

# Pinak B Shah

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

56  
papers

994  
citations

14  
h-index

31  
g-index

63  
ext. papers

1,466  
ext. citations

5.3  
avg, IF

4.52  
L-index

#	Paper	IF	Citations
56	Trends in Utilization of Aortic Valve Replacement for Severe Aortic Stenosis.. <i>Journal of the American College of Cardiology</i> , <b>2022</b> , 79, 864-877	15.1	1
55	Incidence, characteristics, and outcomes of reintervention after mitral transcatheter edge-to-edge repair.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2022</b> ,	1.5	1
54	The case for a qualitative lesion assessment system for coronary angiography. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, 520-525	2.7	
53	Preventing Coronary Obstruction During Transcatheter Aortic Valve Replacement: Results From the Multicenter International BASILICA Registry. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 941-948	5	14
52	Valve-in-Surgical-Valve With SAPIEN 3 for Transcatheter Aortic Valve Replacement Based on Society of Thoracic Surgeons Predicted Risk of Mortality. <i>Circulation: Cardiovascular Interventions</i> , <b>2021</b> , 14, e010288	6	3
51	Early outcomes from the CLASP IID trial roll-in cohort for prohibitive risk patients with degenerative mitral regurgitation. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, E637-E646	2.7	0
50	Integrating Intracoronary Imaging into PCI Workflow and Catheterization Laboratory Culture. <i>Current Cardiovascular Imaging Reports</i> , <b>2021</b> , 14, 1	0.7	1
49	Transcatheter Aortic Valve Replacement in a Young Patient With Mandibuloacral Dysplasia. <i>JACC: Case Reports</i> , <b>2021</b> , 3, 897-899	1.2	0
48	Coronary microvascular dysfunction, left ventricular remodeling, and clinical outcomes in aortic stenosis. <i>Journal of Nuclear Cardiology</i> , <b>2021</b> , 28, 579-588	2.1	13
47	A step-by-step guide to transseptal valve-in-valve transcatheter mitral valve replacement. <i>Annals of Cardiothoracic Surgery</i> , <b>2021</b> , 10, 113-121	4.7	5
46	Should Interventional Cardiologists Super-Subspecialize?: Moving From Patient Selection to Operator Selection. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 97-100	5	0
45	Short-Term Outcomes of Transcatheter Versus Isolated Surgical Aortic Valve Replacement for Mediastinal Radiation-Associated Severe Aortic Stenosis. <i>Circulation: Cardiovascular Interventions</i> , <b>2021</b> , 14, e010009	6	2
44	Nationally Representative Repeat Transcatheter Aortic Valve Replacement Outcomes: Report From the Centers for Medicare and Medicaid Services. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 1717-1726	5	4
43	Role of Cardiac CT in Pre-Procedure Planning for Transcatheter Mitral Valve Replacement. <i>JACC: Cardiovascular Imaging</i> , <b>2021</b> , 14, 1571-1580	8.4	3
42	Association of Myocardial Blood Flow Reserve With Adverse Left Ventricular Remodeling in Patients With Aortic Stenosis: The Microvascular Disease in Aortic Stenosis (MIDAS) Study. <i>JAMA Cardiology</i> , <b>2021</b> ,	16.2	3
41	Transcatheter Compared With Surgical Aortic Valve Replacement in Patients With Previous Chest-Directed Radiation Therapy. <i>JACC: CardioOncology</i> , <b>2021</b> , 3, 397-407	3.8	3
40	Association Between Transcatheter Aortic Valve Replacement for Bicuspid vs Tricuspid Aortic Stenosis and Mortality or Stroke Among Patients at Low Surgical Risk. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 1034-1044	27.4	6

39	Early outcomes of transatrial mitral valve replacement in severe mitral annular calcification. <i>JTCVS Techniques</i> , <b>2021</b> , 9, 49-56	0.2	0
38	Recurrent Paravalvular Leak Following Mitral Valve Replacement.. <i>JAMA Cardiology</i> , <b>2021</b> , 6, e213737	16.2	
37	Systemic Allergic Contact Dermatitis Due to a GORE CARDIOFORM Septal Occluder Device: A Case Report and Literature Review. <i>JACC: Case Reports</i> , <b>2020</b> , 2, 1867-1871	1.2	1
36	Catheterization Laboratory Considerations During the Coronavirus (COVID-19) Pandemic: From the ACC/SCAI Interventional Council and SCAI. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 2372-2375	15.1	277
35	Thirty-Day Outcomes of Transcatheter Mitral Valve Replacement for Degenerated Mitral Bioprostheses (Valve-in-Valve), Failed Surgical Rings (Valve-in-Ring), and Native Valve With Severe Mitral Annular Calcification (Valve-in-Mitral Annular Calcification) in the United States: Data From the Society of Thoracic Surgeons/American College of Cardiology/Transcatheter Valve Therapy	6	75
34	Relationship Between Hospital Surgical Aortic Valve Replacement Volume and Transcatheter Aortic Valve Replacement Outcomes. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 335-343	5	6
33	Triage Considerations for Patients Referred for Structural Heart Disease Intervention During the COVID-19 Pandemic: An ACC/SCAI Position Statement. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 1484-1488	5	52
32	Mid-Term Outcomes of Transcatheter Aortic Valve Replacement in Extremely Large Annuli With Edwards SAPIEN 3 Valve. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 210-216	5	7
31	Utility of 90-Day Mortality vs 30-Day Mortality as a Quality Metric for Transcatheter and Surgical Aortic Valve Replacement Outcomes. <i>JAMA Cardiology</i> , <b>2020</b> , 5, 156-165	16.2	15
30	Incidence, Characteristics, Predictors, and Outcomes of Surgical Explantation After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 1848-1859	15.1	20
29	Quantifying the Impact of Care Fragmentation on Outcomes After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , <b>2020</b> , 128, 113-119	3	
28	Reply: Triage Considerations for Patients Referred for Structural Heart Disease Intervention During the Coronavirus Disease 2019 (COVID-19) Pandemic: An ACC/SCAI Consensus Statement. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 1607-1608	5	16
27	Subclavian-Axillary Access for Transcatheter Aortic Valve Implantation with SAPIEN 3: Results from the ACCESS Study. <i>Structural Heart</i> , <b>2020</b> , 4, 487-493	0.6	0
26	Prediction for residual regurgitation after MitraClip for functional mitral regurgitation using leaflet coaptation index. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 3555-3559	1.3	1
25	Balloon-expandable transcatheter aortic valve replacement outcomes by procedure location: Catheterization laboratory versus operating room. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 149-154	1.6	0
24	Alignment of Transcatheter Aortic-Valve Neo-Commissures (ALIGN TAVR): Impact on Final Valve Orientation and Coronary Artery Overlap. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 1030-1042	5	58
23	Ventricular stroke work and vascular impedance refine the characterization of patients with aortic stenosis. <i>Science Translational Medicine</i> , <b>2019</b> , 11,	17.5	14
22	Association Between Transcatheter Aortic Valve Replacement for Bicuspid vs Tricuspid Aortic Stenosis and Mortality or Stroke. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 321, 2193-2202	27.4	116

