

Yasuhide Asaumi

List of Publications by Year in descending order

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96
papers

2,740
citations

186209

28
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197736

49
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99
all docs

99
docs citations

99
times ranked

4148
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Infarction-Related Artery Location on Clinical Outcome of Patients With Acute Myocardial Infarction in the Contemporary Era of Percutaneous Coronary Intervention—Subanalysis From the Prospective Japan Acute Myocardial Infarction Registry (JAMIR). <i>Circulation Journal</i> , 2022, 86, 651-659.	0.7	2
2	Elevated Lipoprotein(a) as a potential residual risk factor associated with lipid-rich coronary atheroma in patients with type 2 diabetes and coronary artery disease on statin treatment: Insights from the REASSURE-NIRS registry. <i>Atherosclerosis</i> , 2022, 349, 183-189.	0.4	12
3	Continuous improvement of both hepatic and cardiac dysfunction by sequential plasma exchange in a patient with thyrotoxicosis and cardiogenic shock: a case report indicating the potential role of cardiohepatic interactions during thyroid storm. <i>European Heart Journal - Case Reports</i> , 2022, 6, .	0.3	1
4	The Residual Lipid-Rich Coronary Atheroma Behind the Implanted Newer-Generation Drug-Eluting Stent and Future Stent-Related Event Risks. <i>Canadian Journal of Cardiology</i> , 2022, 38, 1504-1515.	0.8	2
5	Cardiac outcomes in patients with acute coronary syndrome attributable to calcified nodule. <i>Atherosclerosis</i> , 2021, 318, 70-75.	0.4	37
6	Predicting Parameters for Successful Weaning from Veno-Arterial Extracorporeal Membrane Oxygenation in Cardiogenic Shock. <i>ESC Heart Failure</i> , 2021, 8, 471-480.	1.4	16
7	COVID-19 pandemic is associated with mechanical complications in patients with ST-elevation myocardial infarction. <i>Open Heart</i> , 2021, 8, e001497.	0.9	42
8	The feasibility and limitation of coronary computed tomographic angiography imaging to identify coronary lipid-rich atheroma in vivo: Findings from near-infrared spectroscopy analysis. <i>Atherosclerosis</i> , 2021, 322, 1-7.	0.4	7
9	The association between the extent of lipidic burden and delta-fractional flow reserve: analysis from coronary physiological and near-infrared spectroscopic measures. <i>Cardiovascular Diagnosis and Therapy</i> , 2021, 11, 362-372.	0.7	6
10	Impact of bleeding on mortality in patients with acute myocardial infarction complicated by cardiogenic shock. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 388-396.	0.4	9
11	Emergency sandwich patch repair via right ventricular incision for postinfarction ventricular septal defects: a case series. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab141.	0.3	1
12	Efficacy of central extracorporeal life support for patients with fulminant myocarditis and cardiogenic shock. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 1184-1192.	0.6	17
13	Circulating Mature PCSK9 Level Predicts Diminished Response to Statin Therapy. <i>Journal of the American Heart Association</i> , 2021, 10, e019525.	1.6	8
14	Temporal Changes in Near-Infrared Spectroscopy Signals in Recurrent In-Stent Restenosis Attributable to Calcified Nodule. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1880-1881.	0.8	0
15	Characteristics and clinical outcomes of patients with de-escalation from prasugrel to clopidogrel after acute myocardial infarction - Insights from the prospective Japan Acute Myocardial Infarction Registry (JAMIR) -. <i>Journal of Cardiology</i> , 2021, 78, 99-106.	0.8	3
16	Diminished response to statins predicts the occurrence of heart failure after acute myocardial infarction. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 705-716.	0.7	3
17	Prevalence, Determinants, and Prognostic Significance of Hospital Acquired Pneumonia in Patients with Acute Heart Failure. <i>Journal of Clinical Medicine</i> , 2020, 9, 2219.	1.0	8
18	In vivo imaging of vulnerable plaque with intravascular modalities: its advantages and limitations. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 1461-1479.	0.7	12

