

Antonio M Calafiore

List of Publications by Year in descending order

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Version: 2024-02-01

94
papers

2,350
citations

257101

24
h-index

205818

48
g-index

109
all docs

109
docs citations

109
times ranked

1734
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitral valve procedure in dilated cardiomyopathy: repair or replacement?. Annals of Thoracic Surgery, 2001, 71, 1146-1152.	0.7	283
2	Bilateral internal mammary artery grafting: midterm results of pedicled versus skeletonized conduits. Annals of Thoracic Surgery, 1999, 67, 1637-1642.	0.7	185
3	Bilateral internal thoracic artery grafting: Long-term clinical and angiographic results of in situ versus Y grafts. Journal of Thoracic and Cardiovascular Surgery, 2000, 120, 990-998.	0.4	180
4	Mitral valve surgery for chronic ischemic mitral regurgitation. Annals of Thoracic Surgery, 2004, 77, 1989-1997.	0.7	176
5	Impact of aortic manipulation on incidence of cerebrovascular accidents after surgical myocardial revascularization. Annals of Thoracic Surgery, 2002, 73, 1387-1393.	0.7	169
6	Mitral Valve Surgery for Functional Mitral Regurgitation: Should Moderate-or-More Tricuspid Regurgitation Be Treated? A Propensity Score Analysis. Annals of Thoracic Surgery, 2009, 87, 698-703.	0.7	145
7	Mitral valve repair or replacement for ischemic mitral regurgitation? The Italian Study on the Treatment of Ischemic Mitral Regurgitation (ISTIMIR). Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 128-139.	0.4	111
8	Is Surgery Always Mandatory for Type A Aortic Dissection?. Annals of Thoracic Surgery, 2006, 82, 1658-1664.	0.7	70
9	Impact of No-to-Moderate Mitral Regurgitation on Late Results After Isolated Coronary Artery Bypass Grafting in Patients With Ischemic Cardiomyopathy. Annals of Thoracic Surgery, 2006, 81, 2128-2134.	0.7	65
10	Echocardiographic-based treatment of functional tricuspid regurgitation. Journal of Thoracic and Cardiovascular Surgery, 2011, 142, 308-313.	0.4	54
11	Late results of first myocardial revascularization in multiple vessel disease: single versus bilateral internal mammary artery with or without saphenous vein grafts*1. European Journal of Cardio-thoracic Surgery, 2004, 26, 542-548.	0.6	52
12	Chordal cutting in ischemic mitral regurgitation: A propensity-matched study. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 41-46.	0.4	52
13	Single Versus Bilateral Internal Mammary Artery for Isolated First Myocardial Revascularization in Multivessel Disease: Long-Term Clinical Results in Medically Treated Diabetic Patients. Annals of Thoracic Surgery, 2005, 80, 888-895.	0.7	48
14	Functional tricuspid regurgitation: An underestimated issue. International Journal of Cardiology, 2013, 168, 707-715.	0.8	46
15	Choice of Artificial Chordae Length According to Echocardiographic Criteria. Annals of Thoracic Surgery, 2006, 81, 375-377.	0.7	36
16	Mitral valve repair for dilated cardiomyopathy: predictive role of right ventricular dysfunction. European Heart Journal, 2007, 28, 2510-2516.	1.0	36
17	Septal reshaping for exclusion of anteroseptal dyskinetic or akinetic areas. Annals of Thoracic Surgery, 2004, 77, 2115-2121.	0.7	33
18	Surgical treatment of functional mitral regurgitation. International Journal of Cardiology, 2013, 166, 559-571.	0.8	31

