

Mauro A Rinaldi

List of Publications by Year in descending order

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174
papers

3,645
citations

117571

34
h-index

182361

51
g-index

176
all docs

176
docs citations

176
times ranked

4568
citing authors

#	ARTICLE	IF	CITATIONS
1	Off-Pump Transapical Implantation of Artificial Neo-Chordae to Correct Mitral Regurgitation. Journal of the American College of Cardiology, 2014, 63, 914-919.	1.2	185
2	Demonstrable Cardiac Reinnervation After Human Heart Transplantation by Carotid Baroreflex Modulation of RR Interval. Circulation, 1995, 92, 2895-2903.	1.6	126
3	Sutureless aortic valve replacement as an alternative treatment for patients belonging to the "gray zone" between transcatheter aortic valve implantation and conventional surgery: A propensity-matched, multicenter analysis. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 1010-1018.	0.4	116
4	An early European experience with transapical off-pump mitral valve repair with NeoChord implantation. European Journal of Cardio-thoracic Surgery, 2018, 54, 460-466.	0.6	115
5	On-pump versus off-pump coronary artery bypass surgery in high-risk patients: Operative results of a prospective randomized trial (on-off study). Journal of Thoracic and Cardiovascular Surgery, 2012, 143, 625-631.	0.4	89
6	Meta-Analysis of Predictors of All-Cause Mortality After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2014, 114, 1447-1455.	0.7	82
7	Meta-Analysis of the Usefulness of Mitraclip in Patients With Functional Mitral Regurgitation. American Journal of Cardiology, 2015, 116, 325-331.	0.7	77
8	Influence of Type of Surgery on the Occurrence of Parasympathetic Reinnervation After Cardiac Transplantation. Circulation, 1998, 97, 1368-1374.	1.6	75
9	Deep sternal wound infection after cardiac surgery: Evidences and controversies. World Journal of Critical Care Medicine, 2015, 4, 265.	0.8	72
10	Clinical and hemodynamic outcomes of "all-comers" undergoing transapical aortic valve implantation: Results from the Italian Registry of Trans-Apical Aortic Valve Implantation (I-TA). Journal of Thoracic and Cardiovascular Surgery, 2011, 142, 768-775.	0.4	64
11	Effects of physical training on cardiovascular control after heart transplantation. International Journal of Cardiology, 2007, 118, 356-362.	0.8	62
12	Neoplastic disease after heart transplantation: single center experience. European Journal of Cardio-thoracic Surgery, 2001, 19, 696-701.	0.6	61
13	Oxidative stress induces myeloperoxidase expression in endocardial endothelial cells from patients with chronic heart failure. Basic Research in Cardiology, 2009, 104, 307-320.	2.5	59
14	Conventional surgery, sutureless valves, and transapical aortic valve replacement: What is the best option for patients with aortic valve stenosis? A multicenter, propensity-matched analysis. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 1065-1071.	0.4	58
15	Incidence and severity of primary graft dysfunction after lung transplantation using rejected grafts reconditioned with ex vivo lung perfusion. European Journal of Cardio-thoracic Surgery, 2014, 46, 789-793.	0.6	55
16	Impact of Diabetes Mellitus on Early and Midterm Outcomes After Transcatheter Aortic Valve Implantation (from a Multicenter Registry). American Journal of Cardiology, 2014, 113, 529-534.	0.7	52
17	Posterior ventricular septal defect in presence of cardiogenic shock: early implantation of the impella recover LP 5.0 as a bridge to surgery. Texas Heart Institute Journal, 2011, 38, 42-9.	0.1	51
18	Orthotopic heart transplantation: standard versus bicaval technique. American Journal of Cardiology, 2000, 85, 1329-1333.	0.7	50

