomography Is Associated With Endothelial Dysfunction	Arterioscler Thromb Vasc Biol. 2016 Jul 7.	Akihiro Honda
151	16/07/2016	The University of Tokyo	Department of Cardiovascular Medicine	Enhancement of arterial pulsation during flow-mediated dilation is impaired in the presence of ischemic heart disease	Springerplus. 2016 Jul 16;5(1):1103.	Eisuke Amiya
152	26/08/2016	Hyogo Prefectural Himeji Cardiovascular Center	Division of Cardiovascular Medicine, Department of Internal Medicine	Effects of 6-month eicosapentaenoic acid treatment on postprandial hyperglycemia, hyperlipidemia, insulin secretion ability, and concomitant endothelial dysfunction among newly-diagnosed impaired glucose metabolism patients with coronary artery disease.	Cardiovasc Diabetol. 2016 Aug 26;15(1):121.	Takahiro Sawada
153	13/09/2016	Hiroshima University	Department of Cardiovascular Regeneration and Medicine	Long-term effect of sitagliptin on endothelial function in type 2 diabetes: a sub-analysis of the PROLOGUE study	Cardiovasc Diabetol. 2016 Sep 13;15(1):134.	Tatsuya Maruhashi
154	03/10/2016	Hiroshima University Hospital	Division of Regeneration and Medicine, Medical Center for Translational and Clinical Research	Circulating level of pigment epithelium-derived factor is associated with vascular function and structure: A cross-sectional study	Int J Cardiol. 2016 Oct 3;225:91-95.	Masato Kajikawa
155	19/10/2016	Toho University School of Medicine	Division of Diabetes, Metabolism and Endocrinology	Linagliptin improves endothelial function in patients with type 2 diabetes: A randomized study of linagliptin effectiveness on endothelial function.	J Diabetes Investig. 2016 Oct 19.	Fumika Shigiyama
156	20/10/2016	National Cerebral and Cardiovascular Center	Division of Hypertension and Nephrology	Effective uric acid-lowering treatment for hypertensive patients with hyperuricemia	Hypertens Res. 2016 Oct 20.	Yuko Ohta
157	06/12/2016	National Institute of Nutrition.		Rice Bran Extract Reduces the Risk of Atherosclerosis in Post-Menopausal Vietnamese Women	J Nutr Sci Vitaminol (Tokyo). 2016;62(5):295-302.	Bui Thi NHUNG
158	21/12/2016	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Endothelial function is impaired in relation to alcohol intake even in the case of light alcohol consumption in Asian men: Flow-mediated Dilatation Japan (FMD-J) Study	Int J Cardiol. 2016 Dec 21.	Nozomu Oda
159	21/12/2016	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Endothelial Function Assessed by Automatic Measurement of Enclosed Zone Flow-Mediated Vasodilation Using an Oscillometric Method Is an Independent Predictor of Cardiovascular Events.	J Am Heart Assoc. 2016 Dec 21;5(12).	Haruka Morimoto
160	05/01/2017	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Endothelial dysfunction and abnormal vascular structure are simultaneously present in patients with heart failure with preserved ejection fraction.	Int J Cardiol. 2017 Mar 15;231:181-187.	Shinji Kishimoto
161	10/01/2017	Saga University	Department of Cardiovascular Medicine	Clinical Effects of Topiroxostat on Renal and Endothelial Function in A Patient with Chronic Kidney Disease and Hyperuricemic Arteriolopathy: A Case Report	Drugs R D. 2017 Jan 10.	Atsushi Tanaka
162	26/01/2017	Kasaoka City Hospital	Department of Cardiology	Acute improvement of endothelial functions after oral ingestion of isohumulones, bitter components of beer.	Biochem Biophys Res Commun. 2017 Jan 25.	Junko Tomita
163	13/02/2017	Nagoya Institute of Technology	Biomechanics Laboratory, Department of Mechanical Engineering	A Novel Apparatus for the Multifaceted Evaluation of Arterial Function Through Transmural Pressure Manipulation.	Ann Biomed Eng. 2017 Feb 13.	Toshiyuki Yaguchi

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164	23/02/2017	Hiroshima University	Division of Regeneration and Medicine, Medical Center for Translational and Clinical Research	Increasing Risk of Osteoporotic Fracture Is Associated With Vascular Dysfunction and Abnormal Vascular Structure in Both Men and Women.	Circ J. 2017 Feb 23.	Masato Kajikawa
165	27/02/2017	Osaka University Graduate School of Medicine	Public Health, Department of Social Medicine	Associations of central aortic pressure and brachial blood pressure with flow mediated dilatation in apparently healthy Japanese men: The Circulatory Risk in Communities Study (CIRCS).	Atherosclerosis. 2017 Feb 27;259:46–50.	Keyang Liu
166	16/03/2017	Hiroshima University Graduate School of Biomedical Sciences	Department of Cardiovascular Medicine	Decreased frequency and duration of tooth brushing is a risk factor for endothelial dysfunction	Int J Cardiol. 2017 Mar 16.	Shogo Matsui
167	17/03/2017	Tokyo Women's Medical University	Department of Medicine II, Endocrinology and Hypertension	The Relationships between the Differences in the Central Blood Pressure and Brachial Blood Pressure and Other Factors in Patients with Essential Hypertension	Intern Med. 2017;56(6):587–596.	Masaki Ryuzaki
168	23/03/2017	Osaka Ohtani University	Laboratory of Biochemistry, Faculty of Pharmacy	Vasodilatory effect of nitroglycerin in Japanese subjects with different aldehyde dehydrogenase 2 (ALDH2) genotypes	Chem Biol Interact. 2017 Mar 23.	Takeshi Miura
169	27/03/2017	Tokyo Medical University	Department of Cardiology	Measurement of Flow-Mediated Vasodilatation A Lesson From the FMDJ Study	Int Heart J. 2017 Mar 27.	Hirofumi Tomiyama
170	29/03/2017	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Relation of the Bilateral Earlobe Crease to Endothelial Dysfunction.	Am J Cardiol. 2017 Mar 29.	Nozomu Oda
171	25/04/2017	Jichi Medical University	Division of Cardiovascular Medicine	Short telomere length is associated with renal impairment in Japanese subjects with cardiovascular risk.	PLoS One. 2017 Apr 25;12(4):e0176138.	Kazuo Eguchi
172	27/04/2017	Kagoshima University Graduate School of Medical and Dental Sciences	Department of Diabetes and Endocrine Medicine	The Combination Therapy of Fenofibrate and Ezetimibe Improved Lipid Profile and Vascular Function Compared with Statins in Patients with Type 2 Diabetes.	J Atheroscler Thromb. 2017 Apr 27.	Atsushi Shinnakasu
173	01/07/2017	University of Oxford.	Nuffield Department of Surgical Sciences	Flow Mediated Dilatation as a Biomarker in Vascular Surgery Research.	J Atheroscler Thromb. 2017 Jul 1.	Kirthi Bellamkonda
174	06/07/2017	Toho University Graduate School of Medicine	Division of Diabetes, Metabolism, and Endocrinology	Effectiveness of dapagliflozin on vascular endothelial function and glycemic control in patients with early-stage type 2 diabetes mellitus: DEFENCE study.	Cardiovasc Diabetol. 2017 Jul 6;16(1):84.	Fumika Shigiyama
175	07/07/2017	University of the Ryukyus	Department of Clinical Pharmacology and Therapeutics	Association Between Waist-to-Height Ratio and Endothelial Dysfunction in Patients With Morbidity — A Report From the FMD-J Study —	Circ J. 2017 Jul 7.	Akihiro Tokushige
176	14/08/2017	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Endothelial Function Is Impaired in Patients Receiving Antihypertensive Drug Treatment Regardless of Blood Pressure Level FMD-J Study (Flow-Mediated Dilatation Japan)	Hypertension. 2017 Aug 14.	Tatsuya Maruhashi
177	21/08/2017	Hiroshima University Hospital	Department of Cardiovascular Medicine	Optimal Target Level of Low-density Lipoprotein Cholesterol for Vascular Function in Statin Naïve Individuals	Sci Rep. 2017 Aug 21;7(1):8422.	Shogo Matsui
178	31/10/2017	Hiroshima University Hospital	Department of Otorhinolaryngology, Head and Neck Surgery	Effects of Cerebral Blood Flow and Vessel Conditions on Speech Recognition in Patients With Postlingual Adult Cochlear Implant: Predictable Factors for the Efficacy of Cochlear Implant	Ear Hear. 2017 Oct 31.	Takashi Ishino
179	01/11/2017	Hiroshima University Hospital	Department of Clinical Neuroscience and Therapeutics	Alpha-2-macroglobulin as a Promising Biological Marker of Endothelial Function.	J Atheroscler Thromb. 2017 Nov 1.	Ryo Shimomura
180	03/11/2017	Fujisawa Shonandai Hospital	Department of Cardiology	Impact of flow-mediated dilatation and coronary calcification in providing complementary information on the severity of coronary artery disease	Atherosclerosis. 2017 Nov 3;267:146–152.	Kentaro Arakawa
181	07/11/2017	Shanghai University of Sport	School of Kinesiology	miR-214 and miR-126 were associated with restoration of endothelial function in obesity after exercise and dietary intervention	Journal of Applied Biomedicine16(2018)34–39	Shen Wang
182	12/11/2017	Tokyo Medical University	Department of Cardiology	Longitudinal association among endothelial function, arterial stiffness and subclinical organ damage in hypertension	Int J Cardiol. 2017 Nov 12.	Hirofumi Tomiyama
183	17/11/2017	Kurume University Medical Center	Department of Cardiology	Oral Administration of Glucosamine Improves Vascular Endothelial Function by Modulating Intracellular Redox State.	Int Heart J. 2017 Nov 17.	Atsushi Katoh
184	14/12/2017	Kagoshima University Graduate School of Medical and Dental Sciences	Department of Diabetes and Endocrine Medicine	mRNA expression of platelet activating factor receptor (PAFR) in peripheral blood mononuclear cells is associated with albuminuria and vascular dysfunction in patients with type 2 diabetes	Diabetes Res Clin Pract. 2017 Dec 13.	Mihoko Kurano
185	29/12/2017	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Interrelationships Among Flow-Mediated Vasodilation, Nitroglycerine-Induced Vasodilation, Baseline Brachial Artery Diameter, Hyperemic Shear Stress, and Cardiovascular Risk Factors	J Am Heart Assoc. 2017 Dec 29;7(1).	Tatsuya Maruhashi
186	12/01/2018	Hiroshima University Hospital	Division of Regeneration and Medicine, Medical Center for Translational and Clinical Research	Coffee with a high content of chlorogenic acids and low content of hydroxyhydroquinone improves postprandial endothelial dysfunction in patients with borderline and stage 1 hypertension	Eur J Nutr. 2018 Jan 12.	Masato Kajikawa