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19	Cardiac events in Patients in their forties with Kawasaki disease and regression of coronary artery aneurysms. <i>Cardiology in the Young</i> , 2020, 30, 1821-1825.	0.4	4
20	Prognostic value of base excess as indicator of acid-base balance in acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 399-405.	0.4	8
21	Three-dimensional assessment of coronary high-intensity plaques with T1-weighted cardiovascular magnetic resonance imaging to predict periprocedural myocardial injury after elective percutaneous coronary intervention. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 5.	1.6	8
22	Mechanical Circulatory Support Combined With Immunosuppression for the Treatment of Giant Cell Myocarditis—A Single-Center Experience in Japan. <i>Circulation Journal</i> , 2020, 84, 815-819.	0.7	5
23	Elevated admission urinary N-acetyl- β -D-glucosaminidase level is associated with worse long-term clinical outcomes in patients with acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 429-436.	0.4	6
24	Contemporary Antiplatelet Therapy and Clinical Outcomes of Japanese Patients With Acute Myocardial Infarction—Results From the Prospective Japan Acute Myocardial Infarction Registry (JAMIR). <i>Circulation Journal</i> , 2019, 83, 1633-1643.	0.7	17
25	Chronic kidney disease and coronary atherosclerosis: evidences from intravascular imaging. <i>Expert Review of Cardiovascular Therapy</i> , 2019, 17, 707-716.	0.6	4
26	Plaque erosion or coronary artery embolism? Findings from clinical presentation, optical coherence tomographic and histopathological analysis in a case with acute coronary syndrome. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1791-1792.	0.7	2
27	Clinical impact of native T1 mapping for detecting myocardial impairment in takotsubo cardiomyopathy. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1147-1155.	0.5	22
28	Clinical Usefulness of an Echo-Doppler Model in Predicting Elevated Pulmonary Capillary Wedge Pressure in Patients With Heart Failure. <i>American Journal of Cardiology</i> , 2019, 123, 1464-1469.	0.7	1
29	The efficacy of glycemic control with continuous glucose monitoring on atheroma progression: rationale and design of the Observation of Coronary Atheroma Progression under Continuous Glucose Monitoring Guidance in Patients with Type 2 Diabetes Mellitus (OPTIMAL). <i>Cardiovascular Diagnosis and Therapy</i> , 2019, 9, 431-438.	0.7	4
30	Rationale, Design, and Baseline Characteristics of the Prospective Japan Acute Myocardial Infarction Registry (JAMIR). <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 97-103.	1.3	18
31	Optical coherence tomography-verified morphological correlates of high-intensity coronary plaques on non-contrast T1-weighted magnetic resonance imaging in patients with stable coronary artery disease. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 75-83.	0.5	19
32	Comparison of Mortality Prediction Models on Long-Term Mortality in Hospitalized Patients With Acute Heart Failure—The Importance of Accounting for Nutritional Status. <i>Circulation Journal</i> , 2019, 83, 614-621.	0.7	6
33	Comparison of Long-Term Mortality in Patients With Previous Coronary Artery Bypass Grafting Who Underwent Percutaneous Coronary Intervention With Versus Without Optimal Medical Therapy. <i>American Journal of Cardiology</i> , 2018, 122, 206-212.	0.7	8
34	Embolization of Neointimal Hyperplasia After Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006175.	1.4	1
35	Long-term prognostic significance of urinary sodium concentration in patients with acute heart failure. <i>International Journal of Cardiology</i> , 2018, 254, 189-194.	0.8	33
36	Long-Term Prognostic Significance of Plasma B-Type Natriuretic Peptide Level in Patients With Acute Heart Failure With Reduced, Mid-Range, and Preserved Ejection Fractions. <i>American Journal of Cardiology</i> , 2018, 121, 731-738.	0.7	32

