

Hirofumi Hioki

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Pre-Existing Right Bundle Branch Block Increases Risk for Death After Transcatheter Aortic Valve Replacement With a Balloon-Expandable Valve. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 2210-2216.	1.1	79
2	Comparison of Results of Transcatheter Aortic Valve Implantation in Patients With Versus Without Active Cancer. <i>American Journal of Cardiology</i> , 2016, 118, 572-577.	0.7	76
3	Direct Oral Anticoagulants Versus Vitamin K Antagonists in Patients With Atrial Fibrillation After TAVR. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2587-2597.	1.1	60
4	Pre-procedural dual antiplatelet therapy in patients undergoing transcatheter aortic valve implantation increases risk of bleeding. <i>Heart</i> , 2017, 103, 361-367.	1.2	56
5	Prognostic Impact of Low-Flow Severe Aortic Stenosis in Small-Body Patients Undergoing TAVR. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 659-669.	2.3	53
6	Incidence, Predictors, and Mid-Term Outcomes of Percutaneous Closure Failure After Transfemoral Aortic Valve Implantation Using an Expandable Sheath (from the Optimized Transcatheter Valvular) <i>Tj ETQq0 0 0 rgBT /Overlook 10 Tf 5</i>	0.7	47
7	Propensity-matched comparison of percutaneous and surgical cut-down approaches in transfemoral transcatheter aortic valve implantation using a balloon-expandable valve. <i>EuroIntervention</i> , 2017, 12, 1954-1961.	1.4	26
8	Diagnostic Value of Peripheral Fractional Flow Reserve in Isolated Iliac Artery Stenosis: A Comparison With the Post-Exercise Ankle-Brachial Index. <i>Journal of Endovascular Therapy</i> , 2014, 21, 625-632.	0.8	18
9	Effect of Serum C-Reactive Protein Level on Admission to Predict Mortality After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2018, 122, 294-301.	0.7	16
10	Prognostic Improvement by Multidisciplinary Therapy in Patients With Critical Limb Ischemia. <i>Angiology</i> , 2015, 66, 187-194.	0.8	15
11	Impact of oral beta-blocker therapy on mortality after primary percutaneous coronary intervention for Killip class 1 myocardial infarction. <i>Heart and Vessels</i> , 2016, 31, 687-693.	0.5	15
12	Timing of Susceptibility to Mortality and Heart Failure in Patients With Preexisting Atrial Fibrillation After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2017, 120, 1618-1625.	0.7	13
13	Risk stratification using lean body mass in patients undergoing transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 1365-1373.	0.7	12
14	Impact of deteriorated calcium-phosphate homeostasis on amputation-free survival after endovascular revascularization in patients with critical limb ischemia on hemodialysis. <i>Vascular Medicine</i> , 2016, 21, 137-143.	0.8	10
15	Risk stratification using the CHA2DS2-VASc score in patients with coronary heart disease undergoing percutaneous coronary intervention; sub-analysis of SHINANO registry. <i>IJC Heart and Vasculature</i> , 2015, 7, 76-81.	0.6	9
16	Predictor and Mid-Term Outcome of Clinically Significant Thrombocytopenia After Transcatheter Aortic Valve Selection. <i>Circulation Journal</i> , 2020, 84, 1020-1027.	0.7	9
17	Comparison of midterm outcomes of transcatheter aortic valve implantation in patients with and without previous coronary artery bypass grafting. <i>Heart and Vessels</i> , 2018, 33, 1229-1237.	0.5	8
18	Clinical safety and efficacy of tolvaptan for acute phase therapy in patients with low-flow and normal-flow severe aortic stenosis. <i>Heart and Vessels</i> , 2019, 34, 1684-1691.	0.5	8