187	19/01/2018	Fukuoka University Hospital	Division of Medical Safety Management	Associations between microalbuminuria and parameters of flow-mediated vasodilatation obtained by continuous measurement approaches.	Clin Exp Hypertens. 2018 Jan 19:1–6.	Rie Koyoshi
188	19/01/2018	University of Hyogo	Graduate School of Human Science and Environment	Dietary intake of inorganic phosphorus has a stronger influence on vascular-endothelium function than organic phosphorus.	J Clin Biochem Nutr. 2018 Mar;62(2):167–173.	Hiroki Kawamura
189	28/01/2018	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Chronic kidney disease is associated with vascular smooth muscle dysfunction but not with endothelial dysfunction	Int J Cardiol. 2018 Mar 1;254:284–290.	Yumiko Iwamoto
190	01/02/2018	Kitakyushu Municipal Yahata Hospital	Department of Cardiovascular Medicine	Heart failure with preserved vs reduced ejection fraction following cardiac rehabilitation: impact of endothelial function	Heart Vessels. 2018 Feb 1.	Seiya Tanaka
191	08/02/2018	Osaka University Graduate School of Medicine	Public Health, Department of Social Medicine	Associations of Tobacco Smoking with Impaired Endothelial Function: The Circulatory Risk in Communities Study (CIRCS).	J Atheroscler Thromb. 2018 Feb 8.	Meishan Cui
192	09/03/2018	Iwate Medical University	Division of Cardio-angiology, Nephrology and Endocrinology, Department of Internal Medicine	Relationship between Impairment of the Vascular Endothelial Function and the CHA2DS2-VASc Score in Patients with Sinus Rhythm and Non-valvular Atrial Fibrillation.	Intern Med. 2018 Mar 9.	Takashi Komatsu
193	19/03/2018	Toho University, Ohashi Medical Center	Department of Cardiovascular Medicine	Serial assessment of endothelial vasomotor function using optimal medical therapy predicts clinical outcomes in patients after complete coronary revascularization.	Anatol J Cardiol. 2018 Mar;19(3):177–183.	Masahide Tokue
194	19/03/2018	Saga University	Department of Cardiovascular Medicine	Multiple potency of ezetimibe in a patient with macroproteinuric chronic kidney disease and statin-intolerant dyslipidemia	J Cardiol Cases. 2018 Mar 19;17(6):204–207.	Kosuke Sawami
195	21/03/2018	Jichi Medical University School of Medicine	Division of Cardiovascular Medicine	Integrated flow-mediated vasodilation response predicts cardiovascular events in elderly patients with cardiovascular risk factors: the Japan Morning Surge-Home Blood Pressure study.	J Am Soc Hypertens. 2018 Mar 21. pii: S1933–1711(18)30074–3.	Tomoyuki Kabutoya
196	04/04/2018	Tokyo Women's Medical University	Department of Medicine II, Endocrinology and Hypertension	Greater reductions in plasma aldosterone with aliskiren in hypertensive patients with higher soluble (Pro)renin receptor level.	Hypertens Res. 2018 Jun;41(6):435–443.	Kanako Bokuda
197	09/04/2018	Fujii Hospital	Department of Nephrology	Vitamin E supplementation improves highdensity lipoprotein and endothelial functions in end-stage kidney disease patients undergoing hemodialysis	Clin Nephrol. 2018 Apr 9.	Masatoshi Mune
198	23/05/2018	Nihon University School of Medicine	Division of Laboratory Medicine, Department of Pathology and Microbiology	Increased nitroglycerin-mediated vasodilation in migraineurs without aura in the interictal period.	J Med Ultrason (2001). 2018 May 23.	Kazumi Fujioka
199	01/06/2018	Ritsumeikan University	Faculty of Sport and Health Science	High-intensity resistance exercise with low repetitions maintains endothelial function	Am J Physiol Heart Circ Physiol. 2018 Jun 1.	Takuma Morishima
200	06/06/2018	Saga University	Department of Cardiovascular Medicine	Cross-sectional and longitudinal associations between serum uric acid and endothelial function in subjects with treated hypertension.	Int J Cardiol. 2018 Jun 6.	Atsushi Tanaka
201	15/06/2018	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Endothelial dysfunction, abnormal vascular structure and lower urinary tract symptoms in men and women	Int J Cardiol. 2018 Jun 15;261:196–203.	Shogo Matsui
202	23/06/2018	Saitama University	Graduate School of Science and Engineering	Evaluation of the Hemodynamic Effects of AC Magnetic Field Exposure by Measurement of an FMD and a Microscope	AHFE 2018: Advances in Human Factors and Ergonomics in Healthcare and Medical Devices pp 68–79	Tsukasa Kondo
203	30/06/2018	Osaka University Graduate School of Medicine	Department of Metabolic Medicine	Association between Subclinical Atherosclerosis Markers and the Level of Accumulated Advanced Glycation End-Products in the Skin of Patients with Diabetes.	J Atheroscler Thromb. 2018 Jun 30.	Hiroyo Ninomiya
204	08/07/2018	Osaka City University	Department of Metabolism Endocrinology and Molecular Medicine	Plasma polyunsaturated fatty acid profile is associated with vascular endothelial function in patients with type 2 diabetes	Diab Vasc Dis Res. 2018 Jul;15(4):352–355.	Tomoaki Morioka

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205	12/07/2018	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Endothelial Dysfunction, Increased Arterial Stiffness, and Cardiovascular Risk Prediction in Patients With Coronary Artery Disease: FMD-J (Flow-Mediated Dilatation Japan) Study A	J Am Heart Assoc. 2018 Jul 12;7(14).	Tatsuya Maruhashi
206	19/07/2018	Tokai University School of Medicine	Department of Neurology	Impaired Brachial Flow-Mediated Dilatation May Predict Symptomatic Intracranial Arterial Dissections.	J Stroke Cerebrovasc Dis. 2018 Jul 19.	Tomonori Iwata
207	14/08/2018	Dokkyo Medical University Hospital		The comparison of endothelial function between conduit artery and microvasculature in patients with coronary artery disease.	Cardiol J. 2018 Aug 29.	Emi Tajima
208	24/08/2018	Nippon Sport Science University	Department of Health and Sport Science	Acute effects of walking in water on vascular endothelial function and heart rate variability in healthy young men.	Clin Exp Hypertens. 2018 Aug 24:1-8.	Yuto Hashimoto
209	20/09/2018	Tsuchiura Kyodo General Hospital	Department of Cardiovascular Medicine	Impact of Transradial Catheterization on Vascular Function of the Brachial Artery Assessed by Flow-Mediated Dilatation.	Acta Cardiol Sin. 2019 Mar;35(2):126-133.	Sadamitsu Ichijo
210	02/10/2018	Guangxi Medical University School of Public Health	Department of Epidemiology	Association of Impaired Vascular Endothelial Function with Increased Cardiovascular Risk in Asymptomatic Adults	Biomed Res Int. 2018 Oct 2;2018:3104945.	Qian Zhong
211	10/10/2018	University of Tsukuba	Department of Child Health, Faculty of Medicine	Endothelial Dysfunction of Conduit Arteries in Patients with Repaired Coarctation of the Aorta.	Int Heart J. 2018 Oct 10.	Yoshihiro Nozaki
212	31/10/2018	Kanazawa University Graduate School of Medical Sciences	Department of Endocrinology and Metabolism	Mealtime dosing of a rapid-acting insulin analog reduces glucose variability and suppresses daytime cardiac sympathetic activity: a randomized controlled study in hospitalized patients with type 2 diabetes	BMJ Open Diabetes Res Care. 2018 Oct 31;6(1):e000588.	Takehiro Kanamori
213	05/12/2018	Iwate Prefectural Central Hospital	Department of Cardiology	Impact of decreased insulin resistance by ezetimibe on postprandial lipid profiles and endothelial functions in obese, nondiabetic-metabolic syndrome patients with coronary artery disease	Heart Vessels. 2018 Dec 5.	Akihiro Nakamura
214	11/01/2019	Osaka City University Graduate School of Medicine	Department of Metabolism, Endocrinology and Molecular Medicine	Plasma omentin levels are associated with vascular endothelial function in patients with type 2 diabetes at elevated cardiovascular risk.	Diabetes Res Clin Pract. 2019 Jan 11;148:160-168.	Mariko Hayashi
215	15/01/2019	Hiroshima University Hospital	Division of Regeneration and Medicine, Medical Center for Translational and Clinical Research	Effect of short-term colchicine treatment on endothelial function in patients with coronary artery disease.	Int J Cardiol. 2019 Apr 15;281:35-39.	Masato Kajikawa
216	04/03/2019	Showa University School of Medicine (Makita General Hospital)	Division of Nephrology	Effects of Denosumab and Alendronate on Bone Health and Vascular Function in Hemodialysis Patients: A Randomized, Controlled Trial	J Bone Miner Res. 2019 Jun;34(6):1014-1024.	Ken Iseri
217	05/03/2019	Okayama University Graduate School of Medicine	Department of Cardiovascular Medicine	Brachial intima-media thickness is associated with coronary artery atherosclerosis in patients with diabetes mellitus.	Heart Vessels. 2019 Mar 5.	Tamaki Ono
218	07/03/2019	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Relationship between home blood pressure and vascular function in patients receiving antihypertensive drug treatment.	Hypertens Res. 2019 Mar 7.	Tatsuya Maruhashi
219	25/03/2019	Kao Corporation	Research & Development	Chlorogenic acid-enriched green coffee bean extract affects arterial stiffness assessed by the cardio-ankle vascular index in healthy men: a pilot study	Int J Food Sci Nutr. 2019 Nov;70(7):901-908.	Atsushi Suzuki
220	29/03/2019	Kyushu University Hospital	Sleep Apnea Center	Crossover comparison between CPAP and mandibular advancement device with adherence monitor about the effects on endothelial function, blood pressure and symptoms in patients with obstructive sleep apnea.	Heart Vessels. 2019 Mar 29.	Umpei Yamamoto
221	10/04/2019	Kitasato University	Graduate School of Medical Sciences	Impaired Flow-Mediated Dilatation and Severity and Vulnerability of Culprit Plaque in Patients with Coronary Artery Disease.	Int Heart J. 2019 Apr 10.	Teruyoshi Nemoto
222	23/04/2019	Iwate Prefectural Central Hospital	Department of Cardiology	Decline of popliteal artery flow-mediated dilation with aging and possible involvement of asymmetric dimethylarginine in healthy men	J Med Ultrason (2001). 2019 Apr 23.	Akihiro Nakamura
