

Toshikazu D Tanaka

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

921
citations

623734

14
h-index

454955

30
g-index

44
all docs

44
docs citations

44
times ranked

1370
citing authors

#	ARTICLE	IF	CITATIONS
1	URAT1-selective inhibition ameliorates insulin resistance by attenuating diet-induced hepatic steatosis and brown adipose tissue whitening in mice. <i>Molecular Metabolism</i> , 2022, 55, 101411.	6.5	20
2	A Man With Left Ventricular Hypertrophy. <i>JAMA Cardiology</i> , 2022, 7, 225.	6.1	0
3	Evaluation of Enhanced Lipid Oxidation and Compensatory Suppression using Natriuretic Peptide in Patients with Cardiovascular Diseases. <i>Peptides</i> , 2021, 135, 170421.	2.4	2
4	Possible Association Between Body Temperature and B-Type Natriuretic Peptide in Patients With Cardiovascular Diseases. <i>Journal of Cardiac Failure</i> , 2021, 27, 75-82.	1.7	14
5	Xanthine oxidase inhibition attenuates doxorubicin-induced cardiotoxicity in mice. <i>Free Radical Biology and Medicine</i> , 2021, 162, 298-308.	2.9	24
6	A Pilot Evaluation Study of Diffuse Coronary Arterial Contraction Causing Ischemia by Double Measurement of Left Ventriculography Before and After Intracoronary Administration of Nitrates. <i>Circulation Reports</i> , 2021, 3, 241-248.	1.0	0
7	Successful treatment of pulmonary hypertension following hematopoietic stem cell transplant with a single oral tadalafil: a case report. <i>Pulmonary Circulation</i> , 2021, 11, 1-5.	1.7	3
8	A pilot cohort study assessing the feasibility of complete revascularization with balloon pulmonary angioplasty for chronic thromboembolic pulmonary hypertension. <i>PLoS ONE</i> , 2021, 16, e0254770.	2.5	7
9	Sustained Wide Complex Tachycardia in a Healthy Man. <i>JAMA Internal Medicine</i> , 2021, 181, 1386.	5.1	0
10	Treatment with atrial natriuretic peptide induces adipose tissue browning and exerts thermogenic actions in vivo. <i>Scientific Reports</i> , 2021, 11, 17466.	3.3	29
11	Diagnosis of cardiac sarcoidosis despite negative findings on serial late gadolinium enhancement with cardiac magnetic resonance imaging/18F-fluorodeoxyglucose positron emission tomography examinations. <i>Journal of Nuclear Cardiology</i> , 2020, 27, 2149-2153.	2.1	4
12	A Rare Complication of Chronic Active Epstein-Barr Virus Infection. <i>JACC: Case Reports</i> , 2020, 2, 756-759.	0.6	3
13	Increase in oxidized low-density lipoprotein level according to hyperglycemia in patients with cardiovascular disease: A study by structure equation modeling. <i>Diabetes Research and Clinical Practice</i> , 2020, 161, 108036.	2.8	4
14	Cardiac ischemiaâ€“reperfusion injury under insulin-resistant conditions: SGLT1 but not SGLT2 plays a compensatory protective role in diet-induced obesity. <i>Cardiovascular Diabetology</i> , 2019, 18, 85.	6.8	29
15	Unicuspid aortic valve concomitant with aortic insufficiency presenting with infectious endocarditis: a case report. <i>Journal of Medical Case Reports</i> , 2019, 13, 297.	0.8	4
16	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. <i>Scientific Reports</i> , 2019, 9, 682.	3.3	10
17	Collaborative Activities of Noradrenaline and Natriuretic Peptide for Glucose Utilization in Patients with Acute Coronary Syndrome. <i>Scientific Reports</i> , 2019, 9, 7822.	3.3	7
18	Coronary artery disease concomitant with immunoglobulin G4-related disease: a case report and literature review. <i>European Heart Journal - Case Reports</i> , 2019, 3, ytz013.	0.6	10

