

Stefano Salizzoni

List of Publications by Year in descending order

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164
papers

3,858
citations

101543

36
h-index

155660

55
g-index

178
all docs

178
docs citations

178
times ranked

4850
citing authors

#	ARTICLE	IF	CITATIONS
1	Off-Pump Transapical Implantation of Artificial Neo-Chordae to Correct Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2014, 63, 914-919.	2.8	185
2	Transcatheter Tricuspid Valve-in-Valve Implantation for the Treatment of Dysfunctional Surgical Bioprosthetic Valves. <i>Circulation</i> , 2016, 133, 1582-1593.	1.6	169
3	Aortic Valve Replacement Versus Conservative Treatment in Asymptomatic Severe Aortic Stenosis: The AVATAR Trial. <i>Circulation</i> , 2022, 145, 648-658.	1.6	130
4	Clinical impact and evolution of mitral regurgitation following transcatheter aortic valve replacement: a meta-analysis. <i>Heart</i> , 2015, 101, 1395-1405.	2.9	115
5	An early European experience with transapical off-pump mitral valve repair with NeoChord implantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 460-466.	1.4	115
6	Mid-term prognostic value of coronary artery disease in patients undergoing transcatheter aortic valve implantation: A meta-analysis of adjusted observational results. <i>International Journal of Cardiology</i> , 2013, 168, 2528-2532.	1.7	108
7	Transcatheter Replacement of Failed Bioprosthetic Valves. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	104
8	Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. <i>European Heart Journal</i> , 2020, 41, 2731-2742.	2.2	97
9	Transcatheter Mitral Valve Replacement After Surgical Repair or Replacement. <i>Circulation</i> , 2021, 143, 104-116.	1.6	94
10	Mid-Term Valve-Related Outcomes After Transcatheter Tricuspid Valve-in-Valve or Valve-in-Ring Replacement. <i>Journal of the American College of Cardiology</i> , 2019, 73, 148-157.	2.8	83
11	Meta-Analysis of Predictors of All-Cause Mortality After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2014, 114, 1447-1455.	1.6	82
12	Meta-Analysis of the Usefulness of Mitraclip in Patients With Functional Mitral Regurgitation. <i>American Journal of Cardiology</i> , 2015, 116, 325-331.	1.6	77
13	Independent impact of extent of coronary artery disease and percutaneous revascularisation on 30-day and one-year mortality after TAVI: a meta-analysis of adjusted observational results. <i>EuroIntervention</i> , 2018, 14, e1169-e1177.	3.2	73
14	Deep sternal wound infection after cardiac surgery: Evidences and controversies. <i>World Journal of Critical Care Medicine</i> , 2015, 4, 265.	1.8	72
15	COVID-19 in Heart Transplant Recipients. <i>JACC: Heart Failure</i> , 2021, 9, 52-61.	4.1	72
16	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). <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 142, 768-775.	0.8	64
17	Effect of Gender After Transcatheter Aortic Valve Implantation: A Meta-Analysis. <i>Annals of Thoracic Surgery</i> , 2015, 99, 809-816.	1.3	64
18	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. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 146, 1065-1071.	0.8	58