223	25/04/2019	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Relationships Between Calcium Channel Blockers and Vascular Function Tests	Am J Hypertens. 2019 Apr 25.	Tatsuya Maruhashi
224	01/05/2019	Hiroshima University	Department of Cardiovascular Regeneration and Medicine	Eplerenone improves endothelial function and arterial stiffness and inhibits Rho-associated kinase activity in patients with idiopathic hyperaldosteronism: a pilot study	J Hypertens. 2018 Nov 9.	Shinji Kishimoto
225	01/05/2019	Ehime University (Osaka University Graduate School of Medicine)	Laboratory of Community Health and Nutrition, Special Course of Food and Health Science, Department of Bioscience, Graduate School of Agriculture	Association between vitamin B group supplementation with changes in % flow-mediated dilatation and plasma homocysteine levels: a randomized controlled trial	J Clin Biochem Nutr. 2019 May;64(3):243-249.	Koutatsu Maruyama
226	15/05/2019	Hyogo College of Medicine	Division of Diabetes, Endocrinology and Metabolism, Department of Internal Medicine	Xanthine oxidoreductase activity correlates with vascular endothelial dysfunction in patients with type 1 diabetes.	Acta Diabetol. 2019 May 15.	Kahori Washio
227	24/05/2019	Liverpool John Moores University		Expert consensus and evidence-based recommendations for the assessment of flow-mediated dilation in humans	Eur Heart J . 2019 Aug 7;40(30):2534-2547.	Dick H J Thijssen
228	05/06/2019	Nihon University School of Medicine	Department of Cardiovascular Surgery	Canagliflozin for Japanese patients with chronic heart failure and type II diabetes	Cardiovasc Diabetol. 2019 Jun 5;18(1):76.	Akira Sezai
229	2019/6/20	Hiroshima University	Department of Cardiovascular Medicine	Association of extremely high levels of high-density lipoprotein cholesterol with endothelial dysfunction in men.	J Clin Lipidol. 2019 Jul - Aug;13(4):664-672.e1.	Yuji Takaeko
230	27/06/2019	The University of Texas at Austin	Cardiovascular Aging Research Laboratory	Does 24-h ambulatory blood pressure monitoring act as ischemic preconditioning and influence endothelial function?	J Hum Hypertens. 2019 Nov;33(11):817-820.	Brandon G. Fico
231	30/06/2019	University of Tsukuba	Faculty of Health and Sport Science	Curcumin supplementation attenuates the decrease in endothelial function following eccentric exercise.	J Exerc Nutrition Biochem. 2019 Jun 30;23(2):7-12.	Youngju Choi
232	02/07/2019	Hiroshima University	Department of Cardiovascular Medicine,	Bilirubin and Endothelial Function.	J Atheroscler Thromb. 2019 Aug 1;26(8):688-696.	Tatsuya Maruhashi
233	03/07/2019	Ichijukai NISHIO Hospital	Department of Cardiology	Effects of Sodium-Glucose Cotransporter 2 Inhibitor on Vascular Endothelial and Diastolic Function in Heart Failure With Preserved Ejection Fraction — Novel Prospective Cohort Study —	Circ Rep 2019; 1: 286 - 295	Takaaki Sakai
234	15/07/2019	Hiroshima University	Division of Regeneration and Medicine, Medical Center for Translational and Clinical Research	Effect of Saxagliptin on Endothelial Function in Patients with Type 2 Diabetes: A Prospective Multicenter Study.	Sci Rep. 2019 Jul 15;9(1):10206.	Masato Kajikawa
235	20/07/2019	The University of Tokyo	Department of Cardiovascular Medicine	Significant impact of left ventricular assist device models on the value of flow-mediated dilation: effects of LVAD on endothelial function.	Heart Vessels. 2019 Jul 20.	Aya Watanabe
236	30/07/2019	National Cerebral and Cardiovascular Center	Division of Endocrinology and Metabolism	Effect of tofogliflozin on cardiac and vascular endothelial function in patients with type 2 diabetes and heart diseases: A pilot study	J Diabetes Investig. 2019 Jul 30.	Mayu Tochiya
237	12/08/2019	Hokkaido University Graduate School of Medicine	Department of Cardiovascular Medicine	Heterogeneity in the vasodilatory function of individual extremities.	Vascular. 2019 Aug 12;1708538119868411.	Tomoyasu Kadoguchi
238	30/08/2019	Fukuoka University	Faculty of Sports and Health Science	Effects of Taurine Supplementation on Vascular Endothelial Function at Rest and After Resistance Exercise.	Adv Exp Med Biol. 2019;1155:407-414.	Song-Gyu Ra
239	18/09/2019	The University of Texas at Austin	Cardiovascular Aging Research Laboratory	Vascular effects of a single bout of electronic cigarette use	Clin Exp Pharmacol Physiol. 2020 Jan;47(1):3-6.	Ramon Cossio
240	26/09/2019	Pfizer		The effects of topiroxostat on vascular function in patients with hyperuricemia.	J Clin Hypertens (Greenwich). 2019 Sep 26.	Shingo Higa
241	01/10/2019	Akita University Graduate School of Medicine	Department of Cardiovascular Medicine	Manifestation of coronary subclavian steal phenomenon using reactive hyperemia in the ipsilateral forearm.	Echocardiography. 2019 Oct 1.	Takako Iino
242	08/10/2019	Hyogo Prefectural Himeji Cardiovascular Center	Division of Cardiovascular Medicine	Empagliflozin's Ameliorating Effect on Plasma Triglycerides: Association with Endothelial Function Recovery in Diabetic Patients with Coronary Artery Disease.	J Atheroscler Thromb. 2019 Oct 18.	Takahiro Sawada
243	24/10/2019	UCLA Medical Center	Lundquist Institute for Biomedical Innovation at Harbor	A combined effect of Cavacurcumin, Eicosapentaenoic acid (Omega-3s), Astaxanthin and Gamma-linoleic acid (Omega-6) (CEAG) in healthy volunteers—a randomized, double-blind, placebo-controlled study.	Clin Nutr ESPEN. 2020 Feb;35:174-179.	Divya Birudaraju
244	06/11/2019	Tokyo Women's Medical University School of Medicine	Department of Neurology	Impaired Endothelial Function in Embolic Stroke of Undetermined Source	J Stroke Cerebrovasc Dis. 2020 Jan;29(1):104489.	Yuka Shirai
245	20/11/2019	Tokyo Medical and Dental University	Department of Obstetrics and Gynecology	Effects of Grape Seed Proanthocyanidin Extract on Vascular Endothelial Function in Participants with Prehypertension: A Randomized, Double-Blind, Placebo-Controlled Study.	Nutrients. 2019 Nov 20;11(12).	Tamami Odai

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246	25/11/2019	Hirosaki University Graduate School of Health Sciences	Department of Nursing Sciences	Effects of Blackcurrant Anthocyanin on Endothelial Function and Peripheral Temperature in Young Smokers.	Molecules. 2019 Nov 25;24(23).	Toshiko Tomisawa
247	24/12/2019	Jichi Medical University School of Medicine	Division of Cardiovascular Medicine	Class effect of xanthine oxidase inhibitors on flow-mediated dilatation in hypertensive patients: A randomized controlled trial.	J Clin Hypertens (Greenwich). 2019 Dec 24.	Satoshi Hoshide
248	08/01/2020	Hiroshima University	Department of Cardiovascular Medicine	Diagnostic Criteria of Flow-Mediated Vasodilation for Normal Endothelial Function and Nitroglycerin-Induced Vasodilation for Normal Vascular Smooth Muscle Function of the Brachial Artery.	J Am Heart Assoc. 2020 Jan 21;9(2):e013915.	Tatsuya Maruhashi
249	25/01/2020	Osaka University Graduate School of Medicine	Department of Metabolic Medicine	Identification of Plasma Inositol and Indoxyl Sulfate as Novel Biomarker Candidates for Atherosclerosis in Patients with Type 2 Diabetes. -Findings from Metabolome Analysis Using GC/MS.	J Atheroscler Thromb. 2020 Jan 25.	Kazuo Omori
250	27/01/2020	Sun Yat-Sen University	Department of Traditional Chinese Medicine, The First Affiliated Hospital	Fasting Therapy Contributes to the Improvement of Endothelial Function and Decline in Vascular Injury-Related Markers in Overweight and Obese Individuals via Activating Autophagy of Endothelial Progenitor Cells	Evid Based Complement Alternat Med . 2020 Jul 27;2020:3576030.	Japan Sun
251	31/01/2020	Kumamoto Kinoh Hospital	Division of Cardiovascular Medicine	East Asians Variant Mitochondrial Aldehyde Dehydrogenase 2 Genotype Exacerbates Nitrate Tolerance in Patients With Coronary Spastic Angina.	Circ J. 2020 Jan 31.	Yuji Mizuno
252	21/02/2020	Kyushu University Graduate School of Medical Sciences	Department of Health Sciences	Accumulated nocturnal hypoxemia predict arterial endothelial function in patients with sleep-disordered breathing with or without chronic heart failure.	Heart Vessels. 2020 Jan 21.	Hiroyuki Sawatari,
253	05/02/2020	Kurume University Medical Center	Department of Cardiology	Increased arterial velocity pulse index is an independent factor related to skeletal muscle mass reduction and tissue damage in patients with cardiovascular disease.	Hypertens Res. 2020 Feb 5.	Haruhito Harada
254	13/02/2020	Dokkyo Medical University	Department of Cardiovascular Medicine	Relationship between brachial flow-mediated dilation and carotid intima-media thickness in patients with coronary artery disease.	Int Angiol. 2020 Feb 13.	Shigeru Toyoda
255	13/03/2020	Graduate School of Qinghai University		Effect of different high altitudes on vascular endothelial function in healthy people	Medicine (Baltimore) . 2020 Mar;99(11):e19292.	Ning Fan
256	21/03/2020	Teikyo University	Teikyo Academic Research Center	Discrepancy Between Fasting Flow-Mediated Dilatation and Parameter of Lipids in Blood: A Randomized Exploratory Study of the Effect of Omega-3 Fatty Acid Ethyl Esters on Vascular Endothelial Function in Patients With Hyperlipidemia.	Adv Ther. 2020 Mar 21.	Tamio Teramoto
257	01/04/2020	University of Shizuoka (Shizuoka General Hospital)	Division of Molecular Medicine, School of Pharmaceutical Sciences	Kosen-cha, a Polymerized Catechin-Rich Green Tea, as a Potential Functional Beverage for the Reduction of Body Weight and Cardiovascular Risk Factors: A Pilot Study in Obese Patients	Biol Pharm Bull. 2020;43(4):675-681.	Yasufumi Katanasaka
258	02/04/2020	Tohoku University Graduate School of Medicine	From the Department of Cardiovascular Medicine,	Marked Impairment of Endothelium-Dependent Digital Vasodilatations in Patients With Microvascular Angina	Arterioscler Thromb Vasc Biol . 2020 May;40(5):1400-1412.	Shoko Ohura-Kajitani
