

Michele De Bonis

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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.

162
papers

11,070
citations

36
h-index

104
g-index

271
ext. papers

13,612
ext. citations

3.3
avg, IF

5.13
L-index

#	Paper	IF	Citations
162	2017 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Heart Journal</i> , 2017 , 38, 2739-2791	9.5	3615
161	Guidelines on the management of valvular heart disease (version 2012). <i>European Heart Journal</i> , 2012 , 33, 2451-96	9.5	2866
160	The double-orifice technique in mitral valve repair: a simple solution for complex problems. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001 , 122, 674-81	1.5	650
159	2017 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 616-664	3	359
158	Midterm results of edge-to-edge mitral valve repair without annuloplasty. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003 , 126, 1987-97	1.5	190
157	C-reactive protein is increased in patients with degenerative aortic valvular stenosis. <i>Journal of the American College of Cardiology</i> , 2001 , 38, 1078-82	15.1	138
156	Echocardiographic classification of chronic ischemic mitral regurgitation caused by restricted motion according to tethering pattern. <i>European Journal of Echocardiography</i> , 2004 , 5, 326-34		129
155	Recurrence of mitral regurgitation parallels the absence of left ventricular reverse remodeling after mitral repair in advanced dilated cardiomyopathy. <i>Annals of Thoracic Surgery</i> , 2008 , 85, 932-9	2.7	125
154	Mitral valve repair for functional mitral regurgitation in end-stage dilated cardiomyopathy: role of the "edge-to-edge" technique. <i>Circulation</i> , 2005 , 112, 1402-8	16.7	122
153	Bivalirudin versus heparin as an anticoagulant during extracorporeal membrane oxygenation: a case-control study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013 , 27, 30-4	2.1	118
152	Venoarterial Extracorporeal Membrane Oxygenation for Acute Fulminant Myocarditis in Adult Patients: A 5-Year Multi-Institutional Experience. <i>Annals of Thoracic Surgery</i> , 2016 , 101, 919-26	2.7	92
151	Real-time three-dimensional transesophageal echocardiography for assessment of mitral valve functional anatomy in patients with prolapse-related regurgitation. <i>American Journal of Cardiology</i> , 2011 , 107, 1365-74	3	86
150	Contemporary Presentation and Management of Valvular Heart Disease: The EURObservational Research Programme Valvular Heart Disease II Survey. <i>Circulation</i> , 2019 , 140, 1156-1169	16.7	82
149	Similar long-term results of mitral valve repair for anterior compared with posterior leaflet prolapse. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 131, 364-70	1.5	82
148	Timing and Strategy for Weaning From Venoarterial ECMO are Complex Issues. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015 , 29, 906-11	2.1	79
147	Management of tricuspid valve regurgitation: Position statement of the European Society of Cardiology Working Groups of Cardiovascular Surgery and Valvular Heart Disease. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 1022-1030	3	78
146	Evolution of tricuspid regurgitation after mitral valve repair for functional mitral regurgitation in dilated cardiomyopathy. <i>European Journal of Cardio-thoracic Surgery</i> , 2008 , 33, 600-6	3	76

