

Alfredo Trento

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

6,457
citations

304743

22
h-index

214800

47
g-index

52
all docs

52
docs citations

52
times ranked

6348
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcatheter or Surgical Aortic-Valve Replacement in Intermediate-Risk Patients. <i>New England Journal of Medicine</i> , 2016, 374, 1609-1620.	27.0	3,992
2	Randomized Comparison of Percutaneous Repair and Surgery for Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2844-2854.	2.8	658
3	Percutaneous Mitral Valve Repair for Mitral Regurgitation in High-Risk Patients. <i>Journal of the American College of Cardiology</i> , 2014, 64, 172-181.	2.8	390
4	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> , 2019, 321, 2193.	7.4	211
5	Subclinical Leaflet Thrombosis in Transcatheter and Surgical Bioprosthetic Valves. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3003-3015.	2.8	165
6	One-Year Outcomes After MitraClip for Functional Mitral Regurgitation. <i>Circulation</i> , 2019, 139, 37-47.	1.6	98
7	Video-Assisted Thoracoscopic Surgery for Patent Ductus Arteriosus in Low Birth Weight Neonates and Infants. <i>Pediatrics</i> , 1999, 104, 227-230.	2.1	84
8	Early Denervation and Later Reinnervation of the Heart Following Cardiac Transplantation: A Review. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	83
9	Three hundred robotic-assisted mitral valve repairs: The Cedars-Sinai experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 228-235.	0.8	80
10	Intermediate outcomes with ex-vivo allograft perfusion for heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 258-263.	0.6	61
11	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> , 2021, 326, 1034.	7.4	52
12	Impact of Pulmonary Hypertension on Outcomes in Patients With Functional Mitral Regurgitation Undergoing Percutaneous Edge-to-Edge Repair. <i>American Journal of Cardiology</i> , 2014, 114, 1735-1739.	1.6	48
13	Five-year outcomes of transcatheter reduction of significant mitral regurgitation in high-surgical-risk patients. <i>Heart</i> , 2019, 105, 1622-1628.	2.9	46
14	A New Paradigm in Mechanical Circulatory Support: 100-Patient Experience. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1370-1377.	1.3	43
15	SCAI/AATS/ACC/STS Operator and Institutional Requirements for Transcatheter Valve Repair and Replacement. Part II. Mitral Valve. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1515-1526.	2.8	42
16	Characterizing Predictors and Severity of Vasoplegia Syndrome After Heart Transplantation. <i>Annals of Thoracic Surgery</i> , 2018, 105, 770-777.	1.3	38
17	Mitral Surgery After Transcatheter Edge-to-Edge Repair. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1-9.	2.8	35
18	Combined Heart and Kidney Transplantation: Clinical Experience in 100 Consecutive Patients. <i>Journal of the American Heart Association</i> , 2019, 8, e010570.	3.7	33