259	07/04/2020	A Consensus Paper of the European Society of Cardiology Working Groups		Endothelial function in cardiovascular medicine: a consensus paper of the European Society of Cardiology Working Groups on Atherosclerosis and Vascular Biology, Aorta and Peripheral Vascular Diseases, Coronary Pathophysiology and Microcirculation, and Thrombosis	Cardiovasc Res . 2021 Jan 1;117(1):29-42.	Yvonne Alexander
260	08/04/2020	Hiroshima University	Department of Cardiovascular Medicine	Vascular function is further impaired in subjects aged 80 years or older.	Hypertens Res. 2020 Apr 8.	Tatsuya Maruhashi
261	09/04/2020	Konkuk University	Department of Physical Education	Effects of an Acute Pilates Program under Hypoxic Conditions on Vascular Endothelial Function in Pilates Participants: A Randomized Crossover Trial.	Int J Environ Res Public Health. 2020 Apr 9;17(7).	Kyoungwha Jung
262	15/04/2020	University of Glasgow	Institute of Cardiovascular and Medical Sciences	Validation of semi-automated flow-mediated dilation measurement in healthy volunteers.	Blood Press Monit. 2020 Apr 15.	Laurence J. Dobbie
263	22/04/2020	UCLA (University of California, Los Angeles)	Los Angeles Biomed Research Institute at Harbor	Association of flow mediated vasodilation and burden of subclinical atherosclerosis by coronary CTA	Atherosclerosis. 2020 Jun;302:15-19.	Suvasini Lakshmanan
264	14/05/2020	Tama Nagayama Hospital, Nippon Medical School	Department of Neurological Surgery	Relationship Between Flow-mediated Endothelial Vasodilation and the Pulse Wave Velocity, and Cervical Carotid Artery Stenosis	Neurol Med Chir (Tokyo). 2020 May 14.	Kazutaka Shirokane
265	29/05/2020	The University of Texas at Austin	Cardiovascular Aging Research Laboratory, Department of Kinesiology and Health Education	Walking With Leg Blood Flow Restriction: Wide-Rigid Cuffs vs. Narrow-Elastic Bands	Front Physiol. 2020 May 29;11:568.	Sten Stray-Gundersen
266	03/06/2020	The University of Texas at Austin	Kinesiology and Health Education	Hemodynamic and Pressor Responses to Combination of Yoga and Blood Flow Restriction	Int J Sports Med. 2020 Jun 3.	Savannah V Wooten
267	23/06/2020	Kagoshima University (Tenyoukai Central Hospital)	Graduate School of Agriculture, Forestry and Fisheries	Characteristic Analysis of Trigonelline Contained in Raphanus sativus Cv. Sakurajima Daikon and Results from the First Trial Examining Its Vasodilator Properties in Humans	Nutrients. 2020 Jun 23;12(6):1872	Maho Sasaki
268	27/06/2020	Prefectural University of Hiroshima	Department of Exercise Science and Physiology, School of Health Sciences	Effects of Unilateral Arm Warming or Cooling on the Modulation of Brachial Artery Shear Stress and Endothelial Function During Leg Exercise in Humans	J Atheroscler Thromb. 2020 Jun 27.	Kohei Miura
269	06/07/2020	Aino University	Department of Physical Therapy Faculty of Health Sciences	Seasonal variations on endothelium-dependent flow-mediated vasodilation in adults with type 2 diabetes and nondiabetic adults with hypertension and/or dyslipidaemia who perform regular exercise	Endocrinol Diabetes Metab. 2020 Jul 6;4(1):e00168.	Hiroto Honda
270	07/07/2020	Hiroshima University Faculty of Medicine Graduate School of Biomedical and Health Sciences	Department of Cardiovascular Medicine	Relationship between high-density lipoprotein cholesterol levels and endothelial function in women: a cross-sectional study	BMJ Open. 2020 Jul 7;10(7):e038121.	Yuji Takaeko
271	10/07/2020	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Hematocrit, hemoglobin and red blood cells are associated with vascular function and vascular structure in men	Sci Rep. 2020 Jul 10;10(1):11467.	Shinji Kishimoto
272	21/07/2020	Osaka City University Graduate School of Medicine	Department of Medical Education and General Practice	Predictors of the effects of smoking cessation on the endothelial function of conduit and digital vessels	Hypertens Res. 2020 Jul 21.	Kazuo Fukumoto
273	25/07/2020	Osaka City University Graduate School of Medicine.	Department of Metabolism, Endocrinology and Molecular Medicine	Albuminuria rather than glomerular filtration rate is associated with vascular endothelial function in patients with type 2 diabetes	J Diabetes Complications. 2020 Jul 31;107702.	Yoshinori Kakutani
274	29/07/2020	Osaka City University Graduate School of Medicine	Department of Medical Education and General Practice	Predictors of endothelial function improvement in patients with mild hypertriglyceridemia without evidence of coronary artery disease treated with purified eicosapentaenoic acid	Atherosclerosis.2020 Sep;309:27-32	Kazuo Fukumoto
275	05/08/2020	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Endothelial Function and Oxidative Stress in X-Linked, gp91phox Deficiency, Chronic Granulomatous Disease	JACC Case Rep. 2020 Aug 5;2(10):1480-1483.	Yukihito Higashi
276	20/08/2020	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	A Comparison of Adrenalectomy and Eplerenone on Vascular Function in Patients with Aldosterone-producing Adenoma	J Clin Endocrinol Metab. 2020 Nov 1;105(11):dgaa561.	Shinji Kishimoto
277	02/09/2020	Osaka University Graduate School of Medicine	Public Health, Department of Social Medicine	Relationship between Endothelial Dysfunction and Prevalence of Chronic Kidney Disease: The Circulatory Risk in Communities Study (CIRCS)	J Atheroscler Thromb. 2020 Sep 2.	Yuting Li
278	04/09/2020	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Pre-impaired fasting glucose state is a risk factor for endothelial dysfunction: Flow-mediated Dilatation Japan (FMD-J) study	BMJ Open Diabetes Res Care. 2020 Oct;8(1):e001610.	Takayuki Yamaji
279	30/09/2020	Konkuk University	Department of Physical Education	Hypoxic Pilates Intervention for Obesity: A Randomized Controlled Trial	Int J Environ Res Public Health . 2020 Sep 30;17(19):7186.	Kyoungwha Jung
280	20/10/2020	Jiangmen Central Hospital of Sun Yat-sen University	Department of Cardiovascular Disease	Circulating senescent angiogenic Tcells are linked with endothelial dysfunction and systemic inflammation in hypertension	J Hypertens. 2021 May 1;39(5):970-978.	Gaoxing Zhang
281	22/10/2020	National Hospital Organization Tochigi Medical Center	Department of Clinical Research	Which is the best method in clinical practice for assessing improvement in vascular endothelial function after successful smoking cessation - Flow-mediated dilation (FMD) or reactive hyperemic peripheral arterial tonometry (RH-PAT)?	Hypertens Res . 2021 Jan;44(1):120-121.	Toru Kato
282	23/10/2020	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Volume Elastic Modulus, Vascular Function, and Vascular Structure in Patients with Cardiovascular Risk Factors	J Atheroscler Thromb. 2020 Oct 23.	Tatsuya Maruhashi
283	28/10/2020	Dokkyo Medical University School of Medicine	Department of Cardiovascular Medicine	Effects of switching from clopidogrel to prasugrel at the chronic phase after coronary stenting on antiplatelet action and vascular endothelial function: Switch-Pras study	Heart Vessels. 2020 Oct 28.	Taiki Masuyama
284	15/11/2020	Saitama Medical Center, Jichi Medical University.	Department of Cardiovascular Surgery	Relationship between endothelial function and vascular stiffness on lower limit of cerebral autoregulation in patients undergoing cardiovascular surgery	Artif Organs. 2020 Nov 15.	Daijiro Hori
285	23/11/2020	Hiroshima University	Division of Regeneration and Medicine, Medical Center for Translational and Clinical Research	Promising Assessment of Vascular Function for Future Cardiovascular Events	J Atheroscler Thromb. 2021	Masato Kajikawa
286	24/11/2020	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences, Faculty of Medicine	Low Levels of Low-Density Lipoprotein Cholesterol and Endothelial Function in Subjects without Lipid-Lowering Therapy	J Clin Med. 2020 Nov 24;9(12):3796.	Yuji Takaeko

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287	03/12/2020	Hiroshima Prefectural Hospital	Department of Cardiology	Endothelial function is preserved in light to moderate alcohol drinkers but is impaired in heavy drinkers in women: Flow-mediated Dilation Japan (FMD-J) study	PLoS One. 2020 Dec 3;15(12):e0243216.	Nozomu Oda
288	07/01/2021	The University of Texas	Department of Kinesiology and Health Education	Hypoxic preconditioning attenuates ischemia-reperfusion injury in young healthy adults	J Appl Physiol 130: 846-852, 2021	Gaitlin P
289	08/01/2021	Hiroshima University	Department of Cardiovascular Medicine, Graduate School of Biomedical and Health Sciences	Smoking status and endothelial function in Japanese men	Sci Rep. 2021 Jan 8;11(1):95.	Haruki Hashimoto
290	19/01/2021	University of Basel	Division Sports and Exercise Medicine	Endothelial function of healthy adults from 20 to 91 years of age: prediction of cardiovascular risk by vasoactive range	J Hypertens. 2021 Jan 19.	Karsten Königstein
291	23/01/2021	Kansai Medical University	Department of Health Science, Graduate School of Medicine,	Improvements in exercise tolerance with an exercise intensity above the anaerobic threshold in patients with acute myocardial infarction	Heart Vessels. 2021 Jan 23.	Satoshi Tagashira
292	04/02/2021	Tohoku University.	Department of Internal Medicine and Rehabilitation Science, Graduate School of Medicine,	The area under curve for time-course analysis parameters is associated with abdominal aortic aneurysms and the severity of peripheral artery disease in men	Int J Cardiol Hypertens. 2021 Feb 4;8:100080.	Nao Konno
293	12/02/2021	The Eighth Affiliated Hospital of Sun Yat-sen University	Department of Cardiology	External Counterpulsation Attenuates Hypertensive Vascular Injury Through Enhancing the Function of Endothelial Progenitor Cells	Front Physiol. 2021 Feb 12;11:590585.	Jianwen Liang