145	Mitraclip therapy and surgical mitral repair in patients with moderate to severe left ventricular failure causing functional mitral regurgitation: a single-centre experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2012 , 42, 920-6	3	74
144	Long-term results (18 years) of the edge-to-edge mitral valve repair without annuloplasty in degenerative mitral regurgitation: implications for the percutaneous approach. <i>Circulation</i> , 2014 , 130, S19-24	16.7	73
143	Surgical treatment of paravalvular leak: Long-term results in a single-center experience (up to 14 years). <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 1270-5	1.5	67
142	Surgical and interventional management of mitral valve regurgitation: a position statement from the European Society of Cardiology Working Groups on Cardiovascular Surgery and Valvular Heart Disease. <i>European Heart Journal</i> , 2016 , 37, 133-9	9.5	60
141	TAVR-associated prosthetic valve infective endocarditis: results of a large, multicenter registry. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 2176-8	15.1	60
140	Very long-term results (up to 17 years) with the double-orifice mitral valve repair combined with ring annuloplasty for degenerative mitral regurgitation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 144, 1019-24	1.5	60
139	2021 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 727-800	3	60
138	A novel technique for correction of severe tricuspid valve regurgitation due to complex lesions. <i>European Journal of Cardio-thoracic Surgery</i> , 2004 , 25, 760-5	3	57
137	A comparison of conventional surgery, transcatheter aortic valve replacement, and sutureless valves in "real-world" patients with aortic stenosis and intermediate- to high-risk profile. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 150, 1570-7; discussion 1577-9	1.5	56
136	Beating-Heart Mitral Valve Repair Using a Novel ePTFE Cordal Implantation Device: A Prospective Trial. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 25-36	15.1	55
135	Mitral replacement or repair for functional mitral regurgitation in dilated and ischemic cardiomyopathy: is it really the same?. <i>Annals of Thoracic Surgery</i> , 2012 , 94, 44-51	2.7	54
134	What is a "good" result after transcatheter mitral repair? Impact of 2+ residual mitral regurgitation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 151, 88-96	1.5	51
133	"Edge-to-edge" repair for anterior mitral leaflet prolapse. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2004 , 16, 182-7	1.7	51
132	The clover technique for the treatment of complex tricuspid valve insufficiency: midterm clinical and echocardiographic results in 66 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2010 , 37, 1297-303	4.8	48
131	Conventional surgery and transcatheter closure via surgical transapical approach for paravalvular leak repair in high-risk patients: results from a single-centre experience. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 1161-7	4.1	47
130	The role of the edge-to-edge repair in the surgical treatment of mitral regurgitation. <i>Journal of Cardiac Surgery</i> , 2010 , 25, 536-41	1.3	47
129	Emergency surgery for native mitral valve endocarditis: the impact of septic and cardiogenic shock. <i>Annals of Thoracic Surgery</i> , 2012 , 93, 1469-76	2.7	42
128	Minimally invasive mitral valve repair in the context of Barlow disease. <i>Annals of Thoracic Surgery</i> , 2005 , 79, 1496-9	2.7	41

127	Multiplane transesophageal echocardiography performed according to the guidelines of the American Society of Echocardiography in patients with mitral valve prolapse, flail, and endocarditis: diagnostic accuracy in the identification of mitral regurgitant defects by correlation with surgical findings. <i>Journal of the American Society of Echocardiography</i> , 2003 , 16, 61-6	5.8	37
126	Long-term outcomes of tricuspid valve replacement after previous left-side heart surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2014 , 46, 713-9; discussion 719	3	36
125	Very long-term durability of the edge-to-edge repair for isolated anterior mitral leaflet prolapse: up to 21 years of clinical and echocardiographic results. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 2027-32	1.5	36
124	Treatment and management of mitral regurgitation. <i>Nature Reviews Cardiology</i> , 2011 , 9, 133-46	14.8	33
123	Diagnosis of infection in patients undergoing extracorporeal membrane oxygenation: a case-control study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 143, 1411-6	1.5	32
122	Long-term results of mitral repair for functional mitral regurgitation in idiopathic dilated cardiomyopathy. <i>European Journal of Cardio-thoracic Surgery</i> , 2012 , 42, 640-6	3	31
121	Dynamic assessment of mitral reserve capacity in patients with rheumatic mitral stenosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2012 , 13, 476-82	4.1	30
120	Detection of mechanisms of immediate failure by transesophageal echocardiography in quadrangular resection mitral valve repair technique for severe mitral regurgitation. <i>American Journal of Cardiology</i> , 2003 , 91, 175-9	3	30
119	Mitral valve surgery in emergency for severe acute regurgitation: analysis of postoperative results from a multicentre study. <i>European Journal of Cardio-thoracic Surgery</i> , 2008 , 33, 573-82	3	28
118	A predictive model for early mortality after surgical treatment of heart valve or prosthesis infective endocarditis. The EndoSCORE. <i>International Journal of Cardiology</i> , 2017 , 241, 97-102	3.2	27
117	Educational needs and application of guidelines in the management of patients with mitral regurgitation. A European mixed-methods study. <i>European Heart Journal</i> , 2018 , 39, 1295-1303	9.5	27
116	MitraClip therapy and surgical edge-to-edge repair in patients with severe left ventricular dysfunction and secondary mitral regurgitation: mid-term results of a single-centre experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 49, 255-62	3	27
115	Cavernous hemangioma of the tricuspid valve: minimally invasive surgical resection. <i>Annals of Thoracic Surgery</i> , 2003 , 76, 2097-9	2.7	26
114	Optimal results immediately after MitraClip therapy or surgical edge-to-edge repair for functional mitral regurgitation: are they really stable at 4 years?. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 50, 488-94	3	25
113	Management of cardiogenic shock in acute decompensated chronic heart failure: The ALTSHOCK phase II clinical trial. <i>American Heart Journal</i> , 2018 , 204, 196-201	4.9	23
112	Mitral valve surgery: wait and see vs. early operation. <i>European Heart Journal</i> , 2013 , 34, 13-19a	9.5	21
111	The contemporary role of Impella in a comprehensive mechanical circulatory support program: a single institutional experience. <i>BMC Cardiovascular Disorders</i> , 2015 , 15, 126	2.3	21
110	Tacrolimus as a rescue immunosuppressant after heart transplantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2001 , 19, 690-5	3	21