21	Public Reporting of Percutaneous Coronary Intervention Outcomes: Institutional Costs and Physician Burden. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 2604-2608	15.1	11
20	Comparison of Sex-Based Differences in Home or Nonhome Discharge Utilization of Rehabilitative Services and Outcomes Following Transcatheter Aortic Valve Implantation in the United States. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 1983-1991	3	5
19	Novel fast-track recovery protocol for alternative access transcatheter aortic valve replacement: application to non-femoral approaches. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2018</b> , 26, 938-943	1.8	9
18	Transcatheter Aortic Valve Replacement after Transcatheter Mitral Valve Replacement. <i>Structural Heart</i> , <b>2018</b> , 2, 164-168	0.6	
17	Balloon Fracture of a Surgical Mitral Bioprosthesis During Valve-in-Valve Transcatheter Mitral Valve Replacement: First-in-Human Report. <i>Circulation: Cardiovascular Interventions</i> , <b>2018</b> , 11, e006273	6	9
16	Effectiveness and Safety of Transcatheter Aortic Valve Implantation for Aortic Stenosis in Patients With "Porcelain" Aorta. <i>American Journal of Cardiology</i> , <b>2018</b> , 121, 62-68	3	7
15	Impact of flow, gradient, and left ventricular function on outcomes after transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , <b>2018</b> , 91, 798-805	2.7	9
14	Transcatheter Intervention of Coronary Obstructions in Infants, Children, and Young Adults. <i>Pediatric Cardiology</i> , <b>2018</b> , 39, 1299-1307	2.1	12
13	Impact of Aortic Root Anatomy and Geometry on Paravalvular Leak in Transcatheter Aortic Valve Replacement With Extremely Large Annuli Using the Edwards SAPIEN 3 Valve. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 1377-1387	5	18
12	Clinical Significance of Greater Implantation Height with SAPIEN 3 Transcatheter Heart Valve. <i>Journal of Heart Valve Disease</i> , <b>2018</b> , 27, 9-16		1
11	Outcomes of surgical and transcatheter aortic valve replacement in the octogenarians-surgery still the gold standard?. <i>Annals of Cardiothoracic Surgery</i> , <b>2017</b> , 6, 453-462	4.7	13
10	"Double-Stick" Transsubclavian Transcatheter Aortic Valve Replacement With Use of a Balloon Expandable Valve: A Less Invasive Option for Alternative Access. <i>Annals of Thoracic Surgery</i> , <b>2017</b> , 104, e195-e197	2.7	3
9	Use of Cardiac Computerized Tomography to Predict Neo-Left Ventricular Outflow Tract Obstruction Before Transcatheter Mitral Valve Replacement. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	35
8	Percutaneous Closure of a Delayed Left Ventricular Pseudoaneurysm After Transseptal Transcatheter Mitral Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 1464-1465	5	3
7	Reoperative Surgical Aortic Valve Replacement Versus Transcatheter Valve-in-Valve Replacement for Degenerated Bioprosthetic Aortic Valves. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 102, 1452-1458	2.7	43
6	The data extraction and longitudinal trend analysis network study of distributed automated postmarket cardiovascular device safety surveillance. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2015</b> , 8, 38-46	5.8	13
5	Variability in Antithrombotic Therapy Regimens Peri-TAVR: A Single Academic Center Experience. <i>Cardiology and Therapy</i> , <b>2015</b> , 4, 197-201	2.8	10
4	Abdominal aorta as an alternative access route for transcatheter aortic valve replacement. <i>Journal of Cardiac Surgery</i> , <b>2015</b> , 30, 510-2	1.3	

3	Management of coronary chronic total occlusion. <i>Circulation</i> , <b>2011</b> , 123, 1780-4	16.7	63
2	Interventional therapy for coronary artery disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2002</b> , 166, 791-6	10.2	12
1	Underclassification of Predicted Risk of Mortality Using the Latest Society of Thoracic Surgeons Risk Models. <i>Structural Heart</i> , 1-2	0.6	0