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19	Gender differences in patients undergoing TAVI: a multicentre study. <i>EuroIntervention</i> , 2013, 9, 367-372.	3.2	57
20	Incidence and severity of primary graft dysfunction after lung transplantation using rejected grafts reconditioned with ex vivo lung perfusion. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 789-793.	1.4	55
21	30days and midterm outcomes of patients undergoing percutaneous replacement of aortic valve according to their renal function: A multicenter study. <i>International Journal of Cardiology</i> , 2013, 167, 1514-1518.	1.7	52
22	Impact of Diabetes Mellitus on Early and Midterm Outcomes After Transcatheter Aortic Valve Implantation (from a Multicenter Registry). <i>American Journal of Cardiology</i> , 2014, 113, 529-534.	1.6	52
23	A Gender Based Analysis of Predictors of All Cause Death After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2014, 114, 1269-1274.	1.6	50
24	Which is the best antiaggregant or anticoagulant therapy after TAVI? A propensity-matched analysis from the ITER registry. The management of DAPT after TAVI. <i>EuroIntervention</i> , 2017, 13, e1392-e1400.	3.2	49
25	Medium Term Outcomes of Transapical Aortic Valve Implantation: Results From the Italian Registry of Trans-Apical Aortic Valve Implantation. <i>Annals of Thoracic Surgery</i> , 2013, 96, 830-836.	1.3	48
26	Inaccuracy of available surgical risk scores to predict outcomes after transcatheter aortic valve replacement. <i>Journal of Cardiovascular Medicine</i> , 2013, 14, 894-898.	1.5	48
27	The TRIBECA study: (TRI)fecta (B)ioprosthesi (E)valuation versus (C)arpentier Magna-Ease in (A)ortic position. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 478-485.	1.4	47
28	The rise of new technologies for aortic valve stenosis: A comparison of sutureless and transcatheter aortic valve implantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 99-109.e2.	0.8	45
29	A predictive model for early mortality after surgical treatment of heart valve or prosthesis infective endocarditis. <i>The EndoSCORE. International Journal of Cardiology</i> , 2017, 241, 97-102.	1.7	45
30	Impact of TAVI on Mitral Regurgitation: A Prospective Echocardiographic Study. <i>Echocardiography</i> , 2013, 30, 250-257.	0.9	44
31	Oxidative Stress Biomarkers and Incidence of Postoperative Atrial Fibrillation in the Omega-3 Fatty Acids for Prevention of Postoperative Atrial Fibrillation (OPERA) Trial. <i>Journal of the American Heart Association</i> , 2015, 4, .	3.7	43
32	Mortality in trials on transcatheter aortic valve implantation versus surgical aortic valve replacement: a pooled meta-analysis of Kaplan-Meier-derived individual patient data. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 221-229.	1.4	43
33	Incidence, predictors and cerebrovascular consequences of leaflet thrombosis after transcatheter aortic valve implantation: a systematic review and meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 488-494.	1.4	42
34	Clinical epidemiology in Italian Registry of Infective Endocarditis (RIEI): Focus on age, intravascular devices and enterococci. <i>International Journal of Cardiology</i> , 2015, 190, 151-156.	1.7	41
35	Transition From Temporary to Durable Circulatory Support Systems. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2956-2964.	2.8	38
36	P2Y12 inhibitors in acute coronary syndrome patients with renal dysfunction: an analysis from the RENAMI and BleeMACS projects. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020, 6, 31-42.	3.0	37

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37	Impact on Prognosis of Periprocedural Bleeding after TAVI: Mid-Term Follow-Up of a Multicenter Prospective Study. <i>Journal of Interventional Cardiology</i> , 2014, 27, 293-299.	1.2	36
38	Surgical aortic valve replacement with new-generation bioprostheses: Sutureless versus rapid-deployment. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 432-442.e1.	0.8	34
39	Minimally invasive tricuspid valve surgery in patients at high risk. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 996-1001.	0.8	33
40	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.	1.4	32
41	Right Minithoracotomy for Mitral Valve Surgery: Impact of Tailored Strategies on Early Outcome. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1989-1994.	1.3	32
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.	1.6	30
43	Transcatheter Aortic Valve Implantation in Patients With Advanced Chronic Kidney Disease. <i>American Journal of Cardiology</i> , 2017, 119, 1438-1442.	1.6	29
44	Long versus short dual antiplatelet therapy in acute coronary syndrome patients treated with prasugrel or ticagrelor and coronary revascularization: Insights from the RENAMI registry. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 696-705.	1.8	28
45	Extra Corporeal Membrane Oxygenation (ECMO) in three HIV-positive patients with acute respiratory distress syndrome. <i>BMC Anesthesiology</i> , 2014, 14, 37.	1.8	27
46	Comparative external validation of the PRECISE-DAPT and PARIS risk scores in 4424 acute coronary syndrome patients treated with prasugrel or ticagrelor. <i>International Journal of Cardiology</i> , 2020, 301, 200-206.	1.7	26
47	The Serratus Anterior Plane Study: Continuous Deep Serratus Anterior Plane Block for Mitral Valve Surgery Performed in Right Minithoracotomy. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2975-2982.	1.3	26
48	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.	1.3	25
49	Surgical treatment of isolated tricuspid valve infective endocarditis: 25-year results from a multicenter registry. <i>International Journal of Cardiology</i> , 2019, 292, 62-67.	1.7	25
50	Impact of aspirin on takotsubo syndrome: a propensity score-based analysis of the InterTAK Registry. <i>European Journal of Heart Failure</i> , 2020, 22, 330-337.	7.1	24
51	Early and Mid-Term Results of Rapid Deployment Valves: The Intuity Italian Registry (INTU-ITA). <i>Annals of Thoracic Surgery</i> , 2018, 106, 1742-1749.	1.3	23
52	Evaluation of coronary features of HIV patients presenting with ACS: The CUORE, a multicenter study. <i>Atherosclerosis</i> , 2018, 274, 218-226.	0.8	23
53	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.	4.0	23
54	Neurologic and cognitive outcomes after aortic arch operation with hypothermic circulatory arrest. <i>Surgery</i> , 2016, 160, 796-804.	1.9	22

