List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Systemic Corticosteroid Exposure and Atrioventricular Conductance Delays After Transcatheter Aortic Valve Implantation. Cardiovascular Revascularization Medicine, 2022, 37, 1-6.	0.8	2
2	Clinical impact of left atrial appendage filling defects in patients undergoing transcatheter aortic valve implantation. European Heart Journal Cardiovascular Imaging, 2022, 23, 1354-1364.	1.2	2
3	Predictors of Prosthetic Valve Regurgitation After Transcatheter Aortic Valve Implantation With ACURATE neo in the SCOPE I Trial. JACC: Cardiovascular Imaging, 2022, 15, 367-369.	5.3	6
4	Clinical outcomes following transcatheter aortic valve implantation in patients with porcelain aorta. Journal of Cardiovascular Computed Tomography, 2022, 16, 215-221.	1.3	4
5	Sinus of Valsalva Dimension and Clinical Outcomes in Patients Undergoing Transcatheter Aortic Valve Implantation. American Heart Journal, 2022, 244, 94-106.	2.7	8
6	Validation of the VARC-3 Technical Success Definition in Patients UndergoingÂTAVR. JACC: Cardiovascular Interventions, 2022, 15, 353-364.	2.9	11
7	Electrosurgical Laceration and Stabilization of MitraClip Followed by Valve Implantation for latrogenic MitralÂStenosis. JACC: Cardiovascular Interventions, 2022, 15, 110-112.	2.9	4
8	"Broken Heart―and "Broken Brain― Which Connection?. Cardiology Research, 2022, 13, 65-70.	1.1	1
9	Frequency and Outcomes of Periprocedural MI in Patients With Chronic Coronary Syndromes Undergoing PCI. Journal of the American College of Cardiology, 2022, 79, 513-526.	2.8	24
10	Cardiovascular outcomes in patients with left atrial enlargement undergoing transcatheter aortic valve implantation. Catheterization and Cardiovascular Interventions, 2022, , .	1.7	1
11	Impact of First-Phase Ejection Fraction on Clinical Outcomes in Patients Undergoing Transcatheter Aortic Valve Implantation. Cardiovascular Revascularization Medicine, 2022, 42, 55-61.	0.8	2
12	Transcatheter aortic valve implantation in patients with rheumatic aortic stenosis. Heart, 2022, 108, 1225-1233.	2.9	3
13	Diagnostic performance of quantitative coronary artery disease assessment using computed tomography in patients with aortic stenosis undergoing transcatheter aortic-valve implantation. BMC Cardiovascular Disorders, 2022, 22, 178.	1.7	6
14	Five-year outcomes of mild paravalvular regurgitation after transcatheter aortic valve implantation. EuroIntervention, 2022, 18, 33-42.	3.2	42
15	Risk and Timing of Noncardiac Surgery After Transcatheter Aortic Valve Implantation. JAMA Network Open, 2022, 5, e2220689.	5.9	4
16	Clinical impact of mitral calcium volume in patients undergoing transcatheter aortic valve implantation. Journal of Cardiovascular Computed Tomography, 2021, 15, 356-365.	1.3	20
17	Discharge Location and Outcomes After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2021, 140, 95-102.	1.6	2
18	Deferred versus Expedited Aortic Valve Replacement in Patients with Symptomatic Severe Aortic Stenosis During the SARS-CoV-2 Pandemic (AS DEFER): A Research Letter. Global Heart, 2021, 16, 32.	2.3	3

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19	True-severe stenosis in paradoxical low-flow low-gradient aortic stenosis: outcomes after transcatheter aortic valve replacement. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 366-377.	4.0	4
20	One-Year Outcomes of a Randomized Trial Comparing a Self-Expanding With a Balloon-Expandable Transcatheter Aortic Valve. Circulation, 2021, 143, 1267-1269.	1.6	8
21	Staging cardiac damage associated with aortic stenosis in patients undergoing transcatheter aortic valve implantation. IJC Heart and Vasculature, 2021, 33, 100768.	1.1	8
22	Heart valve sizing and clinical outcomes in patients undergoing transcatheter aortic valve implantation. Catheterization and Cardiovascular Interventions, 2021, 98, E768-E779.	1.7	7