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37	Marking Technique for Identification of Optimal Stent Landing Site With Optical Coherence Tomographic Imaging. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, e79-e80.	1.1	0
38	Impact of iron deficiency on long-term clinical outcomes of hospitalized patients with heart failure. <i>International Journal of Cardiology</i> , 2018, 261, 114-118.	0.8	22
39	Anticoagulation combined with antiplatelet therapy in patients with left ventricular thrombus after first acute myocardial infarction. <i>European Heart Journal</i> , 2018, 39, 201-208.	1.0	88
40	In vivo comparison of lipid-rich plaque on near-infrared spectroscopy with histopathological analysis of coronary atherectomy specimens. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 116-116.	0.5	0
41	Procedural challenge of coronary catheterization for ST-segment elevation myocardial infarction in patient who underwent transcatheter aortic valve replacement using the CoreValve™. <i>Cardiovascular Diagnosis and Therapy</i> , 2018, 8, 190-195.	0.7	6
42	Successful Transcatheter Atrial Septal Defect Closure Prior to Coronary Artery Bypass Grafting Using Anti-Congestive Therapies and Intraaortic Balloon Pumping in a Patient with Severe Ischemic Cardiomyopathy and Triple-Vessel Coronary Artery Disease. <i>International Heart Journal</i> , 2018, 59, 1480-1484.	0.5	2
43	Slow-Flow Phenomenon After Stent Deployment in Lipid Rich Plaque Harboring Cholesterol Crystals. <i>Circulation Journal</i> , 2018, 82, 295-296.	0.7	0
44	Noninvasive Coronary Plaque Imaging. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 281-293.	0.9	16
45	Clinical determinants of successful weaning from extracorporeal membrane oxygenation in patients with fulminant myocarditis. <i>ESC Heart Failure</i> , 2018, 5, 675-684.	1.4	44
46	Effect of eicosapentaenoic acid/docosahexaenoic acid on coronary high-intensity plaques detected with non-contrast T1-weighted imaging (the AQUAMARINE EPA/DHA study): study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 12.	0.7	8
47	Elevated Plasma D-Dimer Level Is Associated With Short-Term Risk of Ischemic Stroke in Patients With Acute Heart Failure. <i>Stroke</i> , 2018, 49, 1737-1740.	1.0	41
48	Prognostic impact of chronic total coronary occlusion on long-term outcomes in implantable cardioverter-defibrillator recipients with ischaemic heart disease. <i>Europace</i> , 2017, 19, euw213.	0.7	7
49	Early development of acute kidney injury is an independent predictor of in-hospital mortality in patients with acute myocardial infarction. <i>Journal of Cardiology</i> , 2017, 69, 79-83.	0.8	19
50	Impact of Elevated End-Diastolic Pulmonary Regurgitation Gradient on Worse Clinical Outcomes in Hospitalized Patients With Heart Failure. <i>American Journal of Cardiology</i> , 2017, 119, 604-610.	0.7	2
51	Mature proprotein convertase subtilisin/kexin type 9, coronary atheroma burden, and vessel remodeling in heterozygous familial hypercholesterolemia. <i>Journal of Clinical Lipidology</i> , 2017, 11, 413-421.e3.	0.6	12
52	Usefulness of the Direct and/or Total Bilirubin to Predict Adverse Outcomes in Patients With Acute Decompensated Heart Failure. <i>American Journal of Cardiology</i> , 2017, 119, 2035-2041.	0.7	21
53	Prognostic value of malnutrition assessed by Controlling Nutritional Status score for long-term mortality in patients with acute heart failure. <i>International Journal of Cardiology</i> , 2017, 230, 529-536.	0.8	91
54	Coronary Artery Ectasia Predicts Future Cardiac Events in Patients With Acute Myocardial Infarction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 2350-2355.	1.1	93