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19	Bilateral internal mammary artery grafting: <i>in situ</i> versus Y-graft. Similar 20-year outcome. European Journal of Cardio-thoracic Surgery, 2016, 50, 729-734.	0.6	31
20	Left Ventricular Aneurysmectomy: Endoventricular Circular Patch Plasty or Septoexclusion. Journal of Cardiac Surgery, 2003, 18, 93-100.	0.3	30
21	Longitudinal Plication of the Posterior Leaflet in Myxomatous Disease of the Mitral Valve. Annals of Thoracic Surgery, 2006, 81, 1909-1910.	0.7	30
22	Left ventricular surgical restoration for anteroseptal scars: Volume versus shape. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 1123-1130.	0.4	30
23	The Dark Side of the Moon: The Right Ventricle. Journal of Cardiovascular Development and Disease, 2017, 4, 18.	0.8	28
24	Functional mitral regurgitation. International Journal of Cardiology, 2013, 163, 242-248.	0.8	26
25	Impact of Ischemic Mitral Regurgitation on Long-Term Outcome of Patients With Ejection Fraction Above 0.30 Undergoing First Isolated Myocardial Revascularization. Annals of Thoracic Surgery, 2008, 86, 458-465.	0.7	24
26	Immediate flow reserve of Y thoracic artery grafts: an intraoperative flowmetric study. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 1076-1079.	0.4	22
27	Overreduction of the Posterior Annulus in Surgical Treatment of Degenerative Mitral Regurgitation. Annals of Thoracic Surgery, 2006, 81, 1310-1316.	0.7	19
28	Outcome of left ventricular surgical remodelling after the STICH trial. European Journal of Cardio-thoracic Surgery, 2016, 50, 693-701.	0.6	19
29	Additive and independent prognostic role of abnormal right ventricle and pulmonary hypertension in mitral-tricuspid surgery. International Journal of Cardiology, 2018, 252, 39-43.	0.8	19
30	A Simple Method to Obtain the Correct Length of the Artificial Chordae in Complex Chordal Replacement. Journal of Cardiac Surgery, 2008, 23, 204-206.	0.3	18
31	Echocardiographically based treatment of chronic ischemic mitral regurgitation. Journal of Thoracic and Cardiovascular Surgery, 2011, 141, 1150-1156.e1.	0.4	18
32	Bilateral internal mammary artery for multi-territory myocardial revascularization: long-term follow-up of pedicled versus skeletonized conduits. European Journal of Cardio-thoracic Surgery, 2015, 47, 698-702.	0.6	17
33	Resecting and Nonresecting Techniques for Posterior Mitral Leaflet Prolapse. Journal of Cardiac Surgery, 2011, 26, 119-123.	0.3	14
34	Early failure of tricuspid annuloplasty. Should we repair the tricuspid valve at an earlier stage? The role of right ventricle and tricuspid apparatus. Journal of Cardiac Surgery, 2019, 34, 404-411.	0.3	14
35	Late tricuspid regurgitation and right ventricular remodeling after tricuspid annuloplasty. Journal of Cardiac Surgery, 2020, 35, 1891-1900.	0.3	14
36	Surgical mitral plasticity for chronic ischemic mitral regurgitation. Journal of Cardiac Surgery, 2020, 35, 772-778.	0.3	14