23	Validation of the 2019 Expert Consensus Algorithm for the Management of Conduction Disturbances After TAVR. JACC: Cardiovascular Interventions, 2021, 14, 981-991.	2.9	14
24	Preventing Coronary Obstruction During Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2021, 14, 941-948.	2.9	55
25	Refined staging classification of cardiac damage associated with aortic stenosis and outcomes after transcatheter aortic valve implantation. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 532-541.	4.0	22
26	The impact of obesity on left ventricular hypertrophy and diastolic dysfunction in children and adolescents. Scientific Reports, 2021, 11, 13022.	3.3	14
27	Sexâ€Based Differences in Bleeding Risk After Percutaneous Coronary Intervention and Implications for the Academic Research Consortium High Bleeding Risk Criteria. Journal of the American Heart Association, 2021, 10, e021965.	3.7	23
28	Effect of Paroxetine-Mediated G-Protein Receptor Kinase 2 Inhibition vs Placebo in Patients With Anterior Myocardial Infarction. JAMA Cardiology, 2021, 6, 1171.	6.1	7
29	Permanent pacemaker implantation late after transcatheter aortic valve implantation. Heart Rhythm, 2021, 18, 2033-2039.	0.7	11
30	Incidence and Outcomes of Infective Endocarditis After Transcatheter or Surgical Aortic Valve Replacement. Journal of the American Heart Association, 2021, 10, e020368.	3.7	14
31	Potential Candidates for Transcatheter Tricuspid Valve Intervention After TranscatheterÂAorticÂValve Replacement. JACC: Cardiovascular Interventions, 2021, 14, 2246-2256.	2.9	20
32	Deep learning-based prediction of early cerebrovascular events after transcatheter aortic valve replacement. Scientific Reports, 2021, 11, 18754.	3.3	8
33	Impact of clinical presentation on bleeding risk after percutaneous coronary intervention and implications for the ARC-HBR definition. EuroIntervention, 2021, 17, e898-e909.	3.2	45
34	Valve-in-Valve Transcatheter Aortic Valve Replacement for the Treatment of Paravalvular Leak Due to Ring Dehiscence. JACC: Cardiovascular Interventions, 2021, 14, 2746-2746.	2.9	1
35	Effect of Timing of Staged Percutaneous Coronary Intervention on Clinical Outcomes in Patients With Acute Coronary Syndromes. Journal of the American Heart Association, 2021, 10, e023129.	3.7	2
36	Does isolated mitral annular calcification in the absence of mitral valve disease affect clinical outcomes after transcatheter aortic valve replacement?. European Heart Journal Cardiovascular Imaging, 2020, 21, 522-532.	1.2	28

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37	Validation of high bleeding risk criteria and definition as proposed by the academic research consortium for high bleeding risk. European Heart Journal, 2020, 41, 3743-3749.	2.2	89
38	Mortality, Stroke, and Hospitalization Associated With Deferred vs Expedited Aortic Valve Replacement in Patients Referred for Symptomatic Severe Aortic Stenosis During the COVID-19 Pandemic. JAMA Network Open, 2020, 3, e2020402.	5.9	22
39	Impact of Left Ventricular Outflow Tract Calcification on Procedural Outcomes After Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2020, 13, 1789-1799.	2.9	66
40	The relationship between baseline diastolic dysfunction and postimplantation invasive hemodynamics with transcatheter aortic valve replacement. Clinical Cardiology, 2020, 43, 1428-1434.	1.8	2
41	Predilatation and paravalvular leakage risk in TAVR – Authors' reply. Lancet, The, 2020, 396, 600-601.	13.7	0
42	Valvular and Nonvalvular AtrialÂFibrillation in Patients Undergoing Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2020, 13, 2124-2133.	2.9	18
43	ACURATE neo: How Is This TAVR Valve Doing to Fit into an Increasingly Crowded Field?. Current Cardiology Reports, 2020, 22, 107.	2.9	10