109	The GeoForm annuloplasty ring for the surgical treatment of functional mitral regurgitation in advanced dilated cardiomyopathy. <i>European Journal of Cardio-thoracic Surgery</i> , 2011 , 40, 488-95	3	20
108	Spinal cord stimulation for patients with refractory angina and previous coronary surgery. <i>Annals of Thoracic Surgery</i> , 2006 , 82, 1704-8	2.7	20
107	Commissural closure for the treatment of commissural mitral valve prolapse or flail. <i>Journal of Heart Valve Disease</i> , 2008 , 17, 261-6		18
106	Edge-to-edge surgical mitral valve repair in the era of MitraClip: what if the annuloplasty ring is missed?. <i>Current Opinion in Cardiology</i> , 2015 , 30, 155-160	2.1	17
105	Long-term results of mitral repair in patients with severe left ventricular dysfunction and secondary mitral regurgitation: does the technique matter?. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 50, 882-889	3	17
104	Mid-term outcomes of concomitant surgical ablation of atrial fibrillation in patients undergoing cardiac surgery for hypertrophic cardiomyopathy. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 51, 1112-1118	3	16
103	Mitral Valve Repair Without Repair of Moderate Tricuspid Regurgitation. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 2206-12	2.7	16
102	Echocardiography in Pandemic: Front-Line Perspective, Expanding Role of Ultrasound, and Ethics of Resource Allocation. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 683-689	5.8	16
101	ECLS management in pulmonary embolism with cardiac arrest: which strategy is better?. <i>Resuscitation</i> , 2014 , 85, e175-6	4	16
100	Primary anticoagulation with bivalirudin for patients with implantable ventricular assist devices. <i>Artificial Organs</i> , 2014 , 38, 342-6	2.6	16
99	Management of tricuspid regurgitation. <i>F1000prime Reports</i> , 2014 , 6, 58		16
98	Prognostic Impact and Late Evolution of Untreated Moderate (2/4+) Functional Tricuspid Regurgitation in Patients Undergoing Aortic Valve Replacement. <i>Journal of Cardiac Surgery</i> , 2016 , 31, 9-14	1.3	16
97	Tricuspid Annular Size and Regurgitation Progression After Surgical Repair for Degenerative Mitral Regurgitation. <i>American Journal of Cardiology</i> , 2016 , 118, 424-31	3	15
96	Mid-term results of tricuspid annuloplasty with a three-dimensional remodelling ring. <i>Journal of Cardiac Surgery</i> , 2012 , 27, 288-94	1.3	15
95	Is commissural closure associated with mitral annuloplasty a durable technique for the treatment of mitral regurgitation? A long-term (15 years) clinical and echocardiographic study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 147, 1900-6	1.5	15
94	Minimally invasive or conventional edge-to-edge repair for severe mitral regurgitation due to bileaflet prolapse in Barlow disease: does the surgical approach have an impact on the long-term results?. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 131-136	3	14
93	Long-term Outcomes of Stand-Alone Maze IV for Persistent or Long-standing Persistent Atrial Fibrillation. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 124-131	2.7	14
92	Safety and performance of a novel transventricular beating heart mitral valve repair system: 1-year outcomes. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 59, 199-206	3	14