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19	A Gender Based Analysis of Predictors of All Cause Death After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2014, 114, 1269-1274.	0.7	50
20	Human Cardiac Progenitor Cell Grafts as Unrestricted Source of Supernumerary Cardiac Cells in Healthy Murine Hearts. Stem Cells, 2011, 29, 2051-2061.	1.4	49
21	Medium Term Outcomes of Transapical Aortic Valve Implantation: Results From the Italian Registry of Trans-Apical Aortic Valve Implantation. Annals of Thoracic Surgery, 2013, 96, 830-836.	0.7	48
22	The TRIBECA study: (TRI)fecta (B)ioprosthesi (E)valuation versus (C)arpentier Magna-Ease in (A)ortic position. European Journal of Cardio-thoracic Surgery, 2016, 49, 478-485.	0.6	47
23	Endoaortic Clamping Does Not Increase the Risk of Stroke in Minimal Access Mitral Valve Surgery: A Multicenter Experience. Annals of Thoracic Surgery, 2015, 100, 1334-1339.	0.7	45
24	The rise of new technologies for aortic valve stenosis: A comparison of sutureless and transcatheter aortic valve implantation. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 99-109.e2.	0.4	45
25	Non-Respiratory Components of Heart Rate Variability in Heart Transplant Recipients: Evidence of Autonomic Reinnervation?. Clinical Science, 1994, 86, 537-545.	1.8	44
26	Impact of TAVI on Mitral Regurgitation: A Prospective Echocardiographic Study. Echocardiography, 2013, 30, 250-257.	0.3	44
27	Regional mapping of myocardial hibernation phenotype in idiopathic end-stage dilated cardiomyopathy. Journal of Cellular and Molecular Medicine, 2014, 18, 396-414.	1.6	42
28	Incidence, predictors and cerebrovascular consequences of leaflet thrombosis after transcatheter aortic valve implantation: a systematic review and meta-analysis. European Journal of Cardio-thoracic Surgery, 2019, 56, 488-494.	0.6	42
29	A NEW ENZYME-LINKED IMMUNOSORBENT ASSAY TO MEASURE ANTI-ENDOTHELIAL ANTIBODIES AFTER CARDIAC TRANSPLANTATION DEMONSTRATES GREATER INHIBITION OF ANTIBODY FORMATION BY TACROLIMUS COMPARED WITH CYCLOSPORINE1. Transplantation, 1998, 65, 1197-1202.	0.5	42
30	The spectrum of aortic complications after heart transplantation. Annals of Thoracic Surgery, 1999, 68, 105-111.	0.7	41
31	Efficacy of tacrolimus rescue therapy in refractory acute rejection after lung transplantation. Journal of Heart and Lung Transplantation, 2002, 21, 435-439.	0.3	41
32	Incidence of cancer after immunosuppressive treatment for heart transplantation. Critical Reviews in Oncology/Hematology, 2005, 56, 101-113.	2.0	41
33	Clinical epidemiology in Italian Registry of Infective Endocarditis (RIE): Focus on age, intravascular devices and enterococci. International Journal of Cardiology, 2015, 190, 151-156.	0.8	41
34	Port-access surgery as elective approach for mitral valve operation in re-do procedures. European Journal of Cardio-thoracic Surgery, 2010, 37, 920-925.	0.6	40
35	Surgical aortic valve replacement with new-generation bioprostheses: Sutureless versus rapid-deployment. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 432-442.e1.	0.4	34
36	Aortic valve replacement and mitral valve repair as treatment of complications after percutaneous core valve implantation. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 1025-1027.	0.4	33