44	Transcatheter Aortic Valve Replacement in Patients With Multivalvular Heart Disease. JACC: Cardiovascular Interventions, 2020, 13, 1503-1514.	2.9	38
45	Validation of the Academic Research Consortium for High Bleeding Risk (ARC-HBR) criteria in patients undergoing percutaneous coronary intervention and comparison with contemporary bleeding risk scores. EuroIntervention, 2020, 16, 371-379.	3.2	132
46	Safety and efficacy of a self-expanding versus a balloon-expandable bioprosthesis for transcatheter aortic valve replacement in patients with symptomatic severe aortic stenosis: a randomised non-inferiority trial. Lancet, The, 2019, 394, 1619-1628.	13.7	189
47	Prosthesis-Patient Mismatch Following Transcatheter Aortic Valve Replacement With Supra-Annular and Intra-Annular Prostheses. JACC: Cardiovascular Interventions, 2019, 12, 2173-2182.	2.9	60
48	Bottom-up cardiac impact of a pubic ramus fracture. European Heart Journal, 2019, 40, 3500-3500.	2.2	0
49	Valvular Resistance and Bleeding Events Among Patients Undergoing Transcatheter Aortic Valve Replacement. Structural Heart, 2019, 3, 220-228.	0.6	0
50	Mechanical complications in patients with ST-segment elevation myocardial infarction: A single centre experience. PLoS ONE, 2019, 14, e0209502.	2.5	21
51	Transcatheter aortic valve replacement in patients with concomitant mitral stenosis. European Heart Journal, 2019, 40, 1342-1351.	2.2	29
52	Prognostic Value of Right Ventricular Dysfunction on Clinical Outcomes After Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Imaging, 2019, 12, 577-587.	5.3	85
53	The Impact of Left Ventricular Diastolic Dysfunction on Clinical Outcomes After TranscatheterÂAortic Valve Replacement. JACC: Cardiovascular Interventions, 2018, 11, 593-601.	2.9	58
54	Early versus newer generation devices for transcatheter aortic valve implantation in routine clinical practice: a propensity score matched analysis. Open Heart, 2018, 5, e000695.	2.3	36

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55	New-onset arrhythmias following transcatheter aortic valve implantation: a systematic review and meta-analysis. Heart, 2018, 104, 1208-1215.	2.9	34
56	Early Detection of Subclinical Myocardial Damage in Chronic Aortic Regurgitation and Strategies for Timely Treatment of Asymptomatic Patients. Circulation, 2018, 137, 184-196.	1.6	43
57	Transcatheter aortic valve thrombosis: incidence, clinical presentation and long-term outcomes. European Heart Journal Cardiovascular Imaging, 2018, 19, 398-404.	1.2	36
58	Sheathless Transcaval Transcatheter Aortic Valve Implantation Through an Abdominal Aortic Graft. Canadian Journal of Cardiology, 2018, 34, 1688.e17-1688.e19.	1.7	5
59	Incidence and impact of renal dysfunction on clinical outcomes after transcatheter aortic valve implantation. International Journal of Cardiology, 2018, 250, 73-79.	1.7	11
60	The impact of functional vs degenerative mitral regurgitation on clinical outcomes among patients undergoing transcatheter aortic valve implantation. American Heart Journal, 2017, 184, 71-80.	2.7	29
61	Effects of coronary artery disease in patients undergoing transcatheter aortic valve implantation: A study of age- and gender-matched cohorts. International Journal of Cardiology, 2017, 243, 150-155.	1.7	23
62	Transcatheter Aortic Valve Replacement inÂPatients With Chronic Lung Disease. JACC: Cardiovascular Interventions, 2017, 10, 2294-2296.	2.9	1
63	Frequency, Timing, and Impact of Access-Site and Non–Access-Site BleedingÂon Mortality Among PatientsÂUndergoing Transcatheter AorticÂValveÂReplacement. JACC: Cardiovascular Interventions, 2017, 10, 1436-1446.	2.9	99
64	Transcatheter Aortic Valve Replacement for the Treatment of Pure Native AorticÂValve Regurgitation. JACC: Cardiovascular Interventions, 2016, 9, 2308-2317.	2.9	102
65	How e-biking can boost cardiovascular health:. European Heart Journal, 2015, 36, 2033-2033.	2.2	6