91	Anticoagulation for critically ill cardiac surgery patients: is primary bivalirudin the next step?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014 , 28, 1013-17	2.1	13
90	Minimally invasive mitral valve repair as a routine approach in selected patients. <i>Journal of Cardiovascular Medicine</i> , 2006 , 7, 57-60	1.9	13
89	Long-term results (up to 14 years) of the clover technique for the treatment of complex tricuspid valve regurgitation. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 125-130	3	12
88	Hemodynamic and echocardiographic effects of aortic regurgitation on femoro-femoral veno-arterial ECMO. <i>International Journal of Cardiology</i> , 2016 , 202, 760-2	3.2	12
87	Can the edge-to-edge technique provide durable results when used to rescue patients with suboptimal conventional mitral repair?. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 43, e173-9	3	12
86	Mid-term outcomes (up to 5 years) of percutaneous edge-to-edge mitral repair in the real-world according to regurgitation mechanism: A single-center experience. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 94, 427-435	2.7	11
85	Antiplatelet versus oral anticoagulant therapy as antithrombotic prophylaxis after mitral valve repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 151, 1302-8.e1	1.5	11
84	Mitral Valve Repair in Degenerative Mitral Regurgitation: State of the Art. <i>Progress in Cardiovascular Diseases</i> , 2017 , 60, 386-393	8.5	10
83	Surgical indication for functional tricuspid regurgitation at initial operation: judging from long term outcomes. <i>General Thoracic and Cardiovascular Surgery</i> , 2016 , 64, 509-16	1.6	9
82	Mitral valve regurgitation: a disease with a wide spectrum of therapeutic options. <i>Nature Reviews Cardiology</i> , 2020 , 17, 807-827	14.8	8
81	Extracorporeal life support for refractory cardiac arrest: what is a good outcome?. <i>Intensive Care Medicine</i> , 2012 , 38, 2083-5	14.5	8
80	Mitral valve repair for functional mitral regurgitation: is annuloplasty alone enough?. <i>Current Opinion in Cardiology</i> , 2010 , 25, 114-8	2.1	8
79	Future directions in degenerative mitral valve repair. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2007 , 19, 127-32	1.7	8
78	Selective reduction of the septolateral dimensions in functional mitral regurgitation by modified-shape ring annuloplasty. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005 , 129, 472-4	1.5	8
77	Recent advances in managing tricuspid regurgitation. <i>F1000Research</i> , 2018 , 7, 355	3.6	8
76	Durability at 19 Years of Quadrangular Resection With Annular Plication for Mitral Regurgitation. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 735-741	2.7	8
75	First reorganization in Europe of a regional cardiac surgery system to deal with the coronavirus-2019 pandemic. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 58, 25-29	3	7
74	Percutaneous Transcatheter Treatment for Tricuspid Bioprosthesis Failure. <i>Catheterization and Cardiovascular Interventions</i> , 2016 , 88, 994-1001	2.7	7