294	23/02/2021	University Erlangen	Department of Nephrology and Hypertension	Dependency of flow-mediated vasodilatation from basal nitric oxide activity	Clin Physiol Funct Imaging . 2021 Jul;41(4):310-316.	Dennis Kannerkeril
295	26/05/2021	Graduate School of Medicine, Chiba University,	Department of Japanese-Oriental (Kampo) Medicine	Role of Blood Stasis Syndrome of Kampo Medicine in the Early Pathogenic Stage of Atherosclerosis: A Retrospective Cross-Sectional Study	Evid Based Complement Alternat Med. 2021 May 26;2021:5557392.	Akira Morita
296	03/06/2021	Beijing University	Chinese Medicine	Predictive Value of Limb Artery Indices and Endothelial Functional Tests for the Degree of Coronary Artery Stenosis in a Diabetic Population	Int J Gen Med. 2021 Jun 3;14:2343-2349.	Zihan Wang
297	08/06/2021	Tokyo Women's Medical University	Department of Endocrinology and Hypertension	Clinical impacts of endothelium-dependent flow-mediated vasodilation assessment on primary aldosteronism	Endocr Connect. 2021 Jun 8;10(6):578-587.	Daisuke Watanabe
298	09/06/2021	Hiroshima University Faculty of Medicine Graduate School	Department of Cardiovascular Medicine	Inconvenient relationship of haemoglobin A1c level with endothelial function in type 2 diabetes in a cross-sectional study	BMJ Open. 2021 Jun 9;11(6):e045415.	Takayuki Yamaji
299	16/07/2021	Hiroshima University Faculty of Medicine Graduate School	Department of Cardiovascular Medicine	Stair climbing activity and vascular function in patients with hypertension	Hypertens Res. 2021 Jul 16.	Takayuki Yamaji
300	19/07/2021	Shenzhen Peking University		Xinkeshu Improves Endothelial Function and Augments Reendothelialization Capacity in Coronary Artery Disease with Anxiety/Depression	Oxid Med Cell Longev. 2021 Jul 18;2021:5561272.	Jiapan Sun
301	05/08/2021	Saitama University	Advanced Institute of Innovative Technology	A 50 Hz magnetic field affects hemodynamics, ECG and vascular endothelial function in healthy adults: A pilot randomized controlled trial	PLoS One. 2021 Aug 5;16(8):e0255242.	Hideyuki Okano
302	31/08/2021	Research Institute of Strategy on Chronic Diseases	Association of Health-care and Medication for Labor	Prediction of cerebrovascular/cardiovascular disease secondary to metabolic syndrome: Ultrasonographic measures of vasodilator response	Vasc Fail 2021; 4: 54-60	Hiroki Tsuchida
303	07/09/2021	Tokushima University	Laboratory for Applied Physiology, Institutes of Socio-Arts and Sciences	Effects of Arm-cranking Training with Electrical Muscle Stimulation on Vessel Function	Int J Sports Med. 2022 Jan;43(1):34-40. doi: 10.1055/a-1510-9135.	Hajime Miura
304	09/09/2021	Hiroshima University Hospital	Division of Regeneration and Medicine, Medical Center for Translational and Clinical Research,	A body shape index is associated with endothelial dysfunction in both men and women	Sci Rep. 2021 Sep 9;11(1):17873.	Masato Kajikawa
305	23/09/2021	Tsurumi University	Department of Translational Research	Effect of advanced periodontal self-care in patients with early-stage periodontal disease on endothelial function: An open-label, randomized controlled trial	PLoS One. 2021 Sep 23;16(9):e0257247.	Ayako Okada
306	24/09/2021	University of Toyama	Second Department of Internal Medicine	Improvement in Vascular Endothelial Function following Transcatheter Aortic Valve Implantation	Medicina (Kaunas). 2021 Sep 24;57(10):1008.	Shuhei Tanaka
307	21/10/2021	Graduate School of Medicine, Osaka University	Public Health, Department of Social Medicine	Association between Serum Uric Acid and Impaired Endothelial Function: The Circulatory Risk in Communities Study	J Atheroscler Thromb . 2022 Oct 1;29(10):1534-1546.	Jingyun Tang
308	01/11/2021	Hiroshima University Graduate School of Biomedical Sciences	Department of Cardiovascular Medicine	Relationship between Hemoglobin A1c Level and Flow-mediated Vasodilation in Patients with Type 2 Diabetes Mellitus Receiving Antidiabetic Drugs	J Diabetes Investig. 2021 Nov 1.	Takayuki Yamaji
309	25/11/2021	Kaohsiung Medical University	Department of Post Baccalaureate Medicine	Association between Flow-Mediated Dilatation and Skin Perfusion Pressure with Peripheral Artery Disease in Hemodialysis Patients	J Pers Med . 2021 Nov 25;11(12):1251.	Chih-Hsuan Wung
310	10/03/2022	Shanghai Jiao Tong University Affiliated 6th People's Hospital,	Department of Ultrasound in Medicine	A Prediction Equation to Estimate Vascular Endothelial Function in Different Body Mass Index Populations	Front Cardiovasc Med . 2022 Mar 10;9:766565.	Xiao Li
311	05/11/2021	Guangdong Academy of Medical Sciences	Department of Cardiac Surgery, Guangdong Cardiovascular Institute	Egg consumption improves vascular and gut microbiota function without increasing inflammatory, metabolic, and oxidative stress markers	Food Sci Nutr . 2021 Nov 30;10(1):295-304.	Xiang Liu
312	16/11/2021	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Serum Potassium Levels of 4.5 to Less Than 5.0 mmol/L Are Associated with Better Vascular Function	J Atheroscler Thromb. 2021 Dec 23.	Tatsuya Maruhashi
313	22/11/2021	The First Affiliated Hospital of Sun Yat-sen University	Department of Hypertension and Vascular Disease	Non-invasive Systemic Hemodynamic Index in Vascular Risk Stratification Tailored for Hypertensives	Front Cardiovasc Med . 2021 Nov 22;8:744349.	Jianning Zhang
314	20/12/2021	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Vascular Dysfunction Predicts Future Deterioration of Left Ventricular Ejection Fraction in Patients with Heart Failure with Mildly Reduced Ejection Fraction	J Clin Med. 2021 Dec 20;10(24):5980.	Shinji Kishimoto
315	20/12/2021	Nagasaki University Hospital	Department of Urology	Effect of oral intake of royal jelly on endothelium function in hemodialysis patients: study protocol for multicenter, double-blind, randomized control trial	Trials. 2021 Dec 20;22(1):950.	Kojiro Ohba
316	21/12/2021	Tokyo Women's Medical University	Department of Endocrinology and Hypertension	Comparison of the usefulness of the cardio-ankle vascular index and augmentation index as an index of arteriosclerosis in patients with essential hypertension	Hypertens Res . 2022 Mar;45(3):455-463.	Kazuya Ishida
317	02/02/2022	Konkuk University	Department of Sports Medicine and Science	Effects of Interval Training Under Hypoxia on the Autonomic Nervous System and Arterial and Hemorheological Function in Healthy Women	Int J Womens Health. 2022 Feb 2;14:79-90. doi: 10.2147/IJWH.S344233. eCollection 2022.	Hun-Young Park
318	03/02/2022	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Isolated diastolic hypertension is not associated with endothelial dysfunction	Hypertens Res. 2022 Feb 3. doi: 10.1038/s41440-022-00854-y.	Yiming Han
319	08/02/2022	Yokohama City University	Endocrinology and Metabolism	Comparison of the effects of empagliflozin and glimepiride on endothelial function in patients with type 2 diabetes: A randomized controlled study	PLoS One. 2022 Feb 16;17(2):e0262831. doi: 10.1371/journal.pone.0262831. eCollection 2022.	Haruma Tamura
320	10/03/2022	Shanghai Jiao Tong University Affiliated 6th People's Hospital	Department of Ultrasound in Medicine	A Prediction Equation to Estimate Vascular Endothelial Function in Different Body Mass Index Populations	Front Cardiovasc Med . 2022 Mar 10;9:766565.	Xiao Li
321	16/04/2022	Hiroshima University Graduate School of Biomedical Sciences	Department of Cardiovascular Medicine	Self-reported total sitting time on a non-working day is associated with blunted flow-mediated vasodilation and blunted nitroglycerine-induced vasodilation	Sci Rep. 2022 Apr 16;12(1):6366.	Takayuki Yamaji
322	19/04/2022	National Defense Medical College	Department of Intensive Care Medicine	Vasospasm-induced ST-segment elevation myocardial infarction in a premenopausal woman with endothelial dysfunction	Oxf Med Case Reports. 2022 Apr 19;2022(4):omac040.	Bonpei Takase
323	28/04/2022	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Long-Term Effect of Febuxostat on Endothelial Function in Patients With Asymptomatic Hyperuricemia: A Sub-Analysis of the PRIZE Study	Front Cardiovasc Med. 2022 Apr 28;9:882821.	Tatsuya Maruhashi
324	28/04/2022	University of Basel	Department of Sport, Exercise and Health, Division Sports and Exercise Medicine	Cardiorespiratory Fitness and Endothelial Function in Aging Healthy Subjects and Patients With Cardiovascular Disease	Front Cardiovasc Med . 2022 Apr 28;9:870847.	Karsten Königstein
325	02/05/2022	Guangzhou Sport University	Guangdong Provincial Key Laboratory of Physical Activity and Health Promotion, Scientific Research Center	Effects of aquatic high-intensity interval training and moderate-intensity continuous training on central hemodynamic parameters, endothelial function and aerobic fitness in inactive adults	J Exerc Sci Fit. 2022 Jul;20(3):256-262.	Songxin Tang
326	06/05/2022	The First Hospital of Lanzhou University	Department of Endocrinology	Impaired Vascular Endothelial Function is Associated with Peripheral Neuropathy in Patients with Type 2 Diabetes	Diabetes Metab Syndr Obes. 2022 May 6;15:1437-1449.	Lingling Li
327	17/05/2022	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine,	White blood cell count is not associated with flow-mediated vasodilation or nitroglycerine-induced vasodilation	Sci Rep. 2022 May 17;12(1):8201.	Shinji Kishimoto

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328	08/06/2022	Tokyo Women's Medical University School of Medicine	Department of Neurology	Cilostazol improves endothelial function in patients with ischemic stroke: A randomized controlled single-center study with flow-mediated dilation technique	J Neurol Sci . 2022 Aug 15;439:120318.	Yuka Shirai
329	24/06/2022	Okayama University.	Department of Cardiovascular Medicine, Faculty of Medicine, Dentistry and Pharmaceutical Sciences	Association between High Pericoronary Adipose Tissue Computed Tomography Attenuation and Impaired Flow-Mediated Dilation of the Brachial Artery	J Atheroscler Thromb. 2022 Jun 24.	Keishi Ichikawa
