Satoshi Honda

List of Publications by Year
in descending order

56 papers	1,287 citations	361045 20 h-index	377514 34 g-index
56 all docs	56 docs citations	56 times ranked	2190 citing authors

#	Article	IF	Citations
1	Trends in the Clinical and Pathological Characteristics of Cardiac Rupture in Patients With Acute Myocardial Infarction Over 35 Years. Journal of the American Heart Association, 2014, 3, e000984.	1.6	108
2	Effect of Evolocumab on CoronaryÂPlaque Composition. Journal of the American College of Cardiology, 2018, 72, 2012-2021.	1.2	95
3	Prognostic value of malnutrition assessed by Controlling Nutritional Status score for long-term mortality in patients with acute heart failure. International Journal of Cardiology, 2017, 230, 529-536.	0.8	91
4	Usefulness of Geriatric Nutritional Risk Index for Assessing Nutritional Status and Its Prognostic Impact in Patients Aged â‰¥65ÂYears With Acute Heart Failure. American Journal of Cardiology, 2016, 118, 550-555.	0.7	88
5	Decreased Myocardial Dendritic Cells is Associated With Impaired Reparative Fibrosis and Development of Cardiac Rupture After Myocardial Infarction in Humans. Journal of the American Heart Association, 2014, 3, e000839.	1.6	55
6	Admission Hyperglycemia Is an Independent Predictor of Acute Kidney Injury in Patients With Acute Myocardial Infarction. Circulation Journal, 2014, 78, 1475-1480.	0.7	50
7	Clinical outcomes in non-surgically managed patients with very severe versus severe aortic stenosis. Heart, 2011, 97, 2029-2032.	1.2	48
8	Prevalence, determinants, and prognostic significance of delirium in patients with acute heart failure. International Journal of Cardiology, 2016, 222, 521-527.	0.8	48
9	Clinical determinants of successful weaning from extracorporeal membrane oxygenation in patients with fulminant myocarditis. ESC Heart Failure, 2018, 5, 675-684.	1.4	44
10	COVID-19 pandemic is associated with mechanical complications in patients with ST-elevation myocardial infarction. Open Heart, 2021, 8, e001497.	0.9	42
11	Elevated Plasma D-Dimer Level Is Associated With Short-Term Risk of Ischemic Stroke in Patients With Acute Heart Failure. Stroke, 2018, 49, 1737-1740.	1.0	41
12	Cardiac outcomes in patients with acute coronary syndrome attributable to calcified nodule. Atherosclerosis, 2021, 318, 70-75.	0.4	37
13	Prognostic Value of Prothrombin Time International Normalized Ratio in Acute Decompensated Heart Failureã€€â€“ A Combined Marker of Hepatic Insufficiency and Hemostatic Abnormality â€“. Circulation Journal, 2016, 80, 913-923.	0.7	35
14	Impact of aortic regurgitation on the prognosis of severe aortic stenosis. Heart, 2012, 98, 1591-1594.	1.2	33
15	Impact of Acute and Chronic Hyperglycemia on In-Hospital Outcomes of Patients With Acute Myocardial Infarction. American Journal of Cardiology, 2014, 114, 1789-1793.	0.7	33
16	Long-term prognostic significance of urinary sodium concentration in patients with acute heart failure. International Journal of Cardiology, 2018, 254, 189-194.	0.8	33
17	Prognostic significance of endogenous erythropoietin in longâ€term outcome of patients with acute decompensated heart failure. European Journal of Heart Failure, 2016, 18, 803-813.	2.9	32
18	The Effect of Bromodomain and Extra-Terminal Inhibitor Apabetalone on Attenuated Coronary Atherosclerotic Plaque: Insights from the ASSURE Trial. American Journal of Cardiovascular Drugs, 2019, 19, 49-57.	1.0	31

