Kenta Ito

List of Publications by Year in descending order

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Κενιτά Ιτο

#	Article	IF	CITATIONS
1	Low-energy extracorporeal shock wave therapy for a model of liver cirrhosis ameliorates liver fibrosis and liver function. Scientific Reports, 2020, 10, 2405.	3.3	12
2	A multicenter trial of extracorporeal cardiac shock wave therapy for refractory angina pectoris: report of the highly advanced medical treatment in Japan. Heart and Vessels, 2019, 34, 104-113.	1.2	15
3	Low-energy extracorporeal shock wave ameliorates ischemic acute kidney injury in rats. Clinical and Experimental Nephrology, 2019, 23, 597-605.	1.6	14
4	Prognostic impacts of Rho-kinase activity in circulating leucocytes in patients with vasospastic angina. European Heart Journal, 2018, 39, 952-959.	2.2	36
5	Structural brain abnormalities and cardiac dysfunction in patients with chronic heart failure. European Journal of Heart Failure, 2018, 20, 936-938.	7.1	5
6	Low-energy cardiac shockwave therapy to suppress left ventricular remodeling in patients with acute myocardial infarction. Coronary Artery Disease, 2018, 29, 294-300.	0.7	16
7	Absence of adventitial vasa vasorum formation at the coronary segment with myocardial bridge - An optical coherence tomography study. International Journal of Cardiology, 2018, 250, 275-277.	1.7	23
8	Whole-brain low-intensity pulsed ultrasound therapy markedly improves cognitive dysfunctions in mouse models of dementiaÂ-ÂCrucial roles of endothelial nitric oxide synthase. Brain Stimulation, 2018, 11, 959-973.	1.6	89
9	Plasma concentration of serotonin is a novel biomarker for coronary microvascular dysfunction in patients with suspected angina and unobstructive coronary arteries. European Heart Journal, 2017, 38, ehw448.	2.2	50
10	Pyocystis in an anuric patient undergoing chronic haemodialysis. Nephrology, 2017, 22, 420-420.	1.6	0
11	Reduced brainâ€derived neurotrophic factor is associated with cognitive dysfunction in patients with chronic heart failure. Geriatrics and Gerontology International, 2017, 17, 852-854.	1.5	8
12	Kidney allograft pyelonephritis caused by Salmonella enterica serovar Schwarzengrund. Journal of Infection and Chemotherapy, 2017, 23, 481-484.	1.7	1
13	Renal Denervation Suppresses Coronary Hyperconstricting Responses After Drug-Eluting Stent Implantation in Pigs In Vivo Through the Kidney–Brain–Heart Axis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 1869-1880.	2.4	13
14	Association of Coronary Perivascular Adipose Tissue Inflammation and Drug-Eluting Stent–Induced Coronary Hyperconstricting Responses in Pigs. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 1757-1764.	2.4	43
15	Age-Specific Trends in the Incidence and In-Hospital Mortality of Acute Myocardial Infarction Over 30 Years in Japan — Report From the Miyagi AMI Registry Study —. Circulation Journal, 2017, 81, 520-528.	1.6	68
16	Low-intensity pulsed ultrasound enhances angiogenesis and ameliorates contractile dysfunction of pressure-overloaded heart in mice. PLoS ONE, 2017, 12, e0185555.	2.5	26
17	Low-Energy Extracorporeal Shock Wave Therapy. , 2017, , 177-190.		0
18	Extracorporeal shock wave therapy for digital ulcers associated with systemic sclerosis. Journal of Scleroderma and Related Disorders, 2016, 1, 181-185.	1.7	3