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55	Everolimus-based immunosuppressive regimens in lung transplant recipients: Impact on CMV infection. <i>Antiviral Research</i> , 2015, 113, 19-26.	4.1	21
56	Extracorporeal Membrane Oxygenation for COVID-19 Respiratory Distress Syndrome: An Italian Society for Cardiac Surgery Report. <i>ASAIO Journal</i> , 2021, 67, 385-391.	1.6	21
57	Prolonged use of right ventricular assist device for refractory graft failure following orthotopic heart transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 139, e53-e54.	0.8	19
58	Aortic cannulation system for minimally invasive mitral valve surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1669-1672.	0.8	18
59	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.	1.1	18
60	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.	1.7	18
61	Percutaneous vs. surgical revascularization for patients with unprotected left main stenosis: a meta-analysis of 5-year follow-up randomized controlled trials. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, 7, 476-485.	4.0	17
62	Real-World Data of Prasugrel vs. Ticagrelor in Acute Myocardial Infarction: Results from the RENAMI Registry. <i>American Journal of Cardiovascular Drugs</i> , 2019, 19, 381-391.	2.2	16
63	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.	1.7	15
64	Safety of FFR-guided revascularisation deferral in Anatomically prognostic disease (FACE): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td 270, 107-112.	1.7	15
65	Midterm Surgical Outcomes of Noncomplicated Active Native Multivalve Endocarditis: Single-Center Experience. <i>Annals of Thoracic Surgery</i> , 2011, 91, 1414-1419.	1.3	14
66	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.	2.3	14
67	One-year follow-up of conduction disturbances following transcatheter aortic valve implantation. <i>Journal of Cardiovascular Medicine</i> , 2015, 16, 296-302.	1.5	14
68	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.	1.6	14
69	Steps Forward in Minimally Invasive Cardiac Surgery: 10-Year Experience. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1822-1829.	1.3	14
70	European registry of type A aortic dissection (ERTAAD) - rationale, design and definition criteria. <i>Journal of Cardiothoracic Surgery</i> , 2021, 16, 171.	1.1	14
71	Five-year outcomes in trials comparing transcatheter aortic valve implantation versus surgical aortic valve replacement: a pooled meta-analysis of reconstructed time-to-event data. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 977-987.	1.4	14
72	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.	0.8	13

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73	Transcatheter aortic valve implantation in low ejection fraction/low transvalvular gradient patients. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 103-108.	1.5	13
74	Persistent abnormalities in pulmonary arterial compliance after heart transplantation in patients with combined post-capillary and pre-capillary pulmonary hypertension. <i>PLoS ONE</i> , 2017, 12, e0188383.	2.5	13
75	Robotic-assisted microvascular surgery: skill acquisition in a rat model. <i>Journal of Robotic Surgery</i> , 2018, 12, 331-336.	1.8	13
76	Extracorporeal membrane oxygenation after lung transplantation: risk factors and outcomes analysis. <i>Annals of Cardiothoracic Surgery</i> , 2019, 8, 54-61.	1.7	13
77	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.	1.7	13
78	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.	2.5	13
79	Transapical off-pump removal of the native aortic valve: A proof-of-concept animal study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 468-473.	0.8	12
80	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.	1.5	12
81	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.	0.9	12
82	Efficacy and Safety of Clopidogrel, Prasugrel and Ticagrelor in ACS Patients Treated with PCI: A Propensity Score Analysis of the RENAMI and BleeMACS Registries. <i>American Journal of Cardiovascular Drugs</i> , 2020, 20, 259-269.	2.2	12
83	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.	1.4	11
84	Network meta-analysis comparing iFR versus FFR versus coronary angiography to drive coronary revascularization. <i>Journal of Interventional Cardiology</i> , 2018, 31, 725-730.	1.2	11
85	Feasibility of lung microdialysis to assess metabolism during clinical ex vivo lung perfusion. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 267-276.	0.6	11
86	Cardiac surgery practice during the COVID-19 outbreak: a multicentre national survey. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 901-907.	1.4	11
87	Percutaneous coronary intervention versus coronary artery surgery for left main disease according to lesion site: A meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 166, 120-132.e11.	0.8	11
88	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.	1.7	11
89	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.	1.3	11
90	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.	0.6	10

