Makoto Kawai

List of Publications by Year
in descending order

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31	823	759233	501196
papers	citations	12	28
		h-index	g-index

31	31	31	919
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Heart Failure Treatments Such As Angiotensin Receptor/Neprilysin Inhibitor Improve Heart Failure Status and Glucose Metabolism. Cureus, 2022, 14, e22762.	0.5	2
2	The role of native T1 values on the evaluation of cardiac manifestation in Japanese Fabry disease patients. Molecular Genetics and Metabolism Reports, 2022, 31, 100858.	1.1	1
3	Evaluation of Enhanced Lipid Oxidation and Compensatory Suppression using Natriuretic Peptide in Patients with Cardiovascular Diseases. Peptides, 2021, 135, 170421.	2.4	2
4	Possible Association Between Body Temperature and B-Type Natriuretic Peptide in Patients With Cardiovascular Diseases. Journal of Cardiac Failure, 2021, 27, 75-82.	1.7	14
5	Possible diverse contribution of coronary risk factors to left ventricular systolic and diastolic cavity sizes. Scientific Reports, 2021, 11, 1570.	3.3	1
6	Clinical findings of gadolinium-enhanced cardiac magnetic resonance in Fabry patients. Journal of Cardiology, 2020, 75, 27-33.	1.9	9
7	Increase in oxidized low-density lipoprotein level according to hyperglycemia in patients with cardiovascular disease: A study by structure equation modeling. Diabetes Research and Clinical Practice, 2020, 161, 108036.	2.8	4
8	A Highly-sensitized Response of B-type Natriuretic Peptide to Cardiac Ischaemia Quantified by Intracoronary Pressure Measurements. Scientific Reports, 2020, 10, 2403.	3.3	7
9	Characteristics of the Electrocardiogram in Japanese Fabry Patients Under Long-Term Enzyme Replacement Therapy. Frontiers in Cardiovascular Medicine, 2020, 7, 614129.	2.4	7
10	High Serum Uric Acid is Highly Associated with a Reduced Left Ventricular Ejection Fraction Rather than Increased Plasma B-type Natriuretic Peptide in Patients with Cardiovascular Diseases. Scientific Reports, 2019, 9, 682.	3.3	10
11	Collaborative Activities of Noradrenaline and Natriuretic Peptide for Glucose Utilization in Patients with Acute Coronary Syndrome. Scientific Reports, 2019, 9, 7822.	3.3	7
12	Association between plasma B-type natriuretic peptide and anaemia in heart failure with or without ischaemic heart disease: a retrospective study. BMJ Open, 2019, 9, e024194.	1.9	5
13	JCS 2017/JHFS 2017 Guideline on Diagnosis and Treatment of Acute and Chronic Heart Failureâ€€â€• Digest Version â€•. Circulation Journal, 2019, 83, 2084-2184.	1.6	446
14	The beneficial effects of long-term enzyme replacement therapy on cardiac involvement in Japanese Fabry patients. Molecular Genetics and Metabolism, 2018, 124, 143-151.	1.1	12
15	Associations between Left Ventricular Cavity Size and Cardiac Function and Overload Determined by Natriuretic Peptide Levels and a Covariance Structure Analysis. Scientific Reports, 2017, 7, 2037.	3.3	12
16	Close linkage between serum uric acid and cardiac dysfunction in patients with ischemic heart disease according to covariance structure analysis. Scientific Reports, 2017, 7, 2519.	3.3	17
17	Parallel comparison of risk factors between progression of organic stenosis in the coronary arteries and onset of acute coronary syndrome by covariance structure analysis. PLoS ONE, 2017, 12, e0173898.	2.5	8
18	Manifold implications of obesity in ischemic heart disease among Japanese patients according to covariance structure analysis: Low reactivity of B-type natriuretic peptide as an intervening risk factor. PLoS ONE, 2017, 12, e0177327.	2.5	12

#	Article	IF	Citations
19	Conflicting relationship between age-dependent disorders, valvular heart disease and coronary artery disease by covariance structure analysis: Possible contribution of natriuretic peptide. PLoS ONE, 2017, 12, e0181206.	2.5	12
20	Possible increase in insulin resistance and concealed glucose-coupled potassium-lowering mechanisms during acute coronary syndrome documented by covariance structure analysis. PLoS ONE, 2017, 12, e0176435.	2.5	14
21	Potent influence of obesity on suppression of plasma B-type natriuretic peptide levels in patients with acute heart failure: An approach using covariance structure analysis. International Journal of Cardiology, 2016, 215, 283-290.	1.7	20
22	The impact of an inverse correlation between plasma B-type natriuretic peptide levels and insulin resistance on the diabetic condition in patients with heart failure. Metabolism: Clinical and Experimental, 2016, 65, 38-47.	3.4	24
23	The Plasma B-Type Natriuretic Peptide Levels Are Low in Males with Stable Ischemic Heart Disease (IHD) Compared to Those Observed in Patients with Non-IHD: A Retrospective Study. PLoS ONE, 2014, 9, e108983.	2.5	10
24	The increasing impact of a higher body mass index on the decrease in plasma B-type natriuretic peptide levels. IJC Metabolic & Endocrine, 2014, 4, 39-46.	0.5	4
25	Determination of the B-type Natriuretic Peptide Level as a Criterion for Abnormalities in Japanese Individuals in Routine Clinical Practice: The J-ABS Multi-center Study (Japan Abnormal BNP Standard). Internal Medicine, 2013, 52, 171-177.	0.7	29
26	Impact of Body Mass Index on Clinical Outcome in Patients Hospitalized With Congestive Heart Failure. Circulation Journal, 2012, 76, 145-151.	1.6	40
27	Contribution of Extracardiac Factors to the Inconsistency Between Plasma B-type Natriuretic Peptide Levels and the Severity of Pulmonary Congestion on Chest X-rays in the Diagnosis of Heart Failure. Internal Medicine, 2012, 51, 239-248.	0.7	15
28	Influence of Low-Grade Inflammation on Plasma B-type Natriuretic Peptide Levels. Internal Medicine, 2010, 49, 2659-2668.	0.7	14
29	Telmisartan predominantly suppresses cardiac fibrosis, rather than hypertrophy, in renovascular hypertensive rats. Hypertension Research, 2009, 32, 604-610.	2.7	10
30	Decreased Renal Function as an Independent Predictor of Re-Hospitalization for Congestive Heart Failure. Circulation Journal, 2008, 72, 1152-1157.	1.6	41
31	Renal Insufficiency is Related to Painless Myocardial Infarction. Circulation Journal, 2007, 71, 1366-1369.	1.6	14