73	Advanced heart failure: non-pharmacological approach. <i>Heart Failure Reviews</i> , 2019 , 24, 779-791	5	6
72	Second cross-clamping after mitral valve repair for degenerative disease in contemporary practice. <i>European Journal of Cardio-thoracic Surgery</i> , 2018 , 54, 91-97	3	6
71	Edge-to-edge Alfieri technique for mitral valve repair: which indications?. <i>Current Opinion in Cardiology</i> , 2013 , 28, 152-7	2.1	6
70	Mitral regurgitation should be corrected in patients with dilated cardiomyopathy. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008 , 5, 452-3		6
69	Surgical Treatment of Post-Infarction Left Ventricular Free-Wall Rupture: A Multicenter Study. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 1186-1192	2.7	6
68	Guía ESC 2015 sobre el tratamiento de la endocarditis infecciosa. <i>Revista Espanola De Cardiologia</i> , 2016 , 69, 69.e1-69.e49	1.5	5
67	Blood cyst of the mitral valve. <i>Journal of Cardiovascular Medicine</i> , 2012 , 13, 46	1.9	5
66	The optimal treatment strategy for secondary mitral regurgitation: a subject of ongoing debate. <i>European Journal of Cardio-thoracic Surgery</i> , 2019 , 56, 631-642	3	4
65	Is myocardial revascularization really necessary in patients with 80% but . <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 58, 343-349	3	4
64	Secondary mitral regurgitation in patients undergoing aortic valve replacement. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 44, 40-1	3	4
63	Mitral insufficiency and its different aetiologies: old and new insights for appropriate surgical indications and treatment. <i>Journal of Cardiovascular Medicine</i> , 2007 , 8, 108-13	1.9	4
62	Severe aortic stenosis in the young, with or without bicuspid valve: is transcatheter aortic valve implantation the first choice?. <i>European Heart Journal Supplements</i> , 2020 , 22, L1-L5	1.5	4
61	Systolic anterior motion after mitral valve repair: a predictive computational model. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017 , 25, 513-519	1.8	3
60	Excellent long-term results with minimally invasive edge-to-edge repair in myxomatous degenerative mitral valve regurgitation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020 , 31, 28-34	1.8	3
59	Cardiac support with IABP during venovenous ECMO for ARDS. <i>Intensive Care Medicine</i> , 2013 , 39, 1152-3	14.5	3
58	Intracardiac clots masked by extracorporeal membrane oxygenation venous cannula. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012 , 26, e13-4	2.1	3
57	Cardiac resynchronization therapy in patients undergoing open-chest cardiac surgery. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2011 , 30, 251-9	2.4	3
56	Echocardiographic MRA to detect anomalous origin of the left coronary artery from the pulmonary artery. <i>Journal of Cardiovascular Medicine</i> , 2012 , 13, 152-5	1.9	3

55	Surgery Insight: surgical methods to reverse left ventricular remodeling. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2006 , 3, 507-13		3
54	A giant right coronary artery-to-superior vena cava fistula. <i>European Journal of Cardio-thoracic Surgery</i> , 2007 , 31, 546	3	3
53	Successful thrombectomy for thrombosis of aortic composite valve graft in pregnancy. <i>Annals of Thoracic Surgery</i> , 2003 , 75, 1317-8	2.7	3
52	Aortic and mitral valve surgery through a superior ministernotomy in pectus excavatum associated with Marfan's syndrome. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2003 , 2, 146-8	1.8	3
51	Relation of Prolonged Pacemaker Dependency After Cardiac Surgery to Mortality. <i>American Journal of Cardiology</i> , 2021 , 138, 66-71	3	3
50	Dual lumen catheter cannulation for venovenous ECMO. <i>Intensive Care Medicine</i> , 2015 , 41, 941-2	14.5	2
49	Surgery for Bentall endocarditis: short- and midterm outcomes from a multicentre registry. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 58, 839-846	3	2
48	Gastrointestinal bleeding and coagulation disorders in a patient with left-ventricular assist device. <i>Journal of Cardiovascular Medicine</i> , 2013 , 14, 173-4	1.9	2
47	Reverse remodeling effect of the CorCap despite the presence of severe mitral regurgitation. <i>Annals of Thoracic Surgery</i> , 2009 , 87, e23-4	2.7	2
46	Surgical methods to reverse left ventricular remodeling. <i>Current Heart Failure Reports</i> , 2007 , 4, 214-20	2.8	2
45	Mitral valve annuloplasty. <i>Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery</i> , 2017 , 2017,	0.2	2
44	Edge-to-Edge Mitral Repair Associated With Septal Myectomy in Hypertrophic Obstructive Cardiomyopathy. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 783-789	2.7	2
43	Prognostic Value of Pre-operative Atrial Fibrillation in Patients With Secondary Mitral Regurgitation Undergoing MitraClip Implantation. <i>American Journal of Cardiology</i> , 2021 , 143, 51-59	3	2
42	Long-term results of tricuspid annuloplasty with 3-dimensional-shaped rings: effective and durable!. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 115-121	3	2
41	Mycobacterium chimaera in heater-cooler units: new technical approach for treatment, cleaning and disinfection protocol. <i>Perfusion (United Kingdom)</i> , 2019 , 34, 272-276	1.9	2
40	Re-repair after previous mitral valve reconstruction: handle with care!. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020 , 31, 35-41	1.8	2
39	Optimal versus suboptimal mitral valve repair: late results in a matched cohort study. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 58, 328-334	3	2
38	Association between cardioplegia and postoperative atrial fibrillation in coronary surgery. <i>International Journal of Cardiology</i> , 2021 , 324, 38-43	3.2	2