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37	Angiographic anatomy of the grafted left internal mammary artery. <i>Annals of Thoracic Surgery</i> , 1999, 68, 1636-1639.	0.7	13
38	Bilateral internal thoracic artery grafting with and without cardiopulmonary bypass: Six-year clinical outcome. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 130, 340-345.	0.4	13
39	Left ventricular surgical remodelling: is it a matter of shape or volume?. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 473-479.	0.6	13
40	Internal mammary artery. <i>Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery</i> , 2005, 2005, mmcts.2004.001008.	0.5	12
41	The secret life of the mitral valve. <i>Journal of Cardiac Surgery</i> , 2021, 36, 247-259.	0.3	12
42	Right coronary occlusion during tricuspid band annuloplasty. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 1443-1444.	0.4	10
43	Mimicking natural mitral adaptation to ischaemic regurgitation: a proposed change in the surgical paradigm. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 35-39.	0.6	10
44	Toward stroke-free coronary surgery: The role of the anaortic off-pump bypass technique. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1499-1510.	0.3	10
45	A novel and simple technique for correction of posterior leaflet prolapse due to chordal elongation or rupture. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1407-1412.e1.	0.4	9
46	Mitral Valve Replacement After Mitraclip Therapy. <i>Journal of Cardiac Surgery</i> , 2015, 30, 414-418.	0.3	8
47	A single-size band, 50mm long, for tricuspid annuloplasty. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 34, 677-679.	0.6	6
48	Functional tricuspid regurgitation and the right ventricle: what we do not know is more than we know. <i>Expert Review of Cardiovascular Therapy</i> , 2012, 10, 1351-1366.	0.6	6
49	Failure of annuloplasty alone to correct ischemic mitral regurgitation. What we learned from two randomized controlled trials. <i>Journal of Cardiac Surgery</i> , 2019, 34, 155-157.	0.3	6
50	Immunoreaction to xenogenic tissue in cardiac surgery: alpha-Gal and beyond. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	0.6	6
51	A Giant Pseudoaneurysm of the Left Anterior Descending Coronary Artery Related to Behçet Disease. <i>Annals of Thoracic Surgery</i> , 2015, 99, e59-e61.	0.7	5
52	Unbalanced mitral valve remodeling in ischemic mitral regurgitation: Implications for a durable repair. <i>Journal of Cardiac Surgery</i> , 2019, 34, 885-888.	0.3	5
53	Association of tethering of the second-order chords and prolapse of the first-order chords of the anterior leaflet: A risk factor for early and late repair failure. <i>Journal of Cardiac Surgery</i> , 2020, 35, 916-919.	0.3	5
54	Mitral valve repair for degenerative mitral regurgitation. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 114-118.	0.6	4

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55	Spending 30 minutes to add years to a patient's life: Why is the last step so difficult?. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 321-322.	0.4	4
56	Full Orifice Patching without Annuloplasty for Severe Functional Tricuspid Valve Regurgitation. Thoracic and Cardiovascular Surgeon, 2018, 66, 572-574.	0.4	4
57	Mitral Valve Repair for Ischemic Mitral Regurgitation. Angiology, 2008, 59, 89S-92S.	0.8	3
58	Intermittent Tethering of Second-Order Chords After Mitral Valve Repair for Bileaflet Prolapse. Annals of Thoracic Surgery, 2013, 96, e145-e146.	0.7	3
59	Commentary: Vasa vasorum dysfunction and acute aortic syndromes: When guidelines do not follow the evolution of knowledge. JTCVS Open, 2021, 5, 33-34.	0.2	3
60	Delayed bleeding after transapical aortic valve implantation. Journal of Thoracic and Cardiovascular Surgery, 2012, 143, e5-e6.	0.4	2
61	Severe ischemic cardiomyopathy with mechanical complications: Still a surgical disease. International Journal of Cardiology, 2017, 241, 103-108.	0.8	2
62	On-pump or off-pump? Right debate, but wrong question!. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 984-985.	0.4	2
63	Patientâ€™prosthesis mismatch is a preventable disease but how to prevent it is a story not yet written. Journal of Cardiac Surgery, 2021, 36, 978-980.	0.3	2
64	Totally thoracoscopic concomitant left atrial appendage closure and left ventricular epicardial lead implantation. Journal of Cardiac Surgery, 2021, 36, 4403-4406.	0.3	2
65	Midterm Results after Septal Reshaping for Anteroseptal Scars. Heart Surgery Forum, 2004, 7, E230-E236.	0.2	2
66	A historical appraisal of the techniques of left ventricular volume reduction in ischemic cardiomyopathy: Who did what?. Journal of Cardiac Surgery, 2022, 37, 409-414.	0.3	2
67	Acute infective endocarditis during COVIDâ€™19 pandemic time: The dark side of the moon. Journal of Cardiac Surgery, 2022, , .	0.3	2
68	Posterior Chordal Cutting in Rheumatic Mitral Regurgitation Due to Hypomobility of the Posterior Leaflet. Annals of Thoracic Surgery, 2011, 92, 1532-1533.	0.7	1
69	Modified surgical sequence in aortic and mitral valve replacement with or without tricuspid valve repair or replacement. European Journal of Cardio-thoracic Surgery, 2014, 46, e139-e140.	0.6	1
70	The importance of what proposed is not diminished if you are the first or the second. European Journal of Cardio-thoracic Surgery, 2021, , .	0.6	1
71	Wrapping of the moderately dilated ascending aorta by fresh autologous pericardium. Journal of Cardiac Surgery, 2022, 37, 921-926.	0.3	1
72	Mitral valve repair or replacement. How long is this feud to last?. Journal of Cardiac Surgery, 2022, , .	0.3	1