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37	Minimally invasive tricuspid valve surgery in patients at high risk. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 996-1001.	0.4	33
38	Early and mid-term outcomes of 1904 patients undergoing transcatheter balloon-expandable valve implantation in Italy: results from the Italian Transcatheter Balloon-Expandable Valve Implantation Registry (ITER). <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 50, 1139-1148.	0.6	32
39	Right Minithoracotomy for Mitral Valve Surgery: Impact of Tailored Strategies on Early Outcome. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1989-1994.	0.7	32
40	Bacteriology of infected extracted pacemaker and ICD leads. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 693-698.	0.6	31
41	Modified method for novacor left ventricular assist device implantation. <i>Annals of Thoracic Surgery</i> , 1996, 61, 247-249.	0.7	30
42	Usefulness and Validation of the Survival post TAVI Score for Survival After Transcatheter Aortic Valve Implantation for Aortic Stenosis. <i>American Journal of Cardiology</i> , 2014, 114, 1867-1874.	0.7	30
43	Transcatheter Aortic Valve Implantation in Patients With Advanced Chronic Kidney Disease. <i>American Journal of Cardiology</i> , 2017, 119, 1438-1442.	0.7	29
44	A simple device to secure ventricular assist device driveline and prevent exit-site infection. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 18, 415-417.	0.5	28
45	Clinical Pharmacokinetics of Tacrolimus in Heart Transplant Recipients. <i>Therapeutic Drug Monitoring</i> , 1999, 21, 2-7.	1.0	28
46	Clodronate treatment of established bone loss in cardiac recipients: a randomized study. <i>Transplantation</i> , 2003, 75, 330-334.	0.5	27
47	A one-stage approach to the treatment of intravenous leiomyomatosis extending to the right heart. <i>Journal of Vascular Surgery</i> , 2010, 52, 212-215.	0.6	27
48	Extra Corporeal Membrane Oxygenation (ECMO) in three HIV-positive patients with acute respiratory distress syndrome. <i>BMC Anesthesiology</i> , 2014, 14, 37.	0.7	27
49	Treatment of ascending aorta disease with Bentall-De Bono operation using a mini-invasive approach. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 1016-1022.	0.6	26
50	Two cases of aneurysm of the anterior mitral valve leaflet associated with transcatheter aortic valve endocarditis: A mere coincidence?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 140, e36-e38.	0.4	26
51	Impact of previous cardiac operations on patients undergoing transapical aortic valve implantation: results from the Italian Registry of Transapical Aortic Valve Implantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 480-485.	0.6	26
52	Acute ventricular septal defect treated with an Impella recovery as a 'bridge therapy' to heart transplantation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2007, 6, 818-819.	0.5	25
53	3D printing of the aortic annulus based on cardiovascular computed tomography: Preliminary experience in pre-procedural planning for aortic valve sizing. <i>Journal of Cardiovascular Computed Tomography</i> , 2018, 12, 391-397.	0.7	25
54	Arrow CorAide Left Ventricular Assist System: Initial Experience of the Cardio-Thoracic Surgery Center in Pavia. <i>Annals of Thoracic Surgery</i> , 2007, 83, 279-282.	0.7	24

