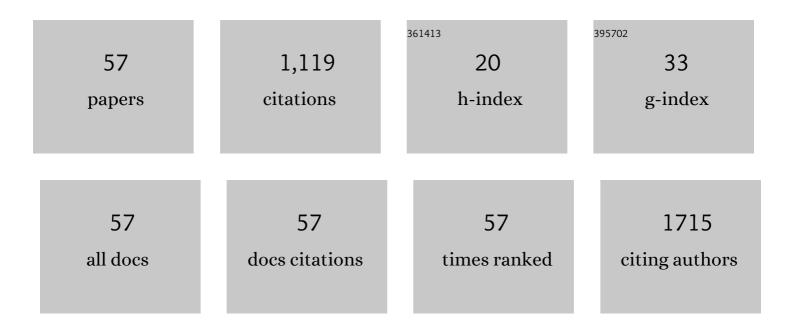
Tomoyasu Kadoguchi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Prognostic impact of peak oxygen uptake and heart rate reserve in patients after offâ€pump coronary artery bypass grafting. Clinical Cardiology, 2021, 44, 580-587.	1.8	1
2	Heterogeneity in the vasodilatory function of individual extremities. Vascular, 2020, 28, 87-95.	0.9	6
3	Promotion of oxidative stress is associated with mitochondrial dysfunction and muscle atrophy in aging mice. Geriatrics and Gerontology International, 2020, 20, 78-84.	1.5	40
4	Enhanced monocyte migratory activity in the pathogenesis of structural remodeling in atrial fibrillation. PLoS ONE, 2020, 15, e0240540.	2.5	13
5	Association of advanced glycation end products with sarcopenia and frailty in chronic kidney disease. Scientific Reports, 2020, 10, 17647.	3.3	37
6	Low-dose oral cyclophosphamide therapy reduces atherosclerosis progression by decreasing inflammatory cells in a murine model of atherosclerosis. IJC Heart and Vasculature, 2020, 28, 100529.	1.1	7
7	Association between the tissue accumulation of advanced glycation end products and exercise capacity in cardiac rehabilitation patients. BMC Cardiovascular Disorders, 2020, 20, 195.	1.7	9
8	Voluntary exercise and cardiac remodeling in a myocardial infarction model. Open Medicine (Poland), 2020, 15, 545-555.	1.3	2
9	Associations among circulating levels of follistatin-like 1, clinical parameters, and cardiovascular events in patients undergoing elective percutaneous coronary intervention with drug-eluting stents. PLoS ONE, 2019, 14, e0216297.	2.5	4
10	Lack of lκBNS promotes cholate-containing high-fat diet-induced inflammation and atherogenesis in low-density lipoprotein (LDL) receptor-deficient mice. IJC Heart and Vasculature, 2019, 23, 100344.	1.1	2
11	Relationship between the Kihon Checklist and the clinical parameters in patients who participated in cardiac rehabilitation. Geriatrics and Gerontology International, 2019, 19, 287-292.	1.5	11
12	Correlation of Nutritional Indices on Admission to the Coronary Intensive Care Unit with the Development of Delirium. Nutrients, 2018, 10, 1712.	4.1	18
13	Deletion of NAD(P)H Oxidase 2 Prevents Angiotensin II-Induced Skeletal Muscle Atrophy. BioMed Research International, 2018, 2018, 1-10.	1.9	13
14	Possible Role of NADPH Oxidase 4 in Angiotensin II-Induced Muscle Wasting in Mice. Frontiers in Physiology, 2018, 9, 340.	2.8	12
15	Inhibition of interleukin-1 suppresses angiotensin II-induced aortic inflammation and aneurysm formation. International Journal of Cardiology, 2018, 270, 221-227.	1.7	31
16	Relationship Between the Kihon Checklist as an Index of Frailty and Plasma Fatty Acid Levels in Elderly Patients Undergoing Cardiac Rehabilitation. Juntendo Medical Journal, 2018, 64, 53-56.	0.1	0
17	Omega-6 Polyunsaturated Fatty Acid Levels and Delirium in Patients With Acute Cardiovascular Disease. European Cardiology Review, 2018, 13, 133.	2.2	0
18	Pioglitazone improves wholeâ€body aerobic capacity and skeletal muscle energy metabolism in patients with metabolic syndrome. Journal of Diabetes Investigation, 2017, 8, 535-541.	2.4	30

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19	An Interleukin-6 Receptor Antibody Suppresses Atherosclerosis in Atherogenic Mice. Frontiers in Cardiovascular Medicine, 2017, 4, 84.	2.4	44
20	Low Serum Levels of EPA are Associated with the Size and Growth Rate of Abdominal Aortic Aneurysm. Journal of Atherosclerosis and Thrombosis, 2017, 24, 912-920.	2.0	17
