

# Antonio Loforte

## List of Publications by Citations

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130  
papers

1,826  
citations

25  
h-index

38  
g-index

197  
ext. papers

2,424  
ext. citations

2.2  
avg, IF

4.55  
L-index

#	Paper	IF	Citations
130	Outcome after aortic valve replacement in octogenarians. <i>Annals of Thoracic Surgery</i> , <b>2004</b> , 78, 85-9	2.7	121
129	2019 EACTS Expert Consensus on long-term mechanical circulatory support. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 56, 230-270	3	117
128	Experience with over 1000 implanted ventricular assist devices. <i>Journal of Cardiac Surgery</i> , <b>2008</b> , 23, 185-94	1.3	87
127	Results with SynCardia total artificial heart beyond 1 year. <i>ASAIO Journal</i> , <b>2014</b> , 60, 626-34	3.6	61
126	Extracorporeal membrane oxygenation support in refractory cardiogenic shock: treatment strategies and analysis of risk factors. <i>Artificial Organs</i> , <b>2014</b> , 38, E129-41	2.6	59
125	Body mass index and outcome after ventricular assist device placement. <i>Annals of Thoracic Surgery</i> , <b>2008</b> , 86, 1236-42	2.7	57
124	Cox/Maze III operation versus radiofrequency ablation for the surgical treatment of atrial fibrillation: a comparative study. <i>Annals of Thoracic Surgery</i> , <b>2004</b> , 77, 87-92	2.7	57
123	Peripheral extracorporeal membrane oxygenation system as salvage treatment of patients with refractory cardiogenic shock: preliminary outcome evaluation. <i>Artificial Organs</i> , <b>2012</b> , 36, E53-61	2.6	50
122	Reversibility of fixed pulmonary hypertension in left ventricular assist device support recipients. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2011</b> , 40, 971-7	3	50
121	Peripheral versus central extracorporeal membrane oxygenation for postcardiotomy shock: Multicenter registry, systematic review, and meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 160, 1207-1216.e44	1.5	47
120	Temporary right ventricular mechanical support in high-risk left ventricular assist device recipients versus permanent biventricular or total artificial heart support. <i>Artificial Organs</i> , <b>2013</b> , 37, 523-30	2.6	45
119	Surgical therapy in patients with active infective endocarditis: seven-year single centre experience in a subgroup of 255 patients treated with the Shelhigh stentless bioprosthesis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2008</b> , 34, 410-7	3	43
118	Early results of valve-sparing reimplantation procedure using the Valsalva conduit: a multicenter study. <i>Annals of Thoracic Surgery</i> , <b>2006</b> , 82, 865-71; discussion 871-2	2.7	43
117	Clinical relevance of the International Society for Heart and Lung Transplantation consensus classification of primary graft dysfunction after heart transplantation: Epidemiology, risk factors, and outcomes. <i>Journal of Heart and Lung Transplantation</i> , <b>2017</b> , 36, 1217-1225	5.8	42
116	Extracorporeal membrane oxygenation for intraoperative cardiac support in children with congenital heart disease. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2010</b> , 10, 753-8	1.8	40
115	Simultaneous temporary CentriMag right ventricular assist device placement in HeartMate II left ventricular assist system recipients at high risk of right ventricular failure. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2010</b> , 10, 847-50	1.8	40
114	ECMO for COVID-19 patients in Europe and Israel. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 344-348	14.5	37

113	COVID-19 in Heart Transplant Recipients: A Multicenter Analysis of the Northern Italian Outbreak. <i>JACC: Heart Failure</i> , <b>2021</b> , 9, 52-61	7.9	36
112	Left ventricular decompression in veno-arterial extracorporeal membrane oxygenation. <i>Annals of Cardiothoracic Surgery</i> , <b>2019</b> , 8, 9-18	4.7	34
111	Levitronix CentriMag third-generation magnetically levitated continuous flow pump as bridge to solution. <i>ASAIO Journal</i> , <b>2011</b> , 57, 247-53	3.6	34
110	Extracorporeal membrane oxygenation for primary allograft failure. <i>Transplantation Proceedings</i> , <b>2008</b> , 40, 3596-7	1.1	32
109	HeartWare third-generation implantable continuous flow pump as biventricular support: mid-term follow-up. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2011</b> , 12, 458-60	1.8	30
108	Physiotherapy for Patients on Awake Extracorporeal Membrane Oxygenation: A Systematic Review. <i>Physiotherapy Research International</i> , <b>2016</b> , 21, 203-209	1.8	30
107	Heparin-induced thrombocytopenia during extracorporeal life support: incidence, management and outcomes. <i>Annals of Cardiothoracic Surgery</i> , <b>2019</b> , 8, 19-31	4.7	28
106	Multicenter study on postcardiotomy venoarterial extracorporeal membrane oxygenation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 159, 1844-1854.e6	1.5	28
105	Combined heart-liver transplantation: a single-center experience. <i>Transplant International</i> , <b>2015</b> , 28, 828-34	3	24
104	Biventricular support with the HeartWare implantable continuous flow pump: an additional contribution. <i>Journal of Heart and Lung Transplantation</i> , <b>2010</b> , 29, 1443-4	5.8	24
103	Heartmate II axial-flow left ventricular assist system: management, clinical review and personal experience. <i>Journal of Cardiovascular Medicine</i> , <b>2009</b> , 10, 765-71	1.9	22
102	Six-Month Survival After Extracorporeal Membrane Oxygenation for Severe COVID-19. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 1999-2006	2.1	22
101	Left ventricular assist device or heart transplantation: impact of transpulmonary gradient and pulmonary vascular resistance on decision making. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2011</b> , 39, 310-6	3	20
100	Results of primary biventricular support: an analysis of data from the EUROMACS registry. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 56, 1037-1045	3	19
99	Levitronix CentriMag to Berlin Heart Excor: a "bridge to bridge" solution in refractory cardiogenic shock. <i>ASAIO Journal</i> , <b>2009</b> , 55, 465-8	3.6	19
98	Staged surgical palliation in hypoplastic left heart syndrome and its variants. <i>Journal of Cardiac Surgery</i> , <b>2009</b> , 24, 383-91	1.3	19
97	Outcomes of venoarterial extracorporeal membrane oxygenation for refractory cardiogenic shock: systematic review and meta-analysis. <i>Annals of Cardiothoracic Surgery</i> , <b>2019</b> , 8, 1-8	4.7	16
96	Transition From Temporary to Durable Circulatory Support Systems. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 2956-2964	15.1	16