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55	Accuracy of Swabs, Tissue Specimens, and Lead Samples in Diagnosis of Cardiac Rhythm Management Device Infections. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, S76-80.	0.5	24
56	Predictors of pacemaker implantation after transcatheter aortic valve implantation according to kind of prosthesis and risk profile: a systematic review and contemporary meta-analysis. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, 7, 143-153.	1.8	23
57	Advanced heart failure in critical patients (INTERMACS 1 and 2 levels): ventricular assist devices or emergency transplantation?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2012, 15, 678-684.	0.5	21
58	Everolimus-based immunosuppressive regimens in lung transplant recipients: Impact on CMV infection. <i>Antiviral Research</i> , 2015, 113, 19-26.	1.9	21
59	Candidemia after cardiac surgery in the intensive care unit: an observational study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2011, 12, 374-378.	0.5	20
60	PPAR β in coronary atherosclerosis: In vivo expression pattern and correlations with hyperlipidemic status and statin treatment. <i>Atherosclerosis</i> , 2011, 218, 479-485.	0.4	19
61	Urgent lung transplant programme in Italy: analysis of the first 14 months. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 19, 795-800.	0.5	19
62	Aortic cannulation system for minimally invasive mitral valve surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1669-1672.	0.4	18
63	Results of surgical aortic valve replacement and transapical transcatheter aortic valve replacement in patients with previous coronary artery bypass grafting. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 22, 806-812.	0.5	18
64	Does pre-existing aortic regurgitation protect from death in patients who develop paravalvular leak after TAVI?. <i>International Journal of Cardiology</i> , 2017, 233, 52-60.	0.8	18
65	RISK FACTORS FOR EARLY DEATH IN PATIENTS AWAITING HEART-LUNG OR LUNG TRANSPLANTATION. <i>Transplantation</i> , 1998, 66, 123-127.	0.5	18
66	Systemic perfusion at peak incremental exercise in left ventricular assist device recipients: Partitioning pump and native left ventricle relative contribution. <i>International Journal of Cardiology Heart & Vessels</i> , 2014, 4, 40-45.	0.5	17
67	Comparison of Endoaortic and Transthoracic Aortic Clamping in Less-Invasive Mitral Valve Surgery. <i>Annals of Thoracic Surgery</i> , 2018, 105, 794-798.	0.7	16
68	Oral sildenafil: Potential role in heart transplantation. Review of the literature and personal experience. <i>Journal of Cardiology</i> , 2010, 55, 291-295.	0.8	15
69	Occlusion of Both Caval Veins by an Endovascular Occluder. <i>Heart Lung and Circulation</i> , 2012, 21, 275-277.	0.2	15
70	Violation of prophylactic vancomycin administration timing is a potential risk factor for rate of surgical site infections in cardiac surgery patients: a prospective cohort study. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 73.	0.7	15
71	Lung transplantation: is it still an experimental procedure?. <i>Current Opinion in Critical Care</i> , 2010, 16, 53-61.	1.6	14
72	Safety and effectiveness of low dosing of double antiplatelet therapy during long-term left ventricular support with the INCOR system. <i>Journal of Artificial Organs</i> , 2010, 13, 202-206.	0.4	14

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73	Development and validation of an ultra performance liquid chromatography tandem mass method for sildenafil and N-desmethyl sildenafil plasma determination and quantification. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 1001, 35-40.	1.2	14
74	One-year follow-up of conduction disturbances following transcatheter aortic valve implantation. <i>Journal of Cardiovascular Medicine</i> , 2015, 16, 296-302.	0.6	14
75	Meta-Analysis of Comparison Between Self-Expandable and Balloon-Expandable Valves for Patients Having Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2015, 115, 1720-1725.	0.7	14
76	Steps Forward in Minimally Invasive Cardiac Surgery: 10-Year Experience. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1822-1829.	0.7	14
77	Ascending aortic aneurysms treated by cuneiform resection and end-to-end anastomosis through a ministernotomy. <i>Annals of Thoracic Surgery</i> , 2002, 74, S1789-S1791.	0.7	13
78	When does transapical aortic valve replacement become a futile procedure? An analysis from a national registry. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 973-980.	0.4	13
79	Transcatheter aortic valve implantation in low ejection fraction/low transvalvular gradient patients. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 103-108.	0.6	13
80	Extracorporeal membrane oxygenation after lung transplantation: risk factors and outcomes analysis. <i>Annals of Cardiothoracic Surgery</i> , 2019, 8, 54-61.	0.6	13
81	Incidence, predictors and outcomes of valve-in-valve TAVI: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2020, 316, 64-69.	0.8	13
82	Myocardial Expression Analysis of Osteopontin and Its Splice Variants in Patients Affected by End-Stage Idiopathic or Ischemic Dilated Cardiomyopathy. <i>PLoS ONE</i> , 2016, 11, e0160110.	1.1	13
83	Myocardial Insulin-like Growth Factor-1 and Insulin-like Growth Factor Binding Protein-3 Gene Expression in Failing Hearts Harvested From Patients Undergoing Cardiac Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2009, 28, 402-405.	0.3	12
84	Intraoperative Vancomycin Pharmacokinetics in Cardiac Surgery With or Without Cardiopulmonary Bypass. <i>Annals of Pharmacotherapy</i> , 2013, 47, 455-463.	0.9	12
85	Cardiovascular magnetic resonance as a reliable alternative to cardiovascular computed tomography and transesophageal echocardiography for aortic annulus valve sizing. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 1255-1263.	0.7	12
86	Use of a photo-realism 3D rendering technique to enhance echocardiographic visualization of the anatomical details during beating heart mitral valve repair. <i>Echocardiography</i> , 2019, 36, 2090-2093.	0.3	12
87	Predictive ability of the CHADS ₂ and CHA ₂ DS ₂ -VASc scores for stroke after transcatheter aortic balloon-expandable valve implantation: an Italian Transcatheter Balloon-Expandable Valve Implantation Registry (ITER) sub-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 50, 867-873.	0.6	11
88	Prognostic impact of MitraClip in patients with left ventricular dysfunction and functional mitral valve regurgitation: A comprehensive meta-analysis of RCTs and adjusted observational studies. <i>International Journal of Cardiology</i> , 2019, 290, 70-76.	0.8	11
89	Aortic valve replacement vs. balloon-expandable and self-expandable transcatheter implantation: A network meta-analysis. <i>International Journal of Cardiology</i> , 2021, 337, 90-98.	0.8	11
90	Impact of computed-tomography defined sarcopenia on outcomes of older adults undergoing transcatheter aortic valve implantation. <i>Journal of Cardiovascular Computed Tomography</i> , 2022, 16, 207-214.	0.7	11