330	29/06/2022	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Relationship of Daily Coffee Intake with Vascular Function in Patients with Hypertension	Nutrients. 2022 Jun 29;14(13):2719.	Takayuki Yamaji
331	30/06/2022	Nippon Medical School.	Department of Cardiovascular Medicine	Vascular Endothelial Dysfunction in Myeloproliferative Neoplasms and Gene Mutations	Int Heart J. 2022 Jul 30;63(4):661-668.	Rie Aoyama
332	22/07/2022	Yamagata Prefectural University of Health Sciences	Area of Occupational Therapy, Graduate School of Health Sciences	Relationship between occlusal force and endothelial function in community-dwelling elderly women: A pilot study	Clin Exp Dent Res. 2022 Jul 22.	Kanna Kato
333	23/07/2022	FMD-J Study		Effect of Novel Stratified Lipid Risk by "LDL-Window" and Flow-Mediated Dilation on the Prognosis of Coronary Artery Disease Using the FMD-J Study A Data	Circ J . 2022 Aug 25;86(9):1444-1454.	Shichiro Abe
334	08/08/2022	Chongqing Medical University	State Key Laboratory of Ultrasound in Medicine and Engineering	The Association of Remnant Cholesterol with Endothelial Dysfunction and Subclinical Atherosclerosis in a Check-Up Population in China	J Atheroscler Thromb. 2022 Sep 13.	Ping-Ting Yang
335	09/08/2022	The Second Hospital of Dalian Medical University	Department of Invasive Technology	Clinical Effect of Digital Subtraction Angiography Combined with Neurointerventional Thrombolysis for Acute Ischemic Cerebrovascular Disease and Its Influence on Vascular Endothelial Function and Oxidative Stress	Oxid Med Cell Longev. 2022 Aug 9;2022:2777865.	Xuna Wang
336	17/08/2022	Niigata University Graduate School of Medical and Dental Sciences	Department of Hematology, Endocrinology and Metabolism	Effect of heat-moisture treated brown rice crackers on postprandial flow-mediated dilation in adults with mild endothelial dysfunction	Heliyon. 2022 Aug 18;8(8):e10284.	Kenichi Watanabe
337	16/09/2022	Konkuk University	Sports Convergence Institute	Effect of Low-Intensity Aerobic Training Combined with Blood Flow Restriction on Body Composition, Physical Fitness, and Vascular Responses in Recreational Runners	Healthcare (Basel) . 2022 Sep 16;10(9):1789.	Hyoung Jean Beak
338	12/10/2022	The University of Texas at Austin	Department of Kinesiology and Health Education	Hypoxic preconditioning reduces endothelial ischemia-reperfusion injury in older adults	Am J Physiol Regul Integr Comp Physiol . 2022 Nov 1;323(5):R832-R838.	Sten Stray-Gundersen
339	18/10/2022	Osaka Yukioka College of Health Science	Department of Physical Therapy, Faculty of Health Science	Effect of Electrical Muscle Stimulation on Vascular Endothelial Function during Prolonged Sitting	Phys Ther Res. 2022;25(3):127-133.	Mizuki Ishikawa
340	20/12/2022	Dokkyo Medical University School of Medicine	Department of Cardiovascular Medicine	Optimal uric acid reduction to improve vascular endothelial function in patients with chronic heart failure complicated by hyperuricemia	Hypertens Res. 2023 Mar;46(3):688-696.	Jin Naganuma
341	30/12/2022	China-Japan Union Hospital of Jilin University	Department of Ultrasound	A preliminary study of changes in carotid artery elasticity in type 2 diabetes mellitus	Clin Physiol Funct Imaging . 2023 May;43(3):181-191.	Chun-Xiang Jin
342	04/01/2023	Xuanwu Hospital Capital Medical University	Department of Geriatrics	Association of vascular endothelial function and quality of life in patients with ischemia and non-obstructive coronary artery disease	Heart Vessels. 2023 May;38(5):617-625.	Keling Xiao
343	05/01/2023	Metagen Inc		Effect of urolithin A on the improvement of vascular endothelial function depends on the gut microbiota	Front Nutr. 2023 Jan 5;9:1077534.	Yuichiro Nishimoto
344	05/01/2023	Korea University	Exercise Nutrition and Biochemistry Laboratory, Department of Physical Education	Protein-Added Healthy Lunch-Boxes Combined with Exercise for Improving Physical Fitness and Vascular Function in Pre-Frail Older Women: A Community-Based Randomized Controlled Trial	Clin Interv Aging . 2023 Jan 5;18:13-27.	Wonil Park
345	03/02/2023	University of Miyazaki	Division of Hematology, Diabetes, and Endocrinology	Improving the Effects of Imeglimin on Endothelial Function: A Prospective, Single-Center, Observational Study	Diabetes Ther. 2023 Mar;14(3):569-579.	Taisuke Uchida
346	03/02/2023	Kurume University School of Medicine	Division of Cardiovascular Medicine	Effects of olmesartan and amlodipine on blood pressure, endothelial function, and vascular inflammation	J Nucl Cardiol. 2023 Feb 3.	Akihiro Honda
347	08/02/2023	Tokyo Medical University	Department of Cardiology	Association Between Endothelial Dysfunction and Left Ventricular Diastolic Stiffness – Subanalysis of the Flow-Mediated Dilation Japan (FMD-J) Study	Circ J. 2023 Aug 25;87(9):1203-1211.	Yasuyoshi Takei
348	17/02/2023	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Effect of exposure to radiation caused by an atomic bomb on endothelial function in atomic bomb survivors	Front Cardiovasc Med. 2023 Feb 17;10:1122794.	Shinji Kishimoto
349	09/03/2023	Yuebei People's Hospital Affiliated To Shantou University	Department of Cardiology	Effects of monitoring exercise rehabilitation with target intensity on the patient with twice PCI: A case report	Medicine (Baltimore). 2023 Apr 21;102(16):e33583.	Xiangyang Liu
350	27/03/2023	Hiroshima University	Department of Cardiovascular Medicine	Endothelial Function Is Preserved in Patients with Wild-Type Transthyretin Amyloid Cardiomyopathy	J Clin Med. 2023 Mar 27;12(7):2534.	Yu Hashimoto
351	07/04/2023	JR Hiroshima Hospital	Department of Cardiovascular Medicine	Vasospastic angina in women: Clinical backgrounds and prognoses of patients younger than and older than 60 years	World J Cardiol . 2023 Apr 26;15(4):154-164.	Hiroki Teragawa
352	13/04/2023	Jichi Medical University Saitama Medical Center	Division of Cardiovascular Medicine	Tenepliptin, a DPP-4 Inhibitor, Improves Vascular Endothelial Function via Divergent Actions Including Changes in Circulating Endothelial Progenitor Cells	Diabetes Metab Syndr Obes . 2023 Apr 13;16:1043-1054.	Naoyuki Akashi
353	15/04/2023	Shanghai Jiao Tong University School of Medicine	Tongren Hospital	The effect of ozone short-term exposure on flow-mediated dilation: Using data before and after COVID-19 lockdown in Shanghai	Sci Total Environ. 2023 Jul 10;881:163485.	Kai Zhang
354	17/04/2023	Beijing Sport University	Department of Exercise Physiology	Oxidative balance score reflects vascular endothelial function of Chinese community dwellers	Front Physiol. 2023 Apr 17;14:1076327.	Jianhua Liu
355	19/04/2023	Tokushima University Graduate School of Biomedical Sciences	Department of Hematology, Endocrinology and Metabolism	Vascular Endothelial Function Is Associated with eGFR Slope in Female and Non-Smoking Male Individuals with Cardiovascular Risk Factors: A Pilot Study on the Predictive Value of FMD for Renal Prognosis	J Atheroscler Thromb . 2023 Apr 19. doi: 10.5551/jat.63987.	Shiho Masuda
356	20/04/2023	Osaka Metropolitan University Graduate School of Medicine	Department of Metabolism, Endocrinology and Molecular Medicine	Serum Fibroblast Growth Factor 23 Levels are Associated with Vascular Smooth Muscle Dysfunction in Type 2 Diabetes	J Atheroscler Thromb . 2023 Dec 1;30(12):1838-1848.	Yuka Natsuki
357	20/05/2023	The PROTECT investigators		Lack of impact of ipragliflozin on endothelial function in patients with type 2 diabetes: sub-analysis of the PROTECT study	Cardiovascular Diabetology (2023) 22:119	Shinji Kishimoto
358	23/05/2023	Osaka Metropolitan University Graduate School of Medicine	Department of Metabolism, Endocrinology and Molecular Medicine	Serum Fibroblast Growth Factor 23 Levels are Associated with Vascular Smooth Muscle Dysfunction in Type 2 Diabetes	J Atheroscler Thromb . 2023 May 23. doi: 10.5551/jat.64000.	Yuka Natsuki
359	08/06/2023	Konkuk University	Department of Sports Medicine and Science	Effects of a Mobile-Health Exercise Intervention on Body Composition, Vascular Function, and Autonomic Nervous System Function in Obese Women: A Randomized Controlled Trial	J Multidiscip Healthc . 2023 Jun 8;16:1601-1615.	Jae-Ho Choi
360	22/06/2023	Shanghai Sixth People's Hospital Affiliated to Shanghai Jiao Tong University School of Medicine	Department of Nuclear Medicine	Transiently impaired endothelial function during thyroid hormone withdrawal in differentiated thyroid cancer patients	Front Endocrinol (Lausanne) . 2023 Jun 22;14:1164789.	Li-Ying Hou
361	26/06/2023	Baoding No.1 Central Hospital	Department of Neurosurgery	Effects of Butylphthalide Combined with Fasudil on Inflammatory Factors, Cognitive Function and Vascular Endothelial Function in Patients with Subarachnoid Hemorrhage Complicated with Cerebral Vasospasm	Pak J Med Sci . 2023 Nov-Dec;39(6):1737-1741.	Nan Tian
362	30/06/2023	Cangzhou Medical College	Department of Health Management and Services	Effect of Sodium Tanshinone II A Sulfonate on Uric Acid, Sicam-1, ET-1 and FMD in Patients with Coronary Heart Disease Complicated with Hyperuricemia	Cell Mol Biol (Noisy-le-grand) . 2023 Jun 30;69(6):75-81.	Yingli Wang
363	18/07/2023	Hiroshima University	Department of Cardiovascular Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	KCNJ5 mutation is a predictor for recovery of endothelial function after adrenalectomy in patients with aldosterone-producing adenoma	Hypertens Res. 2023 Jul 18. doi: 10.1038/s41440-023-01375-y.	Shinji Kishimoto
364	21/07/2023	Guangzhou Sport University	Guangdong Provincial Key Laboratory of Physical Activity and Health Promotion	Association of lifestyle habits and cardiovascular risk among sedentary adults	Medicine (Baltimore) . 2023 Jul 21;102(29):e34376.	Linyu Peng