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19	Association between plasma B-type natriuretic peptide and anaemia in heart failure with or without ischaemic heart disease: a retrospective study. <i>BMJ Open</i> , 2019, 9, e024194.	1.9	5
20	Interpreting the evidence from tolvaptan clinical trials. <i>Journal of Cardiology</i> , 2019, 74, 195.	1.9	0
21	Reversal of pulmonary arterial hypertension in POEMS syndrome with thalidomide: a case report. <i>European Heart Journal - Case Reports</i> , 2018, 2, yty051.	0.6	0
22	Acute heart failure management in the USA and Japan: overview of practice patterns and review of evidence. <i>ESC Heart Failure</i> , 2018, 5, 931-947.	3.1	18
23	The thermogenic actions of natriuretic peptide in brown adipocytes: The direct measurement of the intracellular temperature using a fluorescent thermoprobe. <i>Scientific Reports</i> , 2017, 7, 12978.	3.3	39
24	Close linkage between serum uric acid and cardiac dysfunction in patients with ischemic heart disease according to covariance structure analysis. <i>Scientific Reports</i> , 2017, 7, 2519.	3.3	17
25	Tacrolimus-induced hypertrophic cardiomyopathy in a patient with dermatomyositis. <i>Rheumatology</i> , 2017, 56, 2037-2038.	1.9	8
26	Parallel comparison of risk factors between progression of organic stenosis in the coronary arteries and onset of acute coronary syndrome by covariance structure analysis. <i>PLoS ONE</i> , 2017, 12, e0173898.	2.5	8
27	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. <i>PLoS ONE</i> , 2017, 12, e0177327.	2.5	12
28	Conflicting relationship between age-dependent disorders, valvular heart disease and coronary artery disease by covariance structure analysis: Possible contribution of natriuretic peptide. <i>PLoS ONE</i> , 2017, 12, e0181206.	2.5	12
29	Possible increase in insulin resistance and concealed glucose-coupled potassium-lowering mechanisms during acute coronary syndrome documented by covariance structure analysis. <i>PLoS ONE</i> , 2017, 12, e0176435.	2.5	14
30	Expression of SGLT1 in Human Hearts and Impairment of Cardiac Glucose Uptake by Phlorizin during Ischemia-Reperfusion Injury in Mice. <i>PLoS ONE</i> , 2015, 10, e0130605.	2.5	93
31	Increase in the oxidised low-density lipoprotein level by smoking and the possible inhibitory effect of statin therapy in patients with cardiovascular disease: a retrospective study. <i>BMJ Open</i> , 2015, 5, e005455-e005455.	1.9	23
32	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. <i>PLoS ONE</i> , 2014, 9, e108983.	2.5	10
33	Clenbuterol Plus Granulocyte Colony-Stimulating Factor Regulates Stem/Progenitor Cell Mobilization and Exerts Beneficial Effect by Increasing Neovascularization in Rats With Heart Failure. <i>Journal of Cardiac Failure</i> , 2013, 19, 503-508.	1.7	4
34	CXC-Chemokine Receptor 4 Antagonist AMD3100 Promotes Cardiac Functional Recovery After Ischemia/Reperfusion Injury via Endothelial Nitric Oxide Synthase-Dependent Mechanism. <i>Circulation</i> , 2013, 127, 63-73.	1.6	81
35	Survival Benefit of Implantable Cardioverter-Defibrillators in Left Ventricular Assist Device-Supported Heart Failure Patients. <i>Journal of Cardiac Failure</i> , 2012, 18, 140-145.	1.7	82
36	Estradiol triggers sonic-hedgehog-induced angiogenesis during peripheral nerve regeneration by downregulating hedgehog-interacting protein. <i>Laboratory Investigation</i> , 2012, 92, 532-542.	3.7	23

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37	Sonic Hedgehog-Induced Functional Recovery After Myocardial Infarction Is Enhanced by AMD3100-Mediated Progenitor-Cell Mobilization. <i>Journal of the American College of Cardiology</i> , 2011, 57, 2444-2452.	2.8	50
38	Continuous Flow Left Ventricular Assist Device Support as a Bridge to Decision in Patients with End-Stage Heart Failure Complicated by Pulmonary Hypertension. <i>Journal of Cardiac Failure</i> , 2011, 17, S44.	1.7	0
39	Clenbuterol + C-CSF Administration Improves Left Ventricular Function through Stem/Progenitor Cell Mobilization in Rats with Heart Failure. <i>Journal of Cardiac Failure</i> , 2011, 17, S64.	1.7	0
40	CXCR4-Mediated Bone Marrow Progenitor Cell Maintenance and Mobilization Are Modulated by c-kit Activity. <i>Circulation Research</i> , 2010, 107, 1083-1093.	4.5	56
41	CXCR4 blockade augments bone marrow progenitor cell recruitment to the neovasculature and reduces mortality after myocardial infarction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 11008-11013.	7.1	192
42	Cytochemical localization of acid phosphatase in normal and cataractous rat lenses.. <i>Acta Histochemica Et Cytochemica</i> , 1990, 23, 793-804.	1.6	0
43	Morphometric analysis of gap junctions in the rat lens during cataract formation.. <i>Acta Histochemica Et Cytochemica</i> , 1990, 23, 781-792.	1.6	4
44	Ultrastructure and Ca ⁺⁺ -ATPase activity of gap junctions under cryo-electron microscopic observation.. <i>Acta Histochemica Et Cytochemica</i> , 1988, 21, 535-549.	1.6	0