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91	Left atrial paraganglioma: diagnosis and surgical management. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 10, 1047-1048.	0.5	10
92	Cyclosporine monotherapy in cardiac transplantation. <i>Transplantation Reviews</i> , 2011, 25, 131-135.	1.2	10
93	Results of Cryoablation for Atrial Fibrillation Concomitant With Video-Assisted Minimally Invasive Mitral Valve Surgery. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016, 28, 271-280.	0.4	10
94	Left ventricular aneurysm resection with port-access surgery: a new mini-invasive surgical approach. <i>Annals of Thoracic Surgery</i> , 2003, 75, 786-789.	0.7	9
95	Nonpenetrating right atrial and pericardial trauma. <i>Annals of Thoracic Surgery</i> , 2003, 76, 923-925.	0.7	9
96	Left ventricular pseudoaneurysm after pericardiocentesis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008, 7, 1112-1113.	0.5	9
97	ECMO as a bridge to transplantation in biventricular dysfunction due to primary spontaneous coronary artery dissection. <i>Transplant International</i> , 2009, 22, 500-502.	0.8	9
98	Consensus document on controversial issues in the diagnosis and treatment of bloodstream infections and endocarditis. <i>International Journal of Infectious Diseases</i> , 2010, 14, S23-S38.	1.5	9
99	Rapid Pacing for the Off-Pump Insertion of the Jarvik Left Ventricular Assist Device. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1536-1538.	0.7	9
100	Transapical aortic valve replacement is a safe option in patients with poor left ventricular ejection fraction: results from the Italian Transcatheter Balloon-Expandable Registry (ITER). <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 874-880.	0.6	9
101	Tailored combined cytomegalovirus management in lung transplantation: a retrospective analysis. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661987855.	1.0	9
102	Successful treatment of aortic dissection after heterotopic heart transplantation. <i>Annals of Thoracic Surgery</i> , 1995, 59, 990-993.	0.7	8
103	Comparison of Low and High Initial Tacrolimus Dosing in Primary Heart Transplant Recipients: A Prospective European Multicenter Study. <i>Transplantation</i> , 2005, 79, 65-71.	0.5	8
104	Extracorporeal membrane oxygenation as a "bridge to recovery" in a case of myotomy for myocardial bridge complicated by biventricular dysfunction. <i>Journal of Artificial Organs</i> , 2010, 13, 97-100.	0.4	8
105	The Diagnostic Utility of Transthoracic Echocardiography for the Diagnosis of Infective Endocarditis in the Real World of the Italian Registry on Infective Endocarditis. <i>Echocardiography</i> , 2013, 30, 871-879.	0.3	8
106	Prognostic Role of Myocardial Performance Index on Long-Term Survival after Heart Transplantation: A Prospective Study. <i>Echocardiography</i> , 2013, 30, 1033-1041.	0.3	8
107	The Neochord Procedure After Failed Surgical Mitral Valve Repair. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, 33, 35-44.	0.4	8
108	Twelve-month effects of everolimus on renal and lung function in lung transplantation: differences in chronic lung allograft dysfunction phenotypes. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232199344.	1.1	8