365	23/07/2023	FMD-J study group		Reduced reactive hyperemia of the brachial artery in diabetic patients assessed by repeated measurements: The FMD-J B study	Physiol Rep . 2023 Aug;11(16):e15786.	Nobuyuki Masaki
366	09/08/2023	Central South University	Department of Health Management	Relationship between sedentary behavior and endothelial dysfunction in a cross-sectional study in China	Front Cardiovasc Med . 2023 Aug 9;10:1148353.	Ping-Ting Yang
367	19/10/2023	Osaka Metropolitan University Graduate School of Medicine	Department of Metabolism, Endocrinology and Molecular Medicine	Association of plasma xanthine oxidoreductase activity with vascular endothelial function independent of serum uric acid level: MedCity21 health examination register	Int J Cardiol Heart Vasc . 2023 Aug 30;48:101264.	Masafumi Kurajoh
368	11/09/2023	Tokyo Women's Medical University	Department of Endocrinology and Hypertension	Cardiovascular risk assessments in patients with cortisol-producing adenoma: impact of clinical features and genetic characteristics	Heart Vessels . 2024 Jan;39(1):65-74.	Daisuke Watanabe

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369	21/09/2023	Iwate Medical University	Division of Cardiology	Association between vascular endothelial dysfunction and stroke incidence in the general Japanese population: Results from the tohoku medical megabank community-based cohort study	Int J Cardiol Cardiovasc Risk Prev . 2023 Sep 21;19:200216.	Harutomo Numazaki
370	21/10/2023	Shanghai Jiao Tong University School of Medicine	Tongren Hospital	Short-term effects of PM2.5 and its components exposure on endothelial function in Chinese elders	Sci Total Environ . 2024 Jan 10;907:167909.	Rukun Chen
371	15/11/2023	Hiroshima University	Department of Regenerative Medicine, Research Institute for Radiation Biology and Medicine	Seasonal variations in endothelium-dependent flow-mediated vasodilation and endothelium-independent nitroglycerine-induced vasodilation	Hypertens Res . 2024 Apr;47(4):910-920.	Tatsuya Maruhashi
372	20/12/2023	Hiroshima University	Center for Radiation Disaster Medical Science	Association of cumulative low-density lipoprotein cholesterol exposure with vascular function	J Clin Lipidol . 2024 Mar-Apr;18(2):e238-e250.	Takayuki Yamaji
373	29/01/2024	Shanghai University of Traditional Chinese Medicine	Department of Endocrinology, Putuo Hospital	Association of serum CTRP4 levels with vascular endothelial function in patients with type 2 diabetes mellitus: CTRP4 ameliorating inflammation, proliferation and migration in human umbilical vein endothelial cells	Acta Diabetol . 2024 May;61(5):565-575.	Jie Gao
374	21/03/2024	Capital Medical University	Department of Geriatrics, Xuanwu Hospital	Association between triglyceride-glucose index and endothelial dysfunction	Endocrine . 2024 Aug;85(2):717-723.	Yan Li
375	01/04/2024	Nippon Sport Science University	Faculty of Sport Science	Effects of pre-exercise intake of plant- and animal-based foods on arterial function and aerobic exercise capacity in healthy young men: a randomized cross-over trial	Appl Physiol Nutr Metab . 2024 Jul 1;49(7):880-889.	Maho Ishiwata
376	18/04/2024	The First Affiliated Hospital of Sun Yat-sen University	Division of Pulmonary and Critical Care Medicine	Neopterin in patients with COPD, asthma, and ACO: association with endothelial and lung functions	Respir Res . 2024 Apr 18;25(1):171.	Yangli Liu
377	19/04/2024	Central South University	Department of Health Management, The Third Xiangya Hospital	Remnant cholesterol trajectory and subclinical arteriosclerosis: a 10-year longitudinal study of Chinese adults	Sci Rep . 2024 Apr 19;14(1):9037.	Ping-Ting Yang
378	25/04/2024	Hiroshima University Hospital	Division of Regeneration and Medicine, Medical Center for Translational and Clinical Research	A Body Shape Index as a Simple Anthropometric Marker of Abdominal Obesity and Risk of Cardiovascular Events	J Clin Endocrinol Metab . 2024 Nov 18;109(12):3272-3281.	Masato Kajikawa
379	30/04/2024	Hiroshima University Graduate School of Biomedical Sciences	Department of Cardiovascular Medicine	Effects of BNT162b2 mRNA Covid-19 vaccine on vascular function	PLoS One . 2024 Apr 30;19(4):e0302512.	Takayuki Yamaji
380	15/06/2024	Universidad de Guadalajara	Department of Physiology, University Health Sciences Center	Empagliflozin and Dapagliflozin Improve Endothelial Function in Mexican Patients with Type 2 Diabetes Mellitus: A Double-Blind Clinical Trial	J Cardiovasc Dev Dis . 2024 Jun 15;11(6):182.	Luis Ricardo Balleza Alejandri
381	21/06/2024	Konkuk University	Department of Sports Medicine and Science, Graduate School	Effects of Acute Beetroot Juice Supplementation and Exercise on Cardiovascular Function in Healthy Men in Preliminary Study: A Randomized, Double-Blinded, Placebo-Controlled, and Crossover Trial	Healthcare (Basel) . 2024 Jun 21;12(13):1240.	Xie Yuschen
382	08/07/2024	Capital Medical University	Department of Geriatrics, Xuanwu Hospital	Age and sex differences in the effects of short- and long-term exposure to air pollution on endothelial dysfunction	Environ Health . 2024 Jul 8;23(1):63.	Haoyu Zhang
383	12/07/2024	Shanghai University of Finance and Economics	Physical Education Department	Effects of aquatic and land high intensity interval training on hemodynamics and vascular function of middle-aged men	Front Physiol . 2024 Jul 12;15:1411277.	Chenxi Xin
384	27/07/2024	Guangzhou Sport University	Guangdong Provincial Key Laboratory of Physical Activity and Health Promotion	Long-term effects of COVID-19 on endothelial function, arterial stiffness, and blood pressure in college students: a pre-post-controlled study	BMC Infect Dis . 2024 Jul 27;24(1):742.	Jianwei Peng
385	14/08/2024	Osaka Metropolitan University Graduate School of Medicine	Department of Medical Education and General Practice	Effects of smoking cessation on endothelial function as assessed by flow-mediated total dilation	Cardiovasc Ultrasound . 2024 Aug 14;22(1):11.	Naoki Okuyama
386	24/08/2024	Wenzhou People's Hospital	Department of Anesthesiology	Flow-mediated dilation facilitates radial artery cannulation in patients undergoing intravenous general anesthesia: A prospective randomized controlled trial	J Vasc Access . 2025 Sep;26(5):1547-1555.	Qian Zhuo
387	03/09/2024	Shaoxing University	School of Medicine	Vascular endothelial function and its response to moderate-intensity aerobic exercise in trained and untrained healthy young men	Sci Rep . 2024 Sep 3;14(1):20450.	Yong Zhang
388	08/09/2024	Beijing Sport University	Chinese WuShu Academy	Impact of a Precision Intervention for Vascular Health in Middle-Aged and Older Postmenopausal Women Using Polar Heart Rate Sensors: A 24-Week RCT Study Based on the New Compilation of Tai Chi (Bafa Wubu)	Sensors (Basel) . 2024 Sep 8;24(17):5832.	Xiaona Wang
389	19/09/2024	Chutoen General Medical Center	Department of Pediatrics	Assessment of Low-density Lipoprotein Cholesterol Levels and Non-invasive Vascular Health in School-aged Children: A Study in Ogasa District, Shizuoka Prefecture	J Atheroscler Thromb . 2025 Mar 1;32(3):321-333.	Nanaho Hasegawa
390	30/09/2024	Liaoning Normal University	College of Physical Education	Comparison of high-intensity interval training and moderate-intensity continuous training on cardiopulmonary function, cardiac autonomic function and vascular function in adolescent boys with obesity: A randomized controlled trial	Eur J Sport Sci . 2024 Dec;24(12):1871-1882.	Zheng-Yu Su
391	26/10/2024	China Academy of Chinese Medical Sciences	Department of Cardiology, Guang'anmen Hospital	Association of endothelial function and limb artery indices with coronary artery stenosis severity in patients with hypertension	Ann Med . 2024 Dec;56(1):2427369.	Shiyi Tao
392	07/11/2024	West China Hospital, Sichuan University	Department of Cardiology	Hemoglobin is associated with hypertension-mediated cardiovascular damages in hypertensive patients with high-altitude polycythemia	Intern Emerg Med . 2025 Mar;20(2):403-411.	Xiangyu Yang
393	20/11/2024	Friedrich-Alexander University Erlangen-Nuremberg (FAU)	Department of Nephrology and Hypertension, University Hospital Erlangen	PCSK-9-inhibitor therapy improves endothelial function in high-risk patients with cardiovascular disease	Clin Res Cardiol . 2026 Feb;115(2):220-231.	Dennis Kannenkeril
394	05/12/2024	Hiroshima University	Department of Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Vascular function assessed by flow-mediated vasodilation and nitroglycerine-induced vasodilation in subjects with first-degree atrioventricular block	Sci Rep . 2024 Dec 5;14(1):30315.	Aya Mizobuchi
395	05/12/2024	Hiroshima University	Department of Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	The relationship between continuation of exercise habit for three years and endothelial function in patients with hypertension	Hypertens Res . 2025 Mar;48(3):927-938.	Takayuki Yamaji
396	10/12/2024	The First Hospital of Lanzhou University	Department of Endocrinology	Correlation between vascular endothelial function and bone mineral density in type 2 diabetes mellitus patients with MAFLD	Acta Cardiol . 2025 Feb;80(1):30-38.	Peiyan Du
397	27/12/2024	Ageo Central General Hospital	Department of Cardiovascular Surgery	Preoperative vascular dysfunction is associated with acute kidney injury after cardiac surgery	J Thorac Dis . 2024 Dec 31;16(12):8271-8279.	Daijiro Hori
398	28/12/2024	The Eighth Affiliated Hospital of Sun Yat-sen University	Department of Cardiology	Effect of enhanced external counterpulsation versus individual shear rate therapy on the peripheral artery functions	Sci Rep . 2024 Dec 28;14(1):31197.	Yahui Zhang
399	29/12/2024	Guangzhou Sport University	Guangdong Provincial Key Laboratory of Physical Activity and Health Promotion	Acute high-intensity interval exercise is superior to moderate-intensity continuous exercise in enhancing endothelial function and its associated biomarkers in sedentary young individuals: the possible involvement of lactate	J Exerc Sci Fit . 2025 Jan;23(1):60-68.	Ziqing Liu