21	Low 1,5-anhydroglucitol levels are associated with long-term cardiac mortality in acute coronary syndrome patients with hemoglobin A1c levels less than 7.0%. Cardiovascular Diabetology, 2017, 16, 151.	6.8	24
22	Left Atrial Appendage Volume and Plasma Docosahexaenoic Acid Levels Are Associated With Atrial Fibrillation Recurrence After Catheter Ablation. Cardiology Research, 2017, 8, 96-104.	1.1	6
23	NAD(P)H Oxidase 4 Activation via Angiotensin II induces Protein Degradation in Skeletal Myocytes. Journal of Cardiac Failure, 2016, 22, S199.	1.7	0
24	Dipeptidyl peptidase-4 inhibitor improved exercise capacity and mitochondrial biogenesis in mice with heart failure via activation of glucagon-like peptide-1 receptor signalling. Cardiovascular Research, 2016, 111, 338-347.	3.8	64
25	Low and exacerbated levels of 1,5-anhydroglucitol are associated with cardiovascular events in patients after first-time elective percutaneous coronary intervention. Cardiovascular Diabetology, 2016, 15, 145.	6.8	14
26	Elevated Circulating Levels of Inflammatory Markers in Patients with Acute Coronary Syndrome. International Journal of Vascular Medicine, 2015, 2015, 1-8.	1.0	36
27	Serum Brain-Derived Neurotropic Factor Level Predicts Adverse Clinical Outcomes in Patients With Heart Failure. Journal of Cardiac Failure, 2015, 21, 300-306.	1.7	34
28	Angiotensin II can directly induce mitochondrial dysfunction, decrease oxidative fibre number and induce atrophy in mouse hindlimb skeletal muscle. Experimental Physiology, 2015, 100, 312-322.	2.0	70
29	AST-120 ameliorates lowered exercise capacity and mitochondrial biogenesis in the skeletal muscle from mice with chronic kidney disease via reducing oxidative stress. Nephrology Dialysis Transplantation, 2015, 30, 934-942.	0.7	62
30	Combination of Exercise Training and Diet Restriction Normalizes Limited Exercise Capacity and Impaired Skeletal Muscle Function in Diet-Induced Diabetic Mice. Endocrinology, 2014, 155, 68-80.	2.8	29
31	Angiotensin II Could Directly Induced Mitochondrial Dysfunction and Atrophy in the Skeletal Muscle. Journal of Cardiac Failure, 2014, 20, S148.	1.7	Ο
32	Pioglitazone ameliorates the lowered exercise capacity and impaired mitochondrial function of the skeletal muscle in type 2 diabetic mice. European Journal of Pharmacology, 2014, 740, 690-696.	3.5	24
33	(Pro)renin receptor in skeletal muscle is involved in the development of insulin resistance associated with postinfarct heart failure in mice. American Journal of Physiology - Endocrinology and Metabolism, 2014, 307, E503-E514.	3.5	34
34	The Transition from Compensated Cardiac Hypertrophy to Failure Created by Transverse Aortic Constriction in Mice. Journal of Cardiac Failure, 2014, 20, S204.	1.7	0
35	Abstract 15010: Disruption of Outer Mitochondrial Membrane Protein, MitoNEET, Increases Mitochondrial Iron Content in the Heart. Circulation, 2014, 130, .	1.6	0
36	Abstract 12182: Brain-Derived Neurotrophic Factor Maintains Exercise Capacity and Mitochondrial Function in the Skeletal Muscle Through Ampk-Pgc1α Signaling. Circulation, 2014, 130, .	1.6	1

Томоуаѕи Кадосисні

#	Article	IF	CITATIONS
37	Abstract 12306: Changes of Metabolomic Profiling Are Associated With Reduced Exercise Capacity in Patients With Heart Failure. Circulation, 2014, 130, .	1.6	0
38	Abstract 16555: Angiotensin II Directly Induces Mitochondrial Dysfunction and Atrophy in the Skeletal Muscle. Circulation, 2014, 130, .	1.6	0
39	Decreased Serum BDNF Levels are Correlated with Lower Exercise capacity in Patients with Heart Failure. Journal of Cardiac Failure, 2013, 19, S167.	1.7	0