#	ARTICLE	IF	CITATIONS
19	Nationwide real-world database of 20,462 patients enrolled in the Japanese Acute Myocardial Infarction Registry (JAMIR): Impact of emergency coronary intervention in a super-aging population. IJC Heart and Vasculature, 2018, 20, 1-6.	0.6	26
20	Impact of iron deficiency on long-term clinical outcomes of hospitalized patients with heart failure. International Journal of Cardiology, 2018, 261, 114-118.	0.8	22
21	Usefulness of the Direct and/or Total Bilirubin to Predict Adverse Outcomes in Patients With Acute Decompensated Heart Failure. American Journal of Cardiology, 2017, 119, 2035-2041.	0.7	21
22	Characterization of coronary atherosclerosis by intravascular imaging modalities. Cardiovascular Diagnosis and Therapy, 2016, 6, 368-381.	0.7	20
23	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
24	Early development of acute kidney injury is an independent predictor of in-hospital mortality in patients with acute myocardial infarction. Journal of Cardiology, 2017, 69, 79-83.	0.8	19
25	Rationale, Design, and Baseline Characteristics of the Prospective Japan Acute Myocardial Infarction Registry (JAMIR). Cardiovascular Drugs and Therapy, 2019, 33, 97-103.	1.3	18
26	The relationship between segmental wall shear stress and lipid core plaque derived from near-infrared spectroscopy. Atherosclerosis, 2018, 275, 68-73.	0.4	17
27	Contemporary Antiplatelet Therapy and Clinical Outcomes of Japanese Patients With Acute Myocardial Infarctionâ€â€¢ Results From the Prospective Japan Acute Myocardial Infarction Registry (JAMIR) â€¢. Circulation Journal, 2019, 83, 1633-1643.	0.7	17
28	High-density lipoprotein cholesterol associated with change in coronary plaque lipid burden assessed by near infrared spectroscopy. Atherosclerosis, 2017, 265, 110-116.	0.4	15
29	Practical guidance for P2Y12 inhibitors in acute myocardial infarction undergoing percutaneous coronary intervention. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, 112-124.	1.4	13
30	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. Atherosclerosis, 2022, 349, 183-189.	0.4	12
31	In vivovisualization of lipid coronary atheroma with intravascular near-infrared spectroscopy. Expert Review of Cardiovascular Therapy, 2017, 15, 775-785.	0.6	11
32	Clinical Characteristics and In-Hospital Mortality According to Left Main and Non-Left Main Culprit Lesionsâ€â€¢ Report From the Japan Acute Myocardial Infarction Registry (JAMIR) â€¢. Circulation Reports, 2019, 1, 601-609.	0.4	10
33	Associations of ABCG1-mediated cholesterol efflux capacity with coronary artery lipid content assessed by near-infrared spectroscopy. Cardiovascular Diagnosis and Therapy, 2019, 9, 310-318.	0.7	9
34	Impact of bleeding on mortality in patients with acute myocardial infarction complicated by cardiogenic shock. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 388-396.	0.4	9
35	Prevalence, Determinants, and Prognostic Significance of Hospital Acquired Pneumonia in Patients with Acute Heart Failure. Journal of Clinical Medicine, 2020, 9, 2219.	1.0	8
36	Difference in the in-hospital prognosis between ST-segment elevation myocardial infarction and non-ST-segment elevation myocardial infarction with high Killip class: Data from the Japan Acute Myocardial Infarction Registry. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 503-512.	0.4	8

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37	Prognostic value of base excess as indicator of acid-base balance in acute heart failure. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 399-405.	0.4	8
38	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
39	The feasibility and limitation of coronary computed tomographic angiography imaging to identify coronary lipid-rich atheroma in vivo: Findings from near-infrared spectroscopy analysis. Atherosclerosis, 2021, 322, 1-7.	0.4	7
40	In-hospital morality associated with acute myocardial infarction was inversely related with the number of coronary risk factors in patients from a Japanese nation-wide real-world database. International Journal of Cardiology: Hypertension, 2020, 6, 100039.	2.2	6
41	Clinical profiles and outcomes in the treatment of acute myocardial infarction in Japan of aging society. Heart and Vessels, 2020, 35, 1681-1688.	0.5	6
42	The association between the extent of lipidic burden and delta-fractional flow reserve: analysis from coronary physiological and near-infrared spectroscopic measures. Cardiovascular Diagnosis and Therapy, 2021, 11, 362-372.	0.7	6
43	Elevated admission urinary N-acetyl-β²-D-glucosamidase level is associated with worse long-term clinical outcomes in patients with acute heart failure. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 429-436.	0.4	6
44	Comparison of Mortality Prediction Models on Long-Term Mortality in Hospitalized Patients With Acute Heart Failureã€€â€• The Importance of Accounting for Nutritional Status â€•. Circulation Journal, 2019, 83, 614-621.	0.7	6
45	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
46	Diminished response to statins predicts the occurrence of heart failure after acute myocardial infarction. Cardiovascular Diagnosis and Therapy, 2020, 10, 705-716.	0.7	3
47	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) -. Journal of Cardiology, 2021, 78, 99-106.	0.8	3
48	Impact of Elevated End-Diastolic Pulmonary Regurgitation Gradient on Worse Clinical Outcomes in Hospitalized Patients With Heart Failure. American Journal of Cardiology, 2017, 119, 604-610.	0.7	2
49	Effect of Infarction-Related Artery Location on Clinical Outcome of Patients With Acute Myocardial Infarction in the Contemporary Era of Percutaneous Coronary Interventionã€€â€• Subanalysis From the Prospective Japan Acute Myocardial Infarction Registry (JAMIR) â€•. Circulation Journal, 2022, 86, 651-659.	0.7	2
50	The Residual Lipid-Rich Coronary Atheroma Behind the Implanted Newer-Generation Drug-Eluting Stent and Future Stent-Related Event Risks. Canadian Journal of Cardiology, 2022, 38, 1504-1515.	0.8	2
51	Evaluation of human coronary vasodilator function predicts future coronary atheroma progression. Heart, 2018, 104, 1439-1446.	1.2	1
52	Reply to â€œdelirium in heart failureâ€• International Journal of Cardiology, 2017, 229, 133.	0.8	0
53	Intravascular Ultrasound Studies of Plaque Progression and Regression. Cardiology Clinics, 2018, 36, 329-334.	0.9	0
54	Slow-Flow Phenomenon After Stent Deployment in Lipid Rich Plaque Harboring Cholesterol Crystals. Circulation Journal, 2018, 82, 295-296.	0.7	0

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55	Severe Stenosis at the Ostium of the Left Sinus of Valsalva Long After Surgical Aortic Valve Replacement. Circulation Journal, 2021, 85, 2118.	0.7	0
56	Electrophysilogical Characteristics of Contiguous Pulmonary Veins in Patients with Atrial Fibrillation. Journal of Arrhythmia, 2011, 27, OP07_5.	0.5	0