

Chandan Devireddy

List of Publications by Year in descending order

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26
papers

1,967
citations

623734

14
h-index

526287

27
g-index

27
all docs

27
docs citations

27
times ranked

2666
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcatheter aortic valve replacement versus surgical valve replacement in intermediate-risk patients: a propensity score analysis. <i>Lancet, The</i> , 2016, 387, 2218-2225.	13.7	899
2	Comparison of Transfemoral Transcatheter Aortic Valve Replacement Performed in the Catheterization Laboratory (Minimalist Approach) Versus Hybrid Operating Room (Standard Approach). <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 898-904.	2.9	290
3	Meta-Analysis of Randomized Clinical Trials Comparing Biodegradable Polymer Drug-Eluting Stent to Second-Generation Durable Polymer Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 462-473.	2.9	138
4	Early clinical and angiographic outcomes after robotic-assisted coronary artery bypass surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 179-185.	0.8	83
5	Impact of Preoperative Chronic Kidney Disease in 2,531 High-Risk and Inoperable Patients Undergoing Transcatheter Aortic Valve Replacement in the PARTNER Trial. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1172-1180.	1.3	75
6	High-Risk Patients With Inoperative Aortic Stenosis: Use of Transapical, Transaortic, and Transcarotid Techniques. <i>Annals of Thoracic Surgery</i> , 2015, 99, 817-825.	1.3	65
7	Predictors and Clinical Outcomes of Next-Day Discharge After Minimalist Transfemoral Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 107-115.	2.9	58
8	Clinical and Angiographic Results After Hybrid Coronary Revascularization. <i>Annals of Thoracic Surgery</i> , 2014, 97, 484-490.	1.3	51
9	Use of Transaortic, Transapical, and Transcarotid Transcatheter Aortic Valve Replacement in Inoperable Patients. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1349-1357.	1.3	49
10	Transcatheter Aortic Valve Replacement in Patients With Aortic Stenosis and Mitral Regurgitation. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1977-1985.	1.3	45
11	Neutrophil-lymphocyte ratio (NLR) and platelet-lymphocyte ratio (PLR) can risk stratify patients in transcatheter aortic-valve replacement (TAVR). <i>International Journal of Cardiology</i> , 2016, 223, 444-449.	1.7	38
12	Assessment of Commonly Used Frailty Markers for High- and Extreme-Risk Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1939-1946.	1.3	30
13	Anatomic Patterns of Renal Arterial Sympathetic Innervation: New Aspects for Renal Denervation. <i>Journal of Interventional Cardiology</i> , 2016, 29, 594-600.	1.2	20
14	Anatomical risk models for paravalvular leak and landing zone complications for balloon-expandable transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 690-700.	1.7	18
15	Adverse clinical outcomes in patients undergoing both <sc>PCI</sc> and <sc>TAVR</sc>: Analysis from a pooled <sc>multi-center</sc> registry. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 529-539.	1.7	16
16	End-stage renal disease and severe aortic stenosis: Does valve replacement improve one-year outcomes?. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 1109-1115.	1.7	14
17	Nurse Led Sedation: The Clinical and Echocardiographic Outcomes of the 5-Year Emory Experience. <i>Structural Heart</i> , 2020, 4, 302-309.	0.6	14
18	Feasibility and Safety of Low-Dose Intra-Coronary Tenecteplase During Primary Percutaneous Coronary Intervention for ST-Elevation Myocardial Infarction (ICE T-TIMI 49). <i>American Journal of Cardiology</i> , 2020, 125, 485-490.	1.6	12

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19	Lessons Learned from Robotic-Assisted Coronary Artery Bypass Surgery: Risk Factors for Conversion to Median Sternotomy. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2012, 7, 323-327.	0.9	11
20	A single healthcare experience with Impella RP. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E161-E167.	1.7	10
21	The impact of clopidogrel therapy on postoperative bleeding after robotic-assisted coronary artery bypass surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, e8-e13.	1.4	7
22	Does a Higher Society of Thoracic Surgeons Score Predict Outcomes in Transfemoral and Alternative Access Transcatheter Aortic Valve Replacement?. <i>Annals of Thoracic Surgery</i> , 2016, 102, 474-482.	1.3	6
23	Acute Kidney Injury After Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e007135.	3.9	6
24	Physiologic Functional Evaluation of Left Internal Mammary Artery Graft to Left Anterior Descending Coronary Artery Steal due to Unligated First Thoracic Branch in a Case of Refractory Angina. <i>Case Reports in Cardiology</i> , 2016, 2016, 1-4.	0.2	4
25	Outcomes Following Shock Aortic Valve Replacement: Transcatheter Versus Surgical Approaches. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1313-1318.	0.8	4
26	The Accuracy of Transit Time Flow Measurement in Predicting Graft Patency after Coronary Artery Bypass Grafting. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2013, 8, 416-419.	0.9	2