95	Surgery for atrial fibrillation using radiofrequency catheter ablation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2003</b> , 126, 1788-91	1.5	16
94	The European Registry for Patients with Mechanical Circulatory Support (EUROMACS): first EUROMACS Paediatric (Paedi-EUROMACS) report. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 54, 800-808	3	16
93	Role of Intra-Aortic Balloon Pump and Extracorporeal Membrane Oxygenation in Early Graft Failure After Cardiac Transplantation. <i>Artificial Organs</i> , <b>2016</b> , 40, E136-45	2.6	14
92	Transcatheter closure of patent foramen ovale for hypoxemia during left ventricular assist device support. <i>Journal of Cardiac Surgery</i> , <b>2012</b> , 27, 528-9	1.3	14
91	Veno-venous Extracorporeal Membrane Oxygenation Support in COVID-19 Respiratory Distress Syndrome: Initial Experience. <i>ASAIO Journal</i> , <b>2020</b> , 66, 734-738	3.6	12
90	Outcomes after tricuspid valve surgery concomitant with left ventricular assist device implantation in the EUROMACS registry: a propensity score matched analysis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 56, 1081-1089	3	12
89	Calculation of the ALMA Risk of Right Ventricular Failure After Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , <b>2018</b> , 64, e140-e147	3.6	11
88	Cerebral strokes in children on intracorporeal ventricular assist devices: analysis of the EUROMACS Registry. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 53, 416-421	3	10
87	Pulmonary artery cannulation to enhance extracorporeal membrane oxygenation management in acute cardiac failure. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2020</b> , 30, 215-222	1.8	10
86	Intravascular lipoma of the superior vena cava. <i>Internal and Emergency Medicine</i> , <b>2012</b> , 7, 79-81	3.7	10
85	Long-term mechanical support with the HeartMate II LVAS. <i>Transplantation Proceedings</i> , <b>2009</b> , 41, 1357-9.1	2.1	10
84	Prognostic Significance of Arterial Lactate Levels at Weaning from Postcardiotomy Venoarterial Extracorporeal Membrane Oxygenation. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	10
83	Biomaterials and heart recovery: cardiac repair, regeneration and healing in the MCS era: a state of the "heart". <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, S2346-S2362	2.6	10
82	Double orifice tricuspid valve in an infant with tetralogy of Fallot. <i>Annals of Thoracic Surgery</i> , <b>2006</b> , 81, 1121-3	2.7	9
81	Postcardiotomy Venoarterial Extracorporeal Membrane Oxygenation in Patients Aged 70 Years or Older. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 108, 1257-1264	2.7	8
80	Contributory Role of Positron Emission Tomography in a Left Ventricular Assist Device Recipient at the Time of COVID-19 Pandemic. <i>ASAIO Journal</i> , <b>2020</b> , 66, 599-602	3.6	8
79	Extracorporeal Membrane Oxygenation Support System as Bridge to Solution in Refractory Cardiogenic Shock. <i>Journal of Heart and Lung Transplantation</i> , <b>2013</b> , 32, S186	5.8	8
78	The risk of right ventricular failure with current continuous-flow left ventricular assist devices. <i>Expert Review of Medical Devices</i> , <b>2017</b> , 14, 969-983	3.5	8

