Hirofumi Hioki

List of Publications by Year
in descending order

44	591	759233 12	642732 23
papers	citations	h-index	g-index

44	44	44	1075
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of oral tolvaptan for 1 year in patients with functional mitral regurgitation. Heart and Vessels, 2022, 37, 434-442.	1.2	0
2	JCS 2021 Guideline on Radiation Safety in Cardiology. Circulation Journal, 2022, 86, 1148-1203.	1.6	7
3	Serial CT Images of Annulus Rupture Treated by Conservative Strategy After Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2022, , .	2.9	0
4	Longitudinal Neointimal Distribution Pattern After Everolimus-Eluting Stent Implantation: Insights From Optical Coherence Tomography Study. Cardiovascular Revascularization Medicine, 2021, 26, 17-23.	0.8	2
5	Short-term dual anti-platelet therapy decreases long-term cardiovascular mortality after transcatheter aortic valve replacement. Heart and Vessels, 2021, 36, 252-259.	1.2	4
6	4-Dimensional Computed Tomography Detects Early Leaflet Calcification 3ÂYearsÂAfter Transcatheter Aortic ValveÂReplacement. JACC: Cardiovascular Interventions, 2021, 14, e17-e20.	2.9	0
7	Association between periodontal bacteria and degenerative aortic stenosis: a pilot study. Journal of Periodontal and Implant Science, 2021, 51, 226.	2.0	0
8	Impact of diabetes mellitus on vascular healing process after everolimus-eluting stent implantation: An optical coherence tomography study. Cardiovascular Revascularization Medicine, 2021, , .	0.8	1
9	Blood Coagulation Changes With or Without Direct Oral Anticoagulant Therapy Following Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2021, 147, 88-93.	1.6	2
10	Balloon post-dilatation improves long-term valve performance after balloon-expandable valve implantation. Cardiovascular Revascularization Medicine, 2021, , .	0.8	0
11	Fluttering Bioprosthetic Valve Leaflet Detected by Intravascular Ultrasound During Valve-in-Valve Transcatheter Aortic Valve Replacement. JACC: Case Reports, 2021, 3, 910-912.	0.6	1
12	Comparison of long-term mortality in patients who underwent transcatheter aortic valve replacement with or without anti-atherosclerotic therapy. Heart and Vessels, 2021, 36, 1892-1902.	1.2	4
13	Ischemic/bleeding event after short dual-antiplatelet therapy in patients with high bleeding risk: Sub-analysis of the MODEL U-SES study. Journal of Cardiology, 2021, 78, 107-113.	1.9	1
14	Prognostic Value of Ventriculară€Arterial Coupling After Transcatheter Aortic Valve Replacement on Midterm Clinical Outcomes. Journal of the American Heart Association, 2021, 10, e019267.	3.7	2
15	Direct Oral Anticoagulants Versus Vitamin K Antagonists in Patients With Atrial Fibrillation After TAVR. JACC: Cardiovascular Interventions, 2020, 13, 2587-2597.	2.9	60
16	Predictor and Mid-Term Outcome of Clinically Significant Thrombocytopenia After Transcatheter Aortic Valve Selection. Circulation Journal, 2020, 84, 1020-1027.	1.6	9
17	Short-term effects of low-dose tolvaptan in acute decompensated heart failure patients with severe aortic stenosis: The LOHAS registry. International Journal of Cardiology, 2020, 305, 82-86.	1.7	4
18	Predictive value of the geriatric nutritional risk index in percutaneous coronary intervention with rotational atherectomy. Heart and Vessels, 2020, 35, 887-893.	1.2	8