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19	Extracorporeal Shock Wave Therapy for Digital Ulcers of Systemic Sclerosis: A Phase 2 Pilot Study. Tohoku Journal of Experimental Medicine, 2016, 238, 39-47.	1.2	22
20	Enhanced Adventitial Vasa Vasorum Formation in Patients With Vasospastic Angina. Journal of the American College of Cardiology, 2016, 67, 598-600.	2.8	33
21	Low-Intensity Pulsed Ultrasound Enhances Angiogenesis and Ameliorates Left Ventricular Dysfunction in a Mouse Model of Acute Myocardial Infarction. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 1220-1229.	2.4	70
22	Usefulness of Testing for Coronary Artery Spasm and Programmed Ventricular Stimulation in Survivors of Out-of-Hospital Cardiac Arrest. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	15
23	Molecular mechanisms of the angiogenic effects of low-energy shock wave therapy: roles of mechanotransduction. American Journal of Physiology - Cell Physiology, 2016, 311, C378-C385.	4.6	67
24	Hippocampal Blood Flow Abnormality Associated With Depressive Symptoms and Cognitive Impairment in Patients With Chronic Heart Failure. Circulation Journal, 2016, 80, 1773-1780.	1.6	61
25	Increased Coronary Perivascular Adipose Tissue Volume in Patients With Vasospastic Angina. Circulation Journal, 2016, 80, 1653-1656.	1.6	28
26	Focal Vasa Vasorum Formation in Patients With Focal Coronary Vasospasm – An Optical Frequency Domain Imaging Study –. Circulation Journal, 2016, 80, 2252-2254.	1.6	16
27	Overview of the 80 th Annual Scientific Meeting of the Japanese Circulation Society – The Past, Present and Future of Cardiovascular Medicine in Japan – – The 5 th Anniversary of the Great East Japan Earthquake –. Circulation Journal, 2016, 80, 1689-1694.	1.6	1
28	Low-energy extracorporeal shock wave therapy for promotion of vascular endothelial growth factor expression and angiogenesis and improvement of locomotor and sensory functions after spinal cord injury. Journal of Neurosurgery: Spine, 2016, 25, 745-755.	1.7	51
29	Bacteremic kidney cyst infection caused by Helicobacter cinaedi. CEN Case Reports, 2016, 5, 121-124.	0.9	3
30	Beneficial Effects of a Novel Bioabsorbable Polymer Coating on Enhanced Coronary Vasoconstricting Responses After Drug-Eluting Stent Implantation in Pigs inAVivo. JACC: Cardiovascular Interventions, 2016, 9, 281-291.	2.9	18
31	Death and kidney allograft dysfunction after bacteremia. Clinical and Experimental Nephrology, 2016, 20, 309-315.	1.6	9
32	Accuracy of Optical Frequency Domain Imaging for Evaluation of Coronary Adventitial Vasa Vasorum Formation After Stent Implantation in Pigs and Humans – A Validation Study –. Circulation Journal, 2015, 79, 1323-1331.	1.6	28
33	Association of Adventitial Vasa Vasorum and Inflammation With Coronary Hyperconstriction After Drug-Eluting Stent Implantation in Pigs In Vivo. Circulation Journal, 2015, 79, 1787-1798.	1.6	40
34	Clinical Characteristics of Patients With Acute Myocardial Infarction Who Did Not Undergo Primary Percutaneous Coronary Intervention – Report From the MIYAGI-AMI Registry Study –. Circulation Journal, 2015, 79, 2009-2016.	1.6	19
35	The Future of Non-Invasive Angiogenic Therapy Using Acoustic Waves. Circulation Journal, 2015, 79, 1906-1907.	1.6	1
36	A Power-Aware Air Interface Scheduling Scheme for Improving Network Connectivity in Solar		0

Powered Wireless Mesh Networks. , 2015, , .