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91	Incidence of Adverse Events at 3 Months Versus at 12 Months After Dual Antiplatelet Therapy Cessation in Patients Treated With Thin Stents With Unprotected Left Main or Coronary Bifurcations. <i>American Journal of Cardiology</i> , 2020, 125, 491-499.	1.6	10
92	Takotsubo cardiomyopathy after minimally invasive mitral valve surgery: clinical case and review. <i>Journal of Heart Valve Disease</i> , 2013, 22, 675-81.	0.5	10
93	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.	1.4	9
94	Tailored combined cytomegalovirus management in lung transplantation: a retrospective analysis. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661987855.	2.6	9
95	Impact of a surgical approach for implantation of durable left ventricular assist devices in patients on extracorporeal life support. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1344-1351.	0.7	9
96	Fractional flow reserve guided versus angiographic guided surgical revascularization: A meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E18-E23.	1.7	8
97	The Neochord Procedure After Failed Surgical Mitral Valve Repair. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, 33, 35-44.	0.6	8
98	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.	2.5	8
99	Transjugular Tricuspid Valve-in-Valve Implantation. <i>Heart Lung and Circulation</i> , 2013, 22, 1036-1039.	0.4	7
100	Minimal access surgery for mitral valve endocarditis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 241-245.	1.1	7
101	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.	1.1	7
102	Left Ventricular Unloading during Peripheral Extracorporeal Membrane Oxygenator Support: A Bridge To Life In Profound Cardiogenic Shock. <i>Journal of Extra-Corporeal Technology</i> , 2017, 49, 201-205.	0.4	7
103	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.	1.7	7
104	Awake cardiac surgery using the novel pectoralis intercostal rectus sheath (PIRS) plane block and subxiphoid approach. <i>Journal of Cardiac Surgery</i> , 2022, 37, 2923-2926.	0.7	7
105	In Vitro Testing of a Temporary Catheter-Based Aortic "Parachute" Valve. <i>ASAIO Journal</i> , 2008, 54, 574-577.	1.6	6
106	Tricuspid valve-in-valve implantation: the transjugular approach. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 1056-1056.	1.4	6
107	Aortic Valve Replacement for Aortic Stenosis in Low-, Intermediate-, and High-Risk Patients: Preliminary Results From a Prospective Multicenter Registry. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2091-2099.	1.3	6
108	A novel strategy for prevention of post-operative atrial arrhythmias in patients undergoing lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2010, 29, 713-715.	0.6	5