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55	In vivo visualization of lipid coronary atheroma with intravascular near-infrared spectroscopy. Expert Review of Cardiovascular Therapy, 2017, 15, 775-785.	0.6	11
56	Optimal target vessel selection for composite and sequential radial artery grafting with an in situ internal thoracic artery. Journal of Cardiac Surgery, 2017, 32, 613-620.	0.3	11
57	Landirolol suppression of electrical storm of torsades de pointes in patients with congenital long QT syndrome type 2 and myocardial ischemia. Journal of Arrhythmia, 2017, 33, 501-504.	0.5	4
58	Rationale and Design of Low-dose Administration of Carperitide for Acute Heart Failure (LASCAR-AHF). Cardiovascular Drugs and Therapy, 2017, 31, 551-557.	1.3	4
59	Persistent increase in cardiac troponin T at hospital discharge predicts repeat hospitalization in patients with acute decompensated heart failure. PLoS ONE, 2017, 12, e0173336.	1.1	7
60	Circulating Omega-6, But Not Omega-3 Polyunsaturated Fatty Acids, Are Associated with Clinical Outcomes in Patients with Acute Decompensated Heart Failure. PLoS ONE, 2016, 11, e0165841.	1.1	19
61	Follistatin-like 1 promotes cardiac fibroblast activation and protects the heart from rupture. EMBO Molecular Medicine, 2016, 8, 949-966.	3.3	85
62	Usefulness of Percutaneous Transluminal Coronary Balloon Angioplasty for the Left Coronary Artery Stenosis 10 Years More Than After Arterial Switch Operation. Pediatric Cardiology, 2016, 37, 751-755.	0.6	0
63	Prevalence, determinants, and prognostic significance of delirium in patients with acute heart failure. International Journal of Cardiology, 2016, 222, 521-527.	0.8	48
64	Validation of the Coronary Artery Bypass Graft SYNTAX Score (Synergy Between Percutaneous) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 39 Artery Bypass Graft Surgery After Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2016, 9, .	1.4	9
65	Time to Reperfusion in ST-Segment Elevation Myocardial Infarction Patients With vs. Without Pre-Hospital Mobile Telemedicine 12-Lead Electrocardiogram Transmission. Circulation Journal, 2016, 80, 1624-1633.	0.7	42
66	Prognostic Value of Prothrombin Time International Normalized Ratio in Acute Decompensated Heart Failure—A Combined Marker of Hepatic Insufficiency and Hemostatic Abnormality. Circulation Journal, 2016, 80, 913-923.	0.7	35
67	Myocardial Immunocompetent Cells and Macrophage Phenotypes as Histopathological Surrogates for Diagnosis of Cardiac Sarcoidosis in Japanese. Journal of the American Heart Association, 2016, 5, .	1.6	18
68	Prognostic significance of endogenous erythropoietin in long-term outcome of patients with acute decompensated heart failure. European Journal of Heart Failure, 2016, 18, 803-813.	2.9	32
69	Usefulness of Geriatric Nutritional Risk Index for Assessing Nutritional Status and Its Prognostic Impact in Patients Aged ≥65 Years With Acute Heart Failure. American Journal of Cardiology, 2016, 118, 550-555.	0.7	88
70	Response to Letter Regarding Article, "Prevalence, Clinical Features, and Prognosis of Acute Myocardial Infarction Attributable to Coronary Artery Embolism". Circulation, 2016, 133, e379.	1.6	1
71	Effect of Discontinuation of Prednisolone Therapy on Risk of Cardiac Mortality Associated With Worsening Left Ventricular Dysfunction in Cardiac Sarcoidosis. American Journal of Cardiology, 2016, 117, 966-971.	0.7	39
72	Association Between Basal Thinning of Interventricular Septum and Adverse Long-Term Clinical Outcomes in Patients With Cardiac Sarcoidosis. Circulation Journal, 2015, 79, 1601-1608.	0.7	29