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37	Low-Intensity Pulsed Ultrasound Induces Angiogenesis and Ameliorates Left Ventricular Dysfunction in a Porcine Model of Chronic Myocardial Ischemia. PLoS ONE, 2014, 9, e104863.	2.5	82
38	Factors influencing the occurrence of cardiopulmonary arrest in the Great East Japan Earthquake disaster. International Journal of Cardiology, 2014, 177, 569-572.	1.7	7
39	Low-energy extracorporeal shock wave therapy promotes vascular endothelial growth factor expression and improves locomotor recovery after spinal cord injury. Journal of Neurosurgery, 2014, 121, 1514-1525.	1.6	58
40	Emergency Care of Acute Myocardial Infarction and the Great East Japan Earthquake Disaster. Circulation Journal, 2014, 78, 634-643.	1.6	24
41	Circadian Variation of Rho-Kinase Activity in Circulating Leukocytes of Patients With Vasospastic Angina. Circulation Journal, 2014, 78, 1183-1190.	1.6	33
42	Extracorporeal Low-Energy Shock-Wave Therapy Exerts Anti-Inflammatory Effects in a Rat Model of Acute Myocardial Infarction. Circulation Journal, 2014, 78, 2915-2925.	1.6	64
43	In Vivo Visualization of Adventitial Vasa Vasorum of the Human Coronary Artery on Optical Frequency Domain Imaging. Circulation Journal, 2014, 78, 2516-2518.	1.6	27
44	Low-energy extracorporeal shock wave therapy. The Journal of Japanese Society of Limb Salvage and Podiatric Medicine, 2014, 6, 132-136.	0.0	0
45	Emergency Care of Acute Myocardial Infarction during the Great East Japan Earthquake Disaster–Report from the Miyagi AMI Registry Study Journal of Cardiac Failure, 2013, 19, S154.	1.7	0
46	Interactions between the Heart and the Brain in Heart Failure Patients Assessed by MRI -Interim Results from the B-HeFT Study Journal of Cardiac Failure, 2013, 19, S132.	1.7	0
47	Effect of the Great East Japan Earthquake on Cardiovascular Diseases. Circulation Journal, 2013, 77, 490-493.	1.6	74
48	Plasma Cyclophilin A Is a Novel Biomarker for Coronary Artery Disease. Circulation Journal, 2013, 77, 447-455.	1.6	84
49	Long-term treatment with nifedipine suppresses coronary hyperconstricting responses and inflammatory changes induced by paclitaxel-eluting stent in pigs in vivo: possible involvement of Rho-kinase pathway. European Heart Journal, 2012, 33, 791-799.	2.2	29
50	Urbanization, Life Style Changes and the Incidence/In-Hospital Mortality of Acute Myocardial Infarction in Japan. Circulation Journal, 2012, 76, 1136-1144.	1.6	26
51	Involvement of Rho-Kinase Activation in the Pathogenesis of Coronary Hyperconstricting Responses Induced by Drug-Eluting Stents in Patients With Coronary Artery Disease. Circulation Journal, 2012, 76, 2552-2560.	1.6	34
52	Enhanced Rho-Kinase Activity in Patients With Vasospastic Angina After the Great East Japan Earthquake. Circulation Journal, 2012, 76, 2892-2894.	1.6	19
53	Extracorporeal Shock Wave Therapy Improves the Walking Ability of Patients With Peripheral Artery Disease and Intermittent Claudication. Circulation Journal, 2012, 76, 1486-1493.	1.6	39
54	Increased Incidence of Heart Failure in the East Japan Earthquake. Journal of Cardiac Failure, 2012, 18, S123-S124.	1.7	2

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55	No Increase in the Incidence of Takotsubo Cardiomyopathy after the Great East Japan Earthquake. Journal of Cardiac Failure, 2012, 18, S163.	1.7	0
56	The Great East Japan Earthquake Disaster and cardiovascular diseases. European Heart Journal, 2012, 33, 2796-2803.	2.2	183
57	Lowâ€energy extracorporeal shock wave therapy enhances skin wound healing in diabetic mice: A critical role of endothelial nitric oxide synthase. Wound Repair and Regeneration, 2012, 20, 887-895.	3.0	76
58	Cessation of Spironolactone Worsens Long-term Prognosis of Heart Failure Patients. Journal of Cardiac Failure, 2012, 18, S158.	1.7	0
59	Influence of Coexisting Heart Failure on Non-performance of Primary Percutaneous Coronary Intervention in Patients with Acute Myocardial Infarction. Journal of Cardiac Failure, 2012, 18, S163.	1.7	0
60	Acute Heart Failure Caused by Biventricular Involvement of Takotsubo Cardiomyopathy. Journal of Cardiac Failure, 2012, 18, S177.	1.7	1
61	Low-Intensity Pulsed Ultrasound Induces Angiogenesis and Ameliorates Left Ventricular Dysfunction in a Porcine Model of Chronic Myocardial Ischemia. Journal of Cardiac Failure, 2012, 18, S180.	1.7	0
62	Extracorporeal Shock Wave Therapy for Ischemic Cardiovascular Disorders. American Journal of Cardiovascular Drugs, 2011, 11, 295-302.	2.2	64
63	Enhanced Rho-Kinase Activity in Circulating Neutrophils of Patients With Vasospastic Angina. Journal of the American College of Cardiology, 2011, 58, 1231-1237.	2.8	72
64	Rural and Urban Difference in the Incidence and In-Hospital Mortality of Acute Myocardial Infarction -Report from the MIYAGI-AMI Registry Study Journal of Cardiac Failure, 2011, 17, S157-S158.	1.7	0
65	Increased Incidence of Heart Failure in the Tohoku Earthquake Initial Report from the Tohoku University Hospital. Journal of Cardiac Failure, 2011, 17, S169.	1.7	1
66	Eicosapentaenoic acid reduces ischemic ventricular fibrillation via altering monophasic action potential in pigs. Journal of Molecular and Cellular Cardiology, 2011, 51, 329-336.	1.9	21
67	Long-Term Treatment With Eicosapentaenoic Acid Ameliorates Myocardial Ischemia-Reperfusion Injury in Pigs In Vivo - Involvement of Rho-Kinase Pathway Inhibition Circulation Journal, 2011, 75, 1843-1851.	1.6	19
68	Cardiac shock wave therapy ameliorates left ventricular remodeling after myocardial ischemia–reperfusion injury in pigs in vivo. Coronary Artery Disease, 2010, 21, 304-311.	0.7	52
69	Non-invasive Angiogenic Therapy Using Extracorporeal Shock Waves The Journal of the Japanese Society of Internal Medicine, 2010, 99, 2846-2852.	0.0	0
70	Agranulocytosis Caused by Clopidogrel The Journal of the Japanese Society of Internal Medicine, 2010, 99, 337-339.	0.0	0
71	Trends in Acute Myocardial Infarction Incidence and Mortality Over 30 Years in Japan: Report From the MIYAGI-AMI Registry Study. Circulation Journal, 2010, 74, 93-100.	1.6	176
72	Double-Blind and Placebo-Controlled Study of the Effectiveness and Safety of Extracorporeal Cardiac Shock Wave Therapy for Severe Angina Pectoris. Circulation Journal, 2010, 74, 589-591.	1.6	121