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109	Does asymptomatic recurrent diffuse capillary C4d complement deposition impair cardiac allograft function?. <i>Clinical Transplantation</i> , 2016, 30, 1314-1323.	1.6	5
110	Transventricular off-pump anterior mitral leaflet augmentation: First in human. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, e133-e135.	0.8	5
111	Conventional and alternative sites for left ventricular assist device inflow and outflow cannula placement. <i>Annals of Cardiothoracic Surgery</i> , 2021, 10, 281-288.	1.7	5
112	Prognostic value of SARS-CoV-2 on patients undergoing cardiac surgery. <i>Journal of Cardiac Surgery</i> , 2022, 37, 165-173.	0.7	5
113	Dabigatran etexilate in a vitamin-K antagonist non responder patient during Heartware HVAD support. <i>Journal of Cardiac Surgery</i> , 2017, 32, 166-167.	0.7	4
114	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.	1.3	4
115	Preoperative vascular screening: a novel breakthrough in minimally invasive mitral valve surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, 368-368.	1.1	4
116	Outcomes comparison of different surgical strategies for the management of severe aortic valve stenosis: study protocol of a prospective multicentre European registry (E-AVR registry). <i>BMJ Open</i> , 2018, 8, e018036.	1.9	4
117	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.	1.5	4
118	Use of Pectoralis Type 2 Block (PECS II) for Awake Trans-subclavian Transcatheter Aortic Valve Replacement: First Experience in Two Cases. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 1401-1405.	1.3	4
119	Ultrasound-guided thoracic wall nerve blocks in cardiac surgery: is the best yet to come?. <i>Minerva Anestesiologica</i> , 2021, 87, 381-382.	1.0	4
120	COVID-19 in a Post-transplant Heart Recipient Who Developed Aggressive Lymphoma: A Biphasic Course During Rituximab Treatment. <i>HemaSphere</i> , 2021, 5, e592.	2.7	4
121	Nonresponse to Acute Vasodilator Challenge and Prognosis in Heart Failure With Pulmonary Hypertension. <i>Journal of Cardiac Failure</i> , 2021, 27, 869-876.	1.7	4
122	Cellular and humoral cytomegalovirus immunity changes in one-year combined prophylaxis after lung transplantation: suggestions from and for clinical practice. <i>Therapeutic Advances in Respiratory Disease</i> , 2020, 14, 175346662098185.	2.6	4
123	“The Starry Sky.” A new intraprocedural three-dimensional echocardiographic technique. <i>Echocardiography</i> , 2019, 36, 1765-1768.	0.9	3
124	Surgery for Bentall endocarditis: short- and midterm outcomes from a multicentre registry. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 839-846.	1.4	3
125	Right mini-thoracotomy approach for grown-up congenital heart disease. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1917-1921.	0.7	3
126	Off-pump left ventricular assist device implantation via bilateral mini-thoracotomy in cardiac reoperations: the extrapericardial subxiphoid route. <i>Annals of Cardiothoracic Surgery</i> , 2021, 10, 298-300.	1.7	3

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127	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.	2.4	3
128	Long-term atrial arrhythmias incidence after heart transplantation. <i>International Journal of Cardiology</i> , 2020, 311, 58-63.	1.7	3
129	Left ventricular assist device implants in patients on extracorporeal membrane oxygenation: do we need cardiopulmonary bypass?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 34, 676-682.	1.1	3
130	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.	1.5	3
131	Quality of life in patients with prosthesisâ€“patient mismatch. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 786-787.	0.8	2
132	Right Sided Heart Mass Reveals Hepatocellular Carcinoma. <i>Heart Lung and Circulation</i> , 2012, 21, 817-818.	0.4	2
133	Transapical Implantation of an Edwards SAPIEN XT in a Degenerated Mitral Bioprosthesis without Fluoroscopic Landmarks. <i>Journal of Cardiac Surgery</i> , 2014, 29, 625-627.	0.7	2
134	â€œThe Balloon Plug Conceptâ€“for Tricuspid Valve Repair Ex Vivo Proof of Concept. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2015, 10, 27-32.	0.9	2
135	Minimally Invasive Approach to Correct Anomalous Inferior Vena Cava Connection to the Left Atrium. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2020, 11, NP50-NP52.	0.8	2
136	Is oral anticoagulation effective in preventing transcatheter aortic valve implantation failure? A propensity matched analysis of the Italian Transcatheter balloon-Expandable valve Registry study. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 51-57.	1.5	2
137	Impact of extra-corporeal life support (ECLS) cannulation strategy on outcome after durable mechanical circulation support system implantation on behalf of durable MCS after ECLS Study Group. <i>Annals of Cardiothoracic Surgery</i> , 2021, 10, 353-363.	1.7	2
138	Effects of Prostaglandin E1 and Nitroglycerin on Lung Preservation. , 2010, , 81-89.		2
139	Enlargement of Mitral Valve Ring in a Young Woman with Severe Prosthesis-Patient Mismatch. <i>Heart Surgery Forum</i> , 2014, 17, 61.	0.5	2
140	VAD infections: the lead, the graft and the pump. <i>Annals of Cardiothoracic Surgery</i> , 2014, 3, 505-6.	1.7	2
141	Magnetic Resonance Imaging for Cerebral Micro-embolizations During Minimally Invasive Mitral Valve Surgery. <i>Journal of Cardiovascular Translational Research</i> , 2022, 15, 828-833.	2.4	2
142	Stroke Complications in Patients Requiring Durable Mechanical Circulatory Support Systems After Extracorporeal Life Support. <i>ASAIO Journal</i> , 2022, Publish Ahead of Print, .	1.6	2
143	Solution to recurrent suprahepatic caval stenosis after liver transplantation: Cardiac surgery after repeated dilatations and stenting. <i>Liver Transplantation</i> , 2014, 20, 624-626.	2.4	1
144	Magnetic resonance imaging for cerebral lesions during minimal invasive mitral valve surgery: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 76.	1.6	1