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19	1-Year Safety of 3-Month Dual Antiplatelet Therapy Followed by Aspirin or P2Y₁₂ Receptor Inhibitor Monotherapy Using a Bioabsorbable Polymer Sirolimus-Eluting Stent. Circulation Journal, 2020, 85, 19-26.	1.6	5
20	Coronary Artery Obstruction Caused by Contained Annulus Rupture After Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2019, 12, e155-e157.	2.9	0
21	The MAGGIC risk score predicts mortality in patients undergoing transcatheter aortic valve replacement: sub-analysis of the OCEAN-TAVI registry. Heart and Vessels, 2019, 34, 1976-1983.	1.2	5
22	Clinical safety and efficacy of tolvaptan for acute phase therapy in patients with low-flow and normal-flow severe aortic stenosis. Heart and Vessels, 2019, 34, 1684-1691.	1.2	8
23	Prognostic impact of postprocedure stroke volume in patients with low-gradient aortic stenosis. Open Heart, 2019, 6, e000988.	2.3	3
24	Association between valvuloarterial impedance after transcatheter aortic valve implantation and 2-year mortality in elderly patients with severe symptomatic aortic stenosis: the OCEAN-TAVI registry. Heart and Vessels, 2019, 34, 1031-1039.	1.2	8
25	Impact of Absorb bioresorbable scaffold implantation technique on post-procedural quantitative coronary angiographic endpoints in ST-elevation myocardial infarction: a sub-analysis of the BVS STEMI STRATEGY-IT study. EuroIntervention, 2019, 15, 108-115.	3.2	4
26	Risk stratification using lean body mass in patients undergoing transcatheter aortic valve replacement. Catheterization and Cardiovascular Interventions, 2018, 92, 1365-1373.	1.7	12
27	Effect of Serum C-Reactive Protein Level on Admission to Predict Mortality After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2018, 122, 294-301.	1.6	16
28	Unexpected Cardiac Tamponade Due to Bleeding From the Left Atrium During Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2018, 11, e27-e28.	2.9	1
29	Prognostic Impact of Low-Flow Severe Aortic Stenosis in Small-Body Patients Undergoing TAVR. JACC: Cardiovascular Imaging, 2018, 11, 659-669.	5.3	53
30	â€œBaumkuchenâ€•Structure Assessed by Optical Coherence Tomography After 15ÂYears of Bare-Metal Stent Implantation. JACC: Cardiovascular Interventions, 2018, 11, 2431-2432.	2.9	0
31	Comparison of midterm outcomes of transcatheter aortic valve implantation in patients with and without previous coronary artery bypass grafting. Heart and Vessels, 2018, 33, 1229-1237.	1.2	8
32	Incidence, Predictors, and Mid-Term Outcomes of Percutaneous Closure Failure After Transfemoral Aortic Valve Implantation Using an Expandable Sheath (from the Optimized Transcatheter Valvular) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50		36
33	Pre-procedural dual antiplatelet therapy in patients undergoing transcatheter aortic valve implantation increases risk of bleeding. Heart, 2017, 103, 361-367.	2.9	56
34	Timing of Susceptibility to Mortality and Heart Failure in Patients With Preexisting Atrial Fibrillation After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2017, 120, 1618-1625.	1.6	13
35	Propensity-matched comparison of percutaneous and surgical cut-down approaches in transfemoral transcatheter aortic valve implantation using a balloon-expandable valve. EuroIntervention, 2017, 12, 1954-1961.	3.2	26
36	Comparison of Results of Transcatheter Aortic Valve Implantation in Patients With Versus Without Active Cancer. American Journal of Cardiology, 2016, 118, 572-577.	1.6	76

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37	Pre-Existing Right Bundle Branch BlockÂIncreases Risk for Death After Transcatheter Aortic Valve Replacement With a Balloon-Expandable Valve. JACC: Cardiovascular Interventions, 2016, 9, 2210-2216.	2.9	79
38	Efficacy of intraoperative transesophageal echocardiography in a case of protamine shock during transcatheter aortic valve implantation. JA Clinical Reports, 2016, 2, 29.	0.7	3
39	Circulating eicosapentaenoic acid to oleic acid ratio and risk for cardiovascular events in patients with coronary artery disease: A sub-analysis of the SHINANO registry. IJC Metabolic & Endocrine, 2016, 10, 1-6.	0.5	7
40	Impact of deteriorated calcium-phosphate homeostasis on amputation-free survival after endovascular revascularization in patients with critical limb ischemia on hemodialysis. Vascular Medicine, 2016, 21, 137-143.	1.5	10
41	Impact of oral beta-blocker therapy on mortality after primary percutaneous coronary intervention for Killip class 1 myocardial infarction. Heart and Vessels, 2016, 31, 687-693.	1.2	15
42	Risk stratification using the CHA2DS2-VASc score in patients with coronary heart disease undergoing percutaneous coronary intervention; sub-analysis of SHINANO registry. IJC Heart and Vasculature, 2015, 7, 76-81.	1.1	9
43	Prognostic Improvement by Multidisciplinary Therapy in Patients With Critical Limb Ischemia. Angiology, 2015, 66, 187-194.	1.8	15
44	Diagnostic Value of Peripheral Fractional Flow Reserve in Isolated Iliac Artery Stenosis: A Comparison With the Post-Exercise Ankle-Brachial Index. Journal of Endovascular Therapy, 2014, 21, 625-632.	1.5	18