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19	Sauter mean diameter determination for the fine fraction of suspended sediments using a LISST-25X diffractometer. Measurement: Journal of the International Measurement Confederation, 2012, 45, 364-368.	5.0	32
20	Usefulness of 3D echocardiographic parameters of tricuspid valve morphology to predict residual tricuspid regurgitation after tricuspid annuloplasty. European Heart Journal Cardiovascular Imaging, 2017, 18, 809-817.	1.2	26
21	SCAI/AATS/ACC/STS Operator and Institutional Requirements for Transcatheter Valve Repair and Replacement, Part III: Pulmonic Valve. Journal of the American College of Cardiology, 2015, 65, 2556-2563.	2.8	25
22	Outcomes in 937 Intermediate-Risk Patients Undergoing Surgical Aortic Valve Replacement in PARTNER-2A. Annals of Thoracic Surgery, 2018, 105, 1322-1329.	1.3	23
23	COUNTERPOINT: Efficacy of adding mitral valve restrictive annuloplasty to coronary artery bypass grafting in patients with moderate ischemic mitral valve regurgitation. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 286-288.	0.8	20
24	Recipient and surgical factors trigger severe primary graft dysfunction after heart transplant. Journal of Heart and Lung Transplantation, 2021, 40, 970-980.	0.6	18
25	Dissolved and Particulate Heavy Metals in the Salado River (Santa FE, Argentina). Water, Air, and Soil Pollution, 2006, 174, 367-384.	2.4	17
26	Laboratory evaluation of two LISST-25X using river sediments. Sedimentary Geology, 2011, 238, 268-276.	2.1	17
27	Phase-contrast cine MR angiography detection of thoracic aortic dissection. International Journal of Cardiovascular Imaging, 2000, 16, 461-470.	0.6	15
28	Acceptable Post-Heart Transplant Outcomes Support Temporary MCS Prioritization in the New OPTN UNOS Heart Allocation Policy. Transplantation Proceedings, 2021, 53, 353-357.	0.6	13
29	Outcomes of Heart Transplantation in Cardiac Amyloidosis Patients: A Single Center Experience. Transplantation Proceedings, 2021, 53, 329-334.	0.6	13
30	Comparison of mitral valve geometrical effect of percutaneous edge-to-edge repair between central and eccentric functional mitral regurgitation: clinical implications. European Heart Journal Cardiovascular Imaging, 2019, 20, 455-466.	1.2	11
31	Durable Robotic Mitral Repair of Degenerative Primary Regurgitation With Long-Term Follow-Up. Annals of Thoracic Surgery, 2022, 114, 84-90.	1.3	11
32	Heart transplantation--surgical results. , 2001, 6, 213-219.		10
33	A Numerical Model for the Transport of Chromium and Fine Sediments. Environmental Modeling and Assessment, 2011, 16, 551-564.	2.2	7
34	SCAI/AATS/ACC/STS Operator and Institutional Requirements for Transcatheter Valve Repair and Replacement: Part II. Mitral Valve. Annals of Thoracic Surgery, 2014, 98, 765-777.	1.3	5
35	Minocycline-Induced Drug Reaction With Eosinophilia and Systemic Symptoms Syndrome. ICU Director, 2012, 3, 139-143.	0.2	4
36	Experimental modelling of flocculation processes-the case of Paraiba do Sul Estuary. International Journal of Sediment Research, 2014, 29, 378-390.	3.5	4

#	ARTICLE	IF	CITATIONS
37	SCAI/AATS/ACC/STS operator and institutional requirements for transcatheter valve repair and replacement, Part III: Pulmonic valve. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 85-93.	1.7	4
38	Outcomes after Transcatheter and Surgical Aortic Valve Replacement in Intermediate Risk Patients with Preoperative Mitral Regurgitation: Analysis of PARTNER II Randomized Cohort. <i>Structural Heart</i> , 2018, 2, 336-343.	0.6	4
39	SCAI/AATS/ACC/STS operator and institutional requirements for transcatheter valve repair and replacement. Part II. Mitral valve. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 387-400.	0.8	3
40	Complex robotic correction for complex degenerative mitral valve disease. <i>Annals of Cardiothoracic Surgery</i> , 2017, 6, 70-72.	1.7	3
41	Transcatheter Mitral Valve Replacement for Severe Mitral Annular Calcification. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1854-1856.	2.8	3
42	Minimal invasive mitral valve surgery does make a difference: Should it be the gold standard for mitral valve repair?. <i>Trends in Cardiovascular Medicine</i> , 2015, 25, 466-468.	4.9	2
43	Mitral annular motion in patients after transcatheter MitraClip and mitral valve surgery. <i>Echocardiography</i> , 2017, 34, 334-339.	0.9	2
44	Commentary: Bias in cardiac surgery trial design. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1225-1226.	0.8	2
45	Are Different Mechanical Circulatory Support Devices Important Factors Maximizing Patient Survival After Heart Transplant?. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1530-1531.	1.3	1
46	SCAI/AATS/ACC/STS operator and institutional requirements for transcatheter valve repair and replacement, part III. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, e71-e78.	0.8	1
47	SCAI/AATS/ACC/STS Operator and Institutional Requirements for Transcatheter Valve Repair and Replacement, Part III: Pulmonic Valve. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1857-1864.	1.3	1
48	Successful robotic resection of a primary cardiac synovial sarcoma. <i>JTCVS Techniques</i> , 2020, 2, 104-106.	0.4	1
49	Commentary: Lessons from 1000 robotic mitral repairs. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 94-95.	0.8	0
50	Robotic mitral valve repair following failed transcatheter edge-to-edge repair. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	0
51	Competent mitral valve after annulus ring removal for infective endocarditis. <i>Journal of Heart Valve Disease</i> , 2013, 22, 843-5.	0.5	0
52	Temporary Left Ventricular Support Device as a Bridge to Heart-Liver or Heart-Kidney Transplant: Pushing the Boundaries of Temporary Support. <i>ASAIO Journal</i> , 2022, Publish Ahead of Print, .	1.6	0