37	Direct oral anticoagulants in patients with nonvalvular atrial fibrillation and extreme body weight. <i>European Journal of Clinical Investigation</i> , 2021 , e13658	4.6	2
36	Use of a parallel stiff wire to facilitate percutaneous Impella RP ventricular assist device positioning. <i>Cardiovascular Revascularization Medicine</i> , 2017 , 18, 54-55	1.6	1
35	Spectroscopic and morphological characterization of inflow cannulas of left ventricular assist devices. <i>ASAIO Journal</i> , 2015 , 61, 150-5	3.6	1
34	Commentary: Rheumatic mitral valve disease: Repair when you can, replace when you can't. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 ,	1.5	1
33	MitraClip XTR Implantation to Treat Torrential Tricuspid Regurgitation After Failed Annuloplasty. <i>Annals of Thoracic Surgery</i> , 2020 , 110, e165-e167	2.7	1
32	Large left ventricular aneurysm. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011 , 142, 940-1	1.5	1
31	Four-leaflet clover repair of severe tricuspid valve regurgitation due to complex lesions. <i>Journal of Cardiovascular Medicine</i> , 2008 , 9, 847-9	1.9	1
30	Safety and efficacy of Direct Oral Anticoagulants (DOACs) in very elderly patients (≥85 years old) with non-valvular atrial fibrillation. The Experience of an Italian tertiary care center. <i>Minerva Medica</i> , 2021 ,	2.2	1
29	Surgical treatment for post-infarction papillary muscle rupture: a multicentre study. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 ,	3	1
28	Prognostic value of SARS-CoV-2 on patients undergoing cardiac surgery. <i>Journal of Cardiac Surgery</i> , 2022 , 37, 165-173	1.3	1
27	Mesothelial or monocytic incidental cardiac excrescence on anterior leaflet of mitral valve. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 2418-2421	1.3	1
26	Heart-team hybrid approach to persistent atrial fibrillation with dilated atria: the added value of continuous rhythm monitoring. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 222-230	3	1
25	Advances in Mitral Valve Repair for Degenerative Mitral Regurgitation: Philosophy, Technical Details, and Long-Term Results. <i>Cardiology Clinics</i> , 2021 , 39, 175-184	2.5	1
24	Long-term fate of moderate aortic regurgitation left untreated at the time of mitral valve surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 1131-1138	3	1
23	Isolated tricuspid valve surgery: first outcomes report according to a novel clinical and functional staging of tricuspid regurgitation. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 1124-1130	3	1
22	Rheumatic mitral regurgitation: is repair justified by the long-term results?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021 , 33, 333-338	1.8	1
21	Complicated postoperative course in isolated tricuspid valve surgery: Looking for predictors. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 3092-3099	1.3	1
20	Is the EuroSCORE II reliable in surgical mitral valve repair? A single-centre validation study. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 59, 863-868	3	1

19	Hypertrophic cardiomyopathy with moderate septal thickness and mitral regurgitation: long-term surgical results. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 244-251	3	1
18	Long-Term Results of Mitral Repair With Complete Semi-Rigid Rings vs Posterior Flexible Bands. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 756-761	2.7	1
17	Treatment of isolated tricuspid regurgitation in 2020: an update. <i>Faculty Reviews</i> , 2020 , 9, 26	1.2	0
16	First-in-man Valve-in-Valve with the new balloon-expandable Myval transcatheter heart valve in a failed sutureless Perceval bioprosthesis. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 2546-2548	1.3	0
15	Durability of suture versus ring tricuspid annuloplasty: Looking at very long term (18 years). <i>Asian Cardiovascular and Thoracic Annals</i> , 2021 , 2184923211019533	0.6	0
14	Is mitral annuloplasty an effective treatment for severe atrial functional mitral regurgitation?. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 596-602	1.3	0
13	Long-term results of thoracoscopic ablation of paroxysmal atrial fibrillation: is the glass half full or half empty?. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 850-856	3	0
12	Bachmann Bundle and Atrial Fibrillation Ablation: Reply. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 2105-2106.7		
11	Reply to the editor. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, 316	1.5	
10	Aortic cannula disruption following long-term LVAD support. <i>Journal of Cardiac Surgery</i> , 2013 , 28, 472-474.1.3		
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