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109	<i>Clostridium Septicum</i> Arch Aortitis. <i>Circulation</i> , 2008, 117, 1609-1609.	1.6	7
110	Mycotic pseudoaneurysm as aortic complication after heart transplantation. <i>Transplant International</i> , 2009, 22, 943-944.	0.8	7
111	Nail gun penetrating injury of the heart mimicking an acute coronary syndrome. <i>International Journal of Emergency Medicine</i> , 2010, 3, 135-137.	0.6	7
112	Transjugular Tricuspid Valve-in-Valve Implantation. <i>Heart Lung and Circulation</i> , 2013, 22, 1036-1039.	0.2	7
113	Minimal access surgery for mitral valve endocarditis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 241-245.	0.5	7
114	Mortality and timing of surgery in the left-sided infective endocarditis: an Italian multicentre study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 26, 602-609.	0.5	7
115	Valve-in-valve transcatheter aortic valve replacement or re-surgical aortic valve replacement in degenerated bioprostheses: A systematic review and meta-analysis of short and midterm results. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 100, 122-130.	0.7	7
116	Directional coronary atherectomy plus stent implantation vs. left internal mammary artery bypass grafting for isolated proximal stenosis of the left anterior descending coronary artery. <i>Catheterization and Cardiovascular Interventions</i> , 2005, 64, 45-52.	0.7	6
117	Portaclamp in video-assisted minimally invasive cardiac surgery: Surgical technique and preliminary clinical experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2005, 27, 1122-1124.	0.6	6
118	Acute bioprosthetic thrombosis immediately after aortic valve replacement. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 167-169.	0.6	6
119	Endoscopic Saphenous harvesting with an Open CO2 System (ESOS) trial for coronary artery bypass grafting surgery: study protocol for a randomized controlled trial. <i>Trials</i> , 2011, 12, 243.	0.7	6
120	Tricuspid valve-in-valve implantation: the transjugular approach. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 1056-1056.	0.6	6
121	The potential role of <i>ex vivo</i> lung perfusion for the diagnosis of infection before lung transplantation. <i>Transplant International</i> , 2014, 27, e5-e7.	0.8	6
122	An iatrogenic atrioventricular septal defect that developed following transfemoral TAVI. <i>Journal of Heart Valve Disease</i> , 2014, 23, 216-8.	0.5	6
123	Effect of Different Interventions on Heart Rate Variability after Heart Transplantation: Non-Autonomic Vs Autonomic Factors. <i>Clinical Science</i> , 1996, 91, 22-24.	0.0	5
124	Does asymptomatic recurrent diffuse capillary C4d complement deposition impair cardiac allograft function?. <i>Clinical Transplantation</i> , 2016, 30, 1314-1323.	0.8	5
125	Transventricular off-pump anterior mitral leaflet augmentation: First in human. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, e133-e135.	0.4	5
126	Validation of a Simple, Rapid, and Cost-Effective Method for Acute Rejection Monitoring in Lung Transplant Recipients. <i>Transplant International</i> , 0, 35, .	0.8	5