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19	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. <i>Heart and Vessels</i> , 2019, 34, 1031-1039.	0.5	8
20	Predictive value of the geriatric nutritional risk index in percutaneous coronary intervention with rotational atherectomy. <i>Heart and Vessels</i> , 2020, 35, 887-893.	0.5	8
21	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. <i>IJC Metabolic & Endocrine</i> , 2016, 10, 1-6.	0.5	7
22	JCS 2021 Guideline on Radiation Safety in Cardiology. <i>Circulation Journal</i> , 2022, 86, 1148-1203.	0.7	7
23	The MAGGIC risk score predicts mortality in patients undergoing transcatheter aortic valve replacement: sub-analysis of the OCEAN-TAVI registry. <i>Heart and Vessels</i> , 2019, 34, 1976-1983.	0.5	5
24	1-Year Safety of 3-Month Dual Antiplatelet Therapy Followed by Aspirin or P2Y ₁₂ Receptor Inhibitor Monotherapy Using a Bioabsorbable Polymer Sirolimus-Eluting Stent. <i>Circulation Journal</i> , 2020, 85, 19-26.	0.7	5
25	Short-term effects of low-dose tolvaptan in acute decompensated heart failure patients with severe aortic stenosis: The LOHAS registry. <i>International Journal of Cardiology</i> , 2020, 305, 82-86.	0.8	4
26	Short-term dual anti-platelet therapy decreases long-term cardiovascular mortality after transcatheter aortic valve replacement. <i>Heart and Vessels</i> , 2021, 36, 252-259.	0.5	4
27	Comparison of long-term mortality in patients who underwent transcatheter aortic valve replacement with or without anti-atherosclerotic therapy. <i>Heart and Vessels</i> , 2021, 36, 1892-1902.	0.5	4
28	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. <i>EuroIntervention</i> , 2019, 15, 108-115.	1.4	4
29	Efficacy of intraoperative transesophageal echocardiography in a case of protamine shock during transcatheter aortic valve implantation. <i>JA Clinical Reports</i> , 2016, 2, 29.	0.2	3
30	Prognostic impact of postprocedure stroke volume in patients with low-gradient aortic stenosis. <i>Open Heart</i> , 2019, 6, e000988.	0.9	3
31	Longitudinal Neointimal Distribution Pattern After Everolimus-Eluting Stent Implantation: Insights From Optical Coherence Tomography Study. <i>Cardiovascular Revascularization Medicine</i> , 2021, 26, 17-23.	0.3	2
32	Blood Coagulation Changes With or Without Direct Oral Anticoagulant Therapy Following Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2021, 147, 88-93.	0.7	2
33	Prognostic Value of Ventricular-Arterial Coupling After Transcatheter Aortic Valve Replacement on Midterm Clinical Outcomes. <i>Journal of the American Heart Association</i> , 2021, 10, e019267.	1.6	2
34	Unexpected Cardiac Tamponade Due to Bleeding From the Left Atrium During Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, e27-e28.	1.1	1
35	Impact of diabetes mellitus on vascular healing process after everolimus-eluting stent implantation: An optical coherence tomography study. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.3	1
36	Fluttering Bioprosthetic Valve Leaflet Detected by Intravascular Ultrasound During Valve-in-Valve Transcatheter Aortic Valve Replacement. <i>JACC: Case Reports</i> , 2021, 3, 910-912.	0.3	1

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37	Ischemic/bleeding event after short dual-antiplatelet therapy in patients with high bleeding risk: Sub-analysis of the MODEL U-SES study. <i>Journal of Cardiology</i> , 2021, 78, 107-113.	0.8	1
38	“Baumkuchen” Structure Assessed by Optical Coherence Tomography After 15 Years of Bare-Metal Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2431-2432.	1.1	0
39	Coronary Artery Obstruction Caused by Contained Annulus Rupture After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, e155-e157.	1.1	0
40	4-Dimensional Computed Tomography Detects Early Leaflet Calcification 3 Years After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, e17-e20.	1.1	0
41	Association between periodontal bacteria and degenerative aortic stenosis: a pilot study. <i>Journal of Periodontal and Implant Science</i> , 2021, 51, 226.	0.9	0
42	Balloon post-dilatation improves long-term valve performance after balloon-expandable valve implantation. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.3	0
43	Effect of oral tolvaptan for 1 year in patients with functional mitral regurgitation. <i>Heart and Vessels</i> , 2022, 37, 434-442.	0.5	0
44	Serial CT Images of Annulus Rupture Treated by Conservative Strategy After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2022, , .	1.1	0