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73	INVITED COMMENTARY. Annals of Thoracic Surgery, 2004, 78, 1817.	0.7	0
74	Mitral valve repair in ischemic mitral regurgitation. Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery, 2005, 2005, mmcts.2004.000521.	0.5	0
75	Invited commentary. Annals of Thoracic Surgery, 2006, 82, 307.	0.7	0
76	Invited Commentary. Annals of Thoracic Surgery, 2008, 85, 519.	0.7	0
77	Intramyocardial Migration of a Defibrillator Lead. Journal of Cardiac Surgery, 2014, 29, 846-847.	0.3	0
78	A new device to maintain the sternum open. Journal of Cardiac Surgery, 2017, 32, 574-575.	0.3	0
79	Incomplete myocardial revascularization. A never ending story. International Journal of Cardiology, 2018, 254, 87-88.	0.8	0
80	Routine preoperative thoracic angiography or just follow the gut feeling?. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, e31-e32.	0.4	0
81	Commentary: Better late than never!. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 438-439.	0.4	0
82	An observational, prospective study on surgical treatment of secondary mitral regurgitation: The SMR study. Rationale, purposes, and protocol. Journal of Cardiac Surgery, 2020, 35, 2489-2494.	0.3	0
83	Commentary: Surgical mitral plasticity: Another brick in the wall?. JTCVS Open, 2020, 1, 17-19.	0.2	0
84	Left ventricular surgical remodeling 2.0. Journal of Cardiac Surgery, 2021, 36, 298-299.	0.3	0
85	Respect or resect: A single strategy does not fit all. Journal of Cardiac Surgery, 2021, 36, 969-970.	0.3	0
86	Commentary: Another step forward ischemic mitral regurgitation comprehension. JTCVS Open, 2021, 5, 61-62.	0.2	0
87	Mitral valve repair for mitral regurgitation in the elderly: Yes, we have to, but look at the etiologies!. Journal of Cardiac Surgery, 2021, 36, 2531-2532.	0.3	0
88	All roads lead to Rome, but some are safer. Journal of Cardiac Surgery, 2021, 36, 4320-4321.	0.3	0
89	Ischemic mitral regurgitation: Changing rationale of reparative surgical strategy. Hellenic Journal of Cardiology, 2021, 62, 35-37.	0.4	0
90	Is surgery the fair competitor for MitraClip?. Journal of Cardiac Surgery, 2021, 36, 1120-1122.	0.3	0

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91	Right Ventricle and Functional Tricuspid Regurgitation: An Unpredictable Interaction. , 2015, , 173-184.		0
92	Mitral Prosthesis Insertion for Functional Mitral Regurgitation: Indications and Results. , 2015, , 123-129.		0
93	Left Ventricular Volume Reduction. , 2020, , 749-754.		0
94	Valve endocarditis, to repair or not to repair, is that really the question?. Journal of Cardiac Surgery, 2022, , .	0.3	0