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73	Thyroid hormone and chronically unloaded hearts. Vascular Pharmacology, 2010, 52, 138-141.	2.1	16
74	Mitsugumin 53-mediated maintenance of K ⁺ currents in cardiac myocytes. Channels, 2009, 3, 6-11.	2.8	14
75	Role of Rho-Kinase in the Pathogenesis of Coronary Hyperconstricting Responses Induced by Drug-Eluting Stents in Pigs In Vivo. Journal of the American College of Cardiology, 2009, 54, 2321-2329.	2.8	63
76	Importance of Dual Induction Tests for Coronary Vasospasm and Ventricular Fibrillation in Patients Surviving Out-of-Hospital Cardiac Arrest. Circulation Journal, 2009, 73, 767-769.	1.6	58
77	Extracorporeal Shock Wave Therapy as a New and Non-invasive Angiogenic Strategy. Tohoku Journal of Experimental Medicine, 2009, 219, 1-9.	1.2	87
78	Extracorporeal cardiac shock wave therapy for ischemic heart disease. Shock Waves, 2008, 17, 449-455.	1.9	12
79	Enhanced pulsatile pressure accelerates vascular smooth muscle migration: implications for atherogenesis of hypertension. Cardiovascular Research, 2008, 80, 346-353.	3.8	12
80	Extracorporeal Shock Wave Therapy Ameliorates Hindlimb Ischemia in Rabbits. Tohoku Journal of Experimental Medicine, 2008, 214, 151-158.	1.2	67
81	Protective Role of Endogenous Erythropoietin System in Nonhematopoietic Cells Against Pressure Overload–Induced Left Ventricular Dysfunction in Mice. Circulation, 2007, 115, 2022-2032.	1.6	78
82	Extracorporeal cardiac shock wave therapy improves left ventricular remodeling after acute myocardial infarction in pigs. Coronary Artery Disease, 2007, 18, 397-404.	0.7	87
83	Protective Role of Endogenous Erythropoietin/Erythropoietin-Receptor System Against Pressure-Overload-Induced Left Ventricular Dysfunction in Mice in Vivo. Journal of Cardiac Failure, 2006, 12, S159.	1.7	0
84	Endogenous erythropoietin system in non-hematopoietic lineage cells plays a protective role in myocardial ischemia/reperfusion. Cardiovascular Research, 2006, 71, 466-477.	3.8	80
85	Contractile Reserve and Calcium Regulation Are Depressed in Myocytes From Chronically Unloaded Hearts. Circulation, 2003, 107, 1176-1182.	1.6	44
86	Transgenic Expression of Sarcoplasmic Reticulum Ca 2+ ATPase Modifies the Transition From Hypertrophy to Early Heart Failure. Circulation Research, 2001, 89, 422-429.	4.5	93
87	Contractile Reserve and Intracellular Calcium Regulation in Mouse Myocytes From Normal and Hypertrophied Failing Hearts. Circulation Research, 2000, 87, 588-595.	4.5	92