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73	Effect of Corticosteroid Therapy on Long-Term Clinical Outcome and Left Ventricular Function in Patients With Cardiac Sarcoidosis. <i>Circulation Journal</i> , 2015, 79, 1593-1600.	0.7	68
74	High-Intensity Plaques on Noncontrast T1-Weighted Imaging as a Predictor of Periprocedural Myocardial Injury. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 741-743.	2.3	24
75	Effect of Intensive Statin Therapy on Coronary High-Intensity Plaques Detected by Noncontrast T1-Weighted Imaging. <i>Journal of the American College of Cardiology</i> , 2015, 66, 245-256.	1.2	66
76	Prevalence, Clinical Features, and Prognosis of Acute Myocardial Infarction Attributable to Coronary Artery Embolism. <i>Circulation</i> , 2015, 132, 241-250.	1.6	247
77	Decreased Myocardial Dendritic Cells is Associated With Impaired Reparative Fibrosis and Development of Cardiac Rupture After Myocardial Infarction in Humans. <i>Journal of the American Heart Association</i> , 2014, 3, e000839.	1.6	55
78	Trends in the Clinical and Pathological Characteristics of Cardiac Rupture in Patients With Acute Myocardial Infarction Over 35 Years. <i>Journal of the American Heart Association</i> , 2014, 3, e000984.	1.6	108
79	Identification and visualization of stimulus-specific transcriptional activity in cardiac hypertrophy in mice. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 211-219.	0.7	0
80	Impact of Acute and Chronic Hyperglycemia on In-Hospital Outcomes of Patients With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2014, 114, 1789-1793.	0.7	33
81	Admission Hyperglycemia Is an Independent Predictor of Acute Kidney Injury in Patients With Acute Myocardial Infarction. <i>Circulation Journal</i> , 2014, 78, 1475-1480.	0.7	50
82	Non-Contrast T1-Weighted Magnetic Resonance Imaging at 3.0 Tesla in a Patient Undergoing Elective Percutaneous Coronary Intervention. <i>Circulation Journal</i> , 2014, 79, 218-220.	0.7	9
83	Predictive Factors of Survival in Patients Treated With Percutaneous Extracorporeal Membrane Oxygenation. <i>Circulation Journal</i> , 2013, 77, 1986-1987.	0.7	1
84	Identification of Follistatin-Like 1 by Expression Cloning as an Activator of the Growth Differentiation Factor 15 Gene and a Prognostic Biomarker in Acute Coronary Syndrome. <i>Clinical Chemistry</i> , 2012, 58, 1233-1241.	1.5	46
85	Current Perspectives on Protective Roles of Erythropoietin in Cardiovascular System: Erythropoietin Receptor as a Novel Therapeutic Target. <i>Tohoku Journal of Experimental Medicine</i> , 2012, 227, 83-91.	0.5	24
86	Protective Effects of Recombinant Human Erythropoietin against Pressure Overload-Induced Left Ventricular Remodeling and Premature Death in Mice. <i>Tohoku Journal of Experimental Medicine</i> , 2011, 225, 131-143.	0.5	14
87	Cardiac myocyte follistatin-like 1 functions to attenuate hypertrophy following pressure overload. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, E899-906.	3.3	118
88	DIP2A Functions as a FSTL1 Receptor. <i>Journal of Biological Chemistry</i> , 2010, 285, 7127-7134.	1.6	106
89	Mitsugumin 53-mediated maintenance of K^{+} currents in cardiac myocytes. <i>Channels</i> , 2009, 3, 6-11.	1.5	14
90	Protective Role of Endogenous Erythropoietin System in Nonhematopoietic Cells Against Pressure Overload-Induced Left Ventricular Dysfunction in Mice. <i>Circulation</i> , 2007, 115, 2022-2032.	1.6	78

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91	Depressed contractile reserve and impaired calcium handling of cardiac myocytes from chronically unloaded hearts are ameliorated with the administration of physiological treatment dose of T3 in rats. <i>Acta Physiologica</i> , 2007, 189, 221-231.	1.8	23
92	Endogenous erythropoietin system in non-hematopoietic lineage cells plays a protective role in myocardial ischemia/reperfusion. <i>Cardiovascular Research</i> , 2006, 71, 466-477.	1.8	80
93	Favourable clinical outcome in patients with cardiogenic shock due to fulminant myocarditis supported by percutaneous extracorporeal membrane oxygenation. <i>European Heart Journal</i> , 2005, 26, 2185-2192.	1.0	188
94	Differential regulation of diacylglycerol kinase isozymes in cardiac hypertrophy. <i>Biochemical and Biophysical Research Communications</i> , 2005, 332, 101-108.	1.0	13
95	Exercise-Induced Hepatocyte Growth Factor Production in Patients After Acute Myocardial Infarction-Its Relationship to Exercise Capacity and Brain Natriuretic Peptide Levels-. <i>Circulation Journal</i> , 2004, 68, 304-307.	0.7	12
96	A Case of Influenza Subtype A Virus-Induced Fulminant Myocarditis: An Experience of Percutaneous Cardio-Pulmonary Support (PCPS) Treatment and Immunohistochemical Analysis.. <i>Tohoku Journal of Experimental Medicine</i> , 2001, 195, 11-19.	0.5	19