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127	Management of anesthesia during dynamic cardiomyoplasty. <i>Journal of Clinical Anesthesia</i> , 1995, 7, 177-181.	0.7	4
128	A Simple Method for Cardioplegia Administration and Suture Control Using Foley Catheter During Ascending Aorta Replacement and Aortic Root Surgery. <i>Heart Lung and Circulation</i> , 2011, 20, 127-129.	0.2	4
129	Hybrid repair of aortic arch aneurysm in high-risk patients. <i>Journal of Cardiovascular Medicine</i> , 2011, 12, 138-144.	0.6	4
130	Successful Replacement of a Detached Pedestal during Support with Jarvik 2000. <i>International Journal of Artificial Organs</i> , 2012, 35, 152-155.	0.7	4
131	Off-Pump NeoChord Mitral Valve Repair to Simultaneously Treat Posterior Leaflet Prolapse and Systolic Anterior Motion. <i>Annals of Thoracic Surgery</i> , 2017, 103, e29-e30.	0.7	4
132	Preoperative vascular screening: a novel breakthrough in minimally invasive mitral valve surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, 368-368.	0.5	4
133	Accuracy of cardiac magnetic resonance generated 3D models of the aortic annulus compared to cardiovascular computed tomography generated 3D models. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 2007-2015.	0.7	4
134	Infective Endocarditis in People Who Inject Drugs: Report from the Italian Registry of Infective Endocarditis. <i>Journal of Clinical Medicine</i> , 2022, 11, 4082.	1.0	4
135	Diagnosis of inverted left-atrial appendage (LAA) with CT-chest. <i>European Journal of Cardio-thoracic Surgery</i> , 2006, 29, 1049-1049.	0.6	3
136	Spontaneous coronary dissection due to isolated eosinophilic arteritis as a cause of urgent heart transplantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2009, 36, 767-767.	0.6	3
137	Recurrent ventricular fibrillation due to coronary artery spasm immediately after ascending aorta replacement. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 810-812.	0.6	3
138	Left ventricular aneurysm or free wall covered rupture. <i>International Journal of Cardiology</i> , 2011, 151, e103-e104.	0.8	3
139	Multiple splenic infarctions due to septic embolization in a patient supported with Berlin Heart-EXCOR biventricular assist device. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2011, 12, 497-499.	0.5	3
140	“The Starry Sky.” A new intraprocedural three-dimensional echocardiographic technique. <i>Echocardiography</i> , 2019, 36, 1765-1768.	0.3	3
141	Right mini-thoracotomy approach for grown-up congenital heart disease. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1917-1921.	0.3	3
142	Endo-Aortic vs. Trans-Thoracic Clamping in Right Mini-Thoracotomy Mitral Valve Surgery: Outcome on Myocardial Protection. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 719687.	1.1	3
143	Antegrade Perfusion for Mini-Thoracotomy Mitral Valve Surgery in Patients with Atherosclerotic Burden. <i>Heart Lung and Circulation</i> , 2022, 31, 415-419.	0.2	3
144	Prognostic implications of impaired longitudinal left ventricular systolic function assessed by tissue Doppler imaging prior to transcatheter aortic valve implantation for severe aortic stenosis. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 1317-1328.	0.7	3

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145	Chronic postsurgical pain and quality of life after right minithoracotomy mitral valve operations. <i>Journal of Cardiac Surgery</i> , 2022, , .	0.3	3
146	Large post-stenting innominate artery pseudoaneurysm. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008, 7, 444-446.	0.5	2
147	Pericardium-Esophageal Fistula. <i>Annals of Thoracic Surgery</i> , 2011, 91, 613.	0.7	2
148	Right Sided Heart Mass Reveals Hepatocellular Carcinoma. <i>Heart Lung and Circulation</i> , 2012, 21, 817-818.	0.2	2
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