#	ARTICLE	IF	CITATIONS
145	Left Atrial Function after Atrial Fibrillation Cryoablation Concomitant to Minimally Invasive Mitral Valve Repair: A Pilot Study on Long-Term Results and Clinical Implications. <i>Medicina (Lithuania)</i> , 2019, 55, 709.	2.0	1
146	Left ventricular venting for extracorporeal life support in pheochromocytoma. <i>Perfusion (United Kingdom)</i> , 2019, 34, 107-110.	1.0	1
147	Lateral Thoracotomy Implantation of Left Ventricular Assist Device. <i>ASAIO Journal</i> , 2021, Publish Ahead of Print, .	1.6	1
148	Post-transplant lymphoproliferative disorder as a cause of graft dysfunction after heart transplantation. <i>Journal of Cardiology Cases</i> , 2010, 2, e45-e47.	0.5	0
149	Continuing Medical Education Activity in <i>Echocardiography</i>. <i>Echocardiography</i> , 2013, 30, 1032-1032.	0.9	0
150	TCT-709 Early and Mid-term Outcomes Of 1904 Patients Undergoing Transcatheter Balloon-Expandable Valve Implantation: results the ITER Registry. <i>Journal of the American College of Cardiology</i> , 2014, 64, B208.	2.8	0
151	PFO Closure Following Tricuspid Valve-in-Valve Implantation. <i>Heart Lung and Circulation</i> , 2014, 23, 385-386.	0.4	0
152	“The Balloon Plug Concept” for Tricuspid Valve Repair Ex Vivo Proof of Concept. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2015, 10, 27-32.	0.9	0
153	Open Surgical Treatment of a Severe Case of Obstructive Calcifying Aortic Disease. <i>Annals of Vascular Surgery</i> , 2015, 29, 1447.e13-1447.e16.	0.9	0
154	TCT-675 Futility in Transcatheter Aortic Valve Implantation: result from the Italian Multicenter OBSERVANT Study. <i>Journal of the American College of Cardiology</i> , 2016, 68, B273.	2.8	0
155	eComment. Re: Is cardiac magnetic resonance imaging as accurate as echocardiography in the assessment of aortic valve stenosis?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 22, 487-487.	1.1	0
156	Late Neuropsychologic Outcome After Hypothermic Circulatory Arrest: Is There Cause for Concern?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, e1-e3.	1.3	0
157	Benchmark to avoid judgment under uncertainty in the choice. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1391-1392.	0.8	0
158	Indexes of Angiogenic Activation in Myocardial Samples of Patients with Advanced Chronic Heart Failure. <i>Medicina (Lithuania)</i> , 2019, 55, 766.	2.0	0
159	Awake Thoracic Epidural Anesthesia in Transapical Transcatheter Aortic Valve Implantation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 311-312.	1.3	0
160	Safety and effectiveness of the self-aPposing, bAlloon-delivered, siRolimus-eluting stent for the Treatment of the coronary Artery disease: SPARTA, a multicenter experience. <i>Coronary Artery Disease</i> , 2020, 31, 27-34.	0.7	0
161	Electrocardiographic and clinical predictors for permanent pacemaker requirement after transcatheter aortic valve implantation: a 10-year single center experience. <i>Journal of Cardiovascular Surgery</i> , 2021, 62, 169-174.	0.6	0
162	Extracorporeal Membrane Oxygenation With Ventricular Unloading Allows for Immediate Adrenergic Blockage in Pheochromocytoma-Induced Cardiogenic Shock. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3039-3041.	1.3	0

#	ARTICLE	IF	CITATIONS
163	Incidence and risk factors for potentially suboptimal serum concentrations of vancomycin during cardiac surgery. <i>World Journal of Cardiology</i> , 2018, 10, 234-241.	1.5	0
164	Valve-in-valve-in-ring: A bailout strategy to tackle paravalvular leaks due to device malapposition. <i>Journal of Cardiovascular Echography</i> , 2021, 31, 246.	0.4	0