400	09/01/2025	Guangzhou Sport University	Guangdong Provincial Key Laboratory of Physical Activity and Health Promotion	Comparative Effects of Different Exercise Types on Cardiovascular Health and Executive Function in Sedentary Young Individuals	Med Sci Sports Exerc . 2025 Jun 1;57(6):1110-1122.	Jinglin Huang
401	05/02/2025	Okayama University Graduate School of Medicine	Department of Cardiovascular Medicine	Clinical Significance of Serum Omega-3 Fatty Acids on Endothelial Function in Patients with Coronary Artery Disease Under Statin Therapy	J Cardiovasc Dev Dis . 2025 Feb 5;12(2):60.	Kei Yunoki
402	15/02/2025	Tokyo Women's Medical University	Division of Hormonal Medicine and Bioregulatory Science, Department of Medicine	Comparison of the clinical significance of lymphocyte-based inflammatory indices between the two major subtypes of primary aldosteronism	Endocrine . 2025 Jun;88(3):863-872.	Daisuke Watanabe
403	28/02/2025	Tokushima University Graduate School	Department of Clinical Nutrition and Food Management, Institute of Biomedical Sciences	Association of the single nucleotide polymorphism rs1697421 with an increased postprandial serum phosphorus level	Clin Exp Nephrol . 2025 Aug;29(8):1021-1031.	Sachi Nii-Nakayama
404	12/03/2025	Capital Medical University	Department of Geriatrics, Xuanwu Hospital	Association between Metabolic Syndrome Score and Subclinical Atherosclerosis	Rev Cardiovasc Med . 2025 Mar 12;26(3):26811.	Ming Yi
405	03/06/2025	National Defense Medical College	Department of Intensive Care Medicine	Improvement of Cardiovascular Prognostic Value of Endothelial Function Tests by Repeated Measurements	Circ Rep . 2025 Jun 3;7(7):568-577.	Nobuyuki Masaki
406	01/07/2025	Hiroshima University	Department of Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Chronic esaxerenone treatment improves vascular function and lowers peripheral arterial stiffness in patients with idiopathic hyperaldosteronism	J Hypertens . 2025 Jul 1;43(7):1205-1213.	Shinji Kishimoto
407	07/07/2025	Friedrich-Alexander University Erlangen-Nuremberg (FAU)	Department of Nephrology and Hypertension, University Hospital Erlangen	Endothelial function in high-risk patients with ezetimibe therapy	J Clin Lipidol . 2025 Sep-Oct;19(5):1364-1373.	Merve Günes-Altan
408	09/07/2025	Zhongshan Hospital		Effects of Bariatric Surgery on Endothelial Function and Structure in Individuals with Obesity: A Prospective Study	Obes Surg . 2025 Aug;35(8):3082-3092.	Xiao Li
409	21/07/2025	Kagome Co., Ltd	Diet & Well-being Research Institute	Improvement of vascular endothelial function by intake of lycopene-rich tomato juice in healthy adults: a randomized, placebo-controlled, double-blind, parallel-group comparative study	Food Funct . 2025 Sep 29;16(19):7812-7822.	Kazutaka Yoshida

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410	01/08/2025	Dokkyo Medical University Nikko Medical Center	Department of Rehabilitation	Preconditioning Effects of Neuromuscular Electrical Stimulation in Patients with Symptomatic Peripheral Arterial Disease	J Atheroscler Thromb . 2025 Aug 1;32(8):1027-1037.	Kyosuke Ehara
411	01/09/2025	Guangzhou Sport University	Guangdong Provincial Key Laboratory of Physical Activity and Health Promotion	Aquatic High-Intensity Interval Training Improves Vascular Function, Whereas Aquatic Moderate-Intensity Continuous Training Lowers Resting Heart Rate in Overweight and Obese Young Adults: A Randomized Controlled Trial	J Sports Sci Med . 2025 Sep 1;24(3):666-675.	Zhendong Yu
412	02/09/2025	Kagoshima University	Course of Biological Science and Technology, The United Graduate School of Agricultural Sciences	Effects of Sakurajima-radish (Raphanus sativus cv. Sakurajima Daikon) and trigonelline on nitric oxide (NO) production from vascular endothelial cells and human vascular endothelial function	J Smooth Muscle Res . 2025;61:93-103.	Katsuko Kajiya
413	05/09/2025	Northwestern University	Department of Psychology	Skin-deep resilience in Black youth: Striving and sleep reactivity to daily stress	Health Psychol . 2025 Sep 4;10.1037/hea0001535.	Gregory E Miller
414	22/09/2025	Beijing Sport University	School of Sports Medicine and Rehabilitation	Effects of sprint interval training combined with remote ischaemic preconditioning on vascular function in young women with masked obesity	Eur J Appl Physiol . 2026 Feb;126(2):1165-1174.	Yelinfan Ji
415	24/09/2025	Hiroshima University	Department of Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	Relationship of TMAO levels with vascular function in patients with hypertension	Hypertens Res . 2025 Dec;48(12):3198-3208.	Takayuki Yamaji
416	02/10/2025	University of Tsukuba	Graduate School of Comprehensive Human Sciences	Comparison of Brachial Artery Endothelial Function in the Dominant Arm Between Male College Baseball Pitchers and Fielders	J Strength Cond Res . 2026 Jan 1;40(1):106-111.	Eisuke Morimoto
417	06/10/2025	Showa Medical University Fujigaoka Hospital	Department of Cardiology	Endothelial dysfunction in plaque rupture and plaque erosion	Heart Vessels . 2026 Mar;41(3):143-149.	Yuki Ishii
418	15/10/2025	Prefectural University of Hiroshima	Department of Exercise Science and Physiology, School of Health Sciences	Regular or Irregular Breakfast Skipping Suppresses the Vascular Endothelial Function of the Brachial Artery	Nutrients . 2025 Oct 15;17(20):3244.	Hideaki Kashima
419	23/10/2025	Communication University of Zhejiang		Acute effects of high-intensity interval exercise and moderate-intensity continuous training on arterial stiffness and endothelial function in hypertension: A crossover trial	Sci Rep . 2025 Oct 23;15(1):37086.	Wei Feng
420	01/12/2025	Beijing Sport University	Department of Exercise Physiology	Inflammatory mediation of aerobic, resistance, and combined exercise effects on the vascular elasticity of obese women	iScience . 2025 Dec 1;29(1):114297.	Zhou Huayi
421	10/12/2025	Anhui Medical University	Shanghai Putuo Central School of Clinical Medicine	Association of serum levels of soluble triggering receptor expressed on myeloid cells-1 with endothelial dysfunction in patients with type 2 diabetes	Front Clin Diabetes Healthc . 2025 Dec 10;6:1555655.	Wenwen Kong
422	27/12/2025	Hiroshima University	Department of Regeneration and Medicine, Research Institute for Radiation Biology and Medicine	The Effect of Weekend and Holiday Resistance Training Combined With a Low-Fat, High-Protein Diet on Endothelial Function, Hepatic Steatosis, and Overall Systemic Health: A Case Report	Cureus . 2025 Dec 27;17(12):e100180.	Takayuki Yamaji
423	12/01/2026	the First Affiliated Hospital of Harbin Medical University	Department of Cardiac Ultrasound	Relationship between epicardial fat tissue, endothelial function, and coronary flow reserve in coronary microvascular disease patients	Cardiovasc Ultrasound . 2026 Jan 12;24(1):2.	Mengjiao Li
424	21/01/2026	Liaoning Provincial Sports Development Center		Effects of aerobic exercise on integrated cardiovascular health and energy metabolism in patients with type 2 diabetes mellitus: study protocol for a randomized controlled trial	Front Endocrinol (Lausanne) . 2026 Jan 21;17:1748335.	Shihe Wang
425	04/02/2026	Shanghai University of Traditional Chinese Medicine	Department of Endocrinology, Putuo Hospital	Association of serum methylglyoxal with endothelial dysfunction in patients with type 2 diabetes	Front Pharmacol . 2026 Feb 4;17:1773149.	Shanshan Yu
426	11/02/2026	Iwate Prefectural Central Hospital	Department of Cardiology	Comparative effectiveness of pemafibrate versus bezafibrate on hepatic and vascular endothelial function in patients with coronary artery disease and metabolic dysfunction-associated steatotic liver disease	Front Endocrinol (Lausanne) . 2026 Feb 11;17:1750308.	Akihiro Nakamura
427	22/02/2026	Tokyo Women's Medical University	Division of Hormonal Medicine and Bioregulatory Science, Department of Medicine	Clinical implications of aldosterone responsiveness to adrenocorticotropic hormone stimulation in two major subtypes of primary aldosteronism	Clin Exp Hypertens . 2026 Dec 31;48(1):2637682.	Daisuke Watanabe
428	28/02/2026	Sun Yat-sen University (Northern Campus)	Department of Nutrition, School of Public Health	Effects of Phenolic Acids-Rich Brussels Chicory on Fasting and Postprandial Vascular Function, HDL Functions, and Subclass Profiles in Healthy Overweight Men: A Randomized, Controlled, Single-Blind, Three-Way Crossover Study	Mol Nutr Food Res . 2026 Mar;70(5):e70423.	Guanyu Chen
429	02/03/2026	Guangzhou Sport University	Guangdong Provincial Key Laboratory of Physical Activity and Health Promotion	The Effects of Time-Restricted Feeding and Exercise on Cardiometabolic Health in Sedentary Older Adults: A Randomized Controlled Trial	Med Sci Sports Exerc . 2026 Mar 2	Linyu Peng
430	06/04/2026	Guangzhou Sport University	Guangdong Provincial Key Laboratory of Physical Activity and Health Promotion	Effect of High-Intensity Functional Training with Basketball on Cardio-Respiratory Fitness and Functional Movement Performance in Obese Adolescents	Med Sci Sports Exerc . 2026 Apr 6	Liangdi Lin
431	21/05/2026	Nippon Medical School	Department of Endocrinology, Metabolism and Nephrology, Graduate School of Medicine	Exploring the link between atherosclerosis indicators and QT interval in type 2 diabetes: a retrospective cross-sectional analysis	Ther Adv Endocrinol Metab . 2026 May 21;17:20420188261448416.	Shunsuke Kobayashi
432	03/06/2026	Kagoshima University	Department of Prevention and Analysis of Cardiovascular Diseases, Graduate School of Medical and Dental Sciences	Efficacy and Safety of Sakurajima Radish in Patients with Metabolic Syndrome: A Phase IIb Randomized, Three-Period Crossover Trial	Nutrients . 2026 Jun 3;18(11):1801	Akihiro Tokushige