40	Dipeptidyl Peptidase-4 Inhibitor Ameliorates Decreased Exercise Capacity in Experimental Heart Failure with Switching to Oxidative Fiber Type in Skeletal Muscle. Journal of Cardiac Failure, 2013, 19, S176.	1.7	0
41	Activation of invariant natural killer T cells by α-galactosylceramide ameliorates myocardial ischemia/reperfusion injury in mice. Journal of Molecular and Cellular Cardiology, 2013, 62, 179-188.	1.9	38
42	Increased plasma soluble (pro)renin receptor levels are correlated with renal dysfunction in patients with heart failure. International Journal of Cardiology, 2013, 168, 4313-4314.	1.7	46
43	Decreased serum brain-derived neurotrophic factor levels are correlated with exercise intolerance in patients with heart failure. International Journal of Cardiology, 2013, 168, e142-e144.	1.7	35
44	Angiotensin II receptor blocker improves the lowered exercise capacity and impaired mitochondrial function of the skeletal muscle in type 2 diabetic mice. Journal of Applied Physiology, 2013, 114, 844-857.	2.5	42
45	Blood Flow Restriction Exercise in Sprinters and Endurance Runners. Medicine and Science in Sports and Exercise, 2012, 44, 413-419.	0.4	33
46	Low-intensity exercise can increase muscle mass and strength proportionally to enhanced metabolic stress under ischemic conditions. Journal of Applied Physiology, 2012, 113, 199-205.	2.5	101
47	Effect of multiple set on intramuscular metabolic stress during low-intensity resistance exercise with blood flow restriction. European Journal of Applied Physiology, 2012, 112, 3915-3920.	2.5	128
48	The Activation of (Pro)renin Receptor Plays an Important Role on the Development of Insulin Resistance in Experimental Post-infarct Heart Failure. Journal of Cardiac Failure, 2012, 18, S162-S163.	1.7	0
49	The Activation of Invariant Natural Killer T Cells Ameliorates Myocardial Ischemia Reperfusion Injury in Mice. Journal of Cardiac Failure, 2012, 18, S170.	1.7	1
50	Possibility of Evaluation for Peripheral Vasodilation during Reactive Hyperemia by Near-Infrared Spectroscopy. The Journal of Japanese College of Angiology, 2012, 52, 185-189.	0.0	0
51	Effects of Aerobic Capacity on Intramuscular Metabolism and Oxygen Kinetics during Resistance Exercise with Blood Flow Restriction. The Journal of Japanese College of Angiology, 2012, 52, 217-222.	0.0	0
52	Direct Renin Inhibitor (Aliskiren) Improves Insulin Resistance and Impaired Insulin Signal in Post-Infarct Heart Failure. Journal of Cardiac Failure, 2011, 17, S152.	1.7	0
53	The Activation of Natural Killer T Cells Ameliorates Myocardial Ischemia Reperfusion Injury in Mice. Journal of Cardiac Failure, 2011, 17, S153.	1.7	0
54	The Disruption of Natural Killer T cell Exacerbates Cardiac Hypertrophy and Heart Failure Due to Pressure Overload in Mice. Journal of Cardiac Failure, 2011, 17, S171.	1.7	0

#	Article	IF	CITATIONS
55	Difference In Metabolic Stress During Resistance Exercise With Blood Flow Restriction Between Sprinters And Endurance Runners. Medicine and Science in Sports and Exercise, 2010, 42, 41.	0.4	0
56	High-metabolic Stress During Resistance Exercise Might Provide Muscle Hypertrophy And Strength Increase Even With Low-mechanical Stimulus. Medicine and Science in Sports and Exercise, 2010, 42, 498.	0.4	0
57	The Effect on Intramuscular Metabolic Stress During Low-Intensity Resistance Exercise With Blood Flow Restriction in Patients With Heart Failure. Journal of Cardiac Failure, 2010, 16, S162.	1.7	0