77	Valsalva prosthesis in aortic valve-sparing operations. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2006</b> , 5, 294-8	1.8	8
76	Less invasive ventricular enhancement (LIVE) as potential therapy for ischaemic cardiomyopathy end-stage heart failure. <i>Journal of Thoracic Disease</i> , <b>2019</b> , 11, S921-S928	2.6	8
75	Extracorporeal Membrane Oxygenation for COVID-19 Respiratory Distress Syndrome: An Italian Society for Cardiac Surgery Report. <i>ASAIO Journal</i> , <b>2021</b> , 67, 385-391	3.6	8
74	Heart Transplant and Hepato-Renal Dysfunction: The Model of End-Stage Liver Disease Excluding International Normalized Ratio as a Predictor of Postoperative Outcomes. <i>Transplantation Proceedings</i> , <b>2019</b> , 51, 2962-2966	1.1	7
73	Traumatic aorto-right ventricular fistula with aortic insufficiency. <i>Annals of Thoracic Surgery</i> , <b>2005</b> , 80, 2362-4	2.7	7
72	Nine years experience of aortic arch repair with the aid of antegrade selective cerebral perfusion. <i>Journal of Cardiovascular Surgery</i> , <b>2006</b> , 47, 691-8	0.7	7
71	Video-assisted minimally invasive mitral valve surgery: external aortic clamp versus endoclamp techniques. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2010</b> , 5, 413-8 <sup>1.5</sup>		7
70	RotaFlow and CentriMag extracorporeal membrane oxygenation support systems as treatment strategies for refractory cardiogenic shock. <i>Journal of Cardiac Surgery</i> , <b>2015</b> , 30, 201-8	1.3	6
69	Complex double-outlet right ventricle repair in a neonate with complete tracheal agenesis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2004</b> , 127, 283-5	1.5	6
68	Role and management of extracorporeal life support after surgery of chronic thromboembolic pulmonary hypertension. <i>Annals of Cardiothoracic Surgery</i> , <b>2019</b> , 8, 84-92	4.7	5
67	Use of mechanical circulatory support devices in end-stage heart failure patients. <i>Journal of Cardiac Surgery</i> , <b>2014</b> , 29, 717-22	1.3	4
66	Right-left atrium by-pass as salvage treatment for graft failure after heart transplantation. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2007</b> , 32, 671-3	3	4
65	Protruding coronary stent. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2005</b> , 27, 712	3	4
64	Extracorporeal membrane oxygenation and rehabilitation in patients with COVID-19: A scoping review. <i>Artificial Organs</i> , <b>2021</b> , 46, 30	2.6	4
63	Percutaneous Pulmonary Artery Venting via Jugular Vein While on Peripheral Extracorporeal Life Support. <i>ASAIO Journal</i> , <b>2020</b> , 66, e50-e54	3.6	4
62	Duration of Venoarterial Extracorporeal Membrane Oxygenation and Mortality in Postcardiotomy Cardiogenic Shock. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 2662-2668	2.1	4
61	Contemporary outcomes of continuous-flow left ventricular assist devices-a systematic review. <i>Annals of Cardiothoracic Surgery</i> , <b>2021</b> , 10, 186-208	4.7	4
60	Venoarterial Extracorporeal Membrane Oxygenation After Surgical Repair of Type A Aortic Dissection. <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 1901-1905	3	3

59	A unique case of driveline fracture in a continuous-flow mechanical support device. <i>Journal of Heart and Lung Transplantation</i> , <b>2011</b> , 30, 967-8	5.8	3
58	Two years and 4 months: a long-term bridge to transplantation with a total artificial heart. <i>Journal of Heart and Lung Transplantation</i> , <b>2011</b> , 30, 1419	5.8	3
57	The effect of the coronavirus disease 2019 lockdown on type A acute aortic dissection: Insights from Bologna. <i>JTCVS Techniques</i> , <b>2020</b> , 4, 50-54	0.2	3
56	Outcome of patients on heart transplant list treated with a continuous-flow left ventricular assist device: Insights from the TRans-Atlantic registry on VAd and TrAnsplant (TRAViATA). <i>International Journal of Cardiology</i> , <b>2021</b> , 324, 122-130	3.2	3
55	Five-year survival after post-cardiotomy veno-arterial extracorporeal membrane oxygenation. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2021</b> , 10, 595-601	4.3	3
54	Reoperations on the ascending aorta and aortic root. Early and late results?. <i>Journal of Cardiovascular Surgery</i> , <b>2005</b> , 46, 491-8	0.7	3
53	Heart failure syndrome and left ventricular assist devices: considering physiotherapeutic evaluation tools. <i>International Journal of Therapy and Rehabilitation</i> , <b>2020</b> , 27, 1-6	0.4	2
52	Neurologic Injury in Patients Treated With Extracorporeal Membrane Oxygenation for Postcardiotomy Cardiogenic Shock. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 2669-2680 <sup>21</sup>	2.1	2
51	Postoperative outcomes following rehabilitation in patients with left ventricular assist devices. <i>Monaldi Archives for Chest Disease</i> , <b>2020</b> , 90,	2.7	2
50	Role of Donor-Recipient Match in Determining the Risk for Primary Graft Failure after Heart Transplantation. <i>Journal of Heart and Lung Transplantation</i> , <b>2013</b> , 32, S255-S256	5.8	2
49	Influence of Ventricular Assist Devices Equipment Wear on Body Posture. <i>Artificial Organs</i> , <b>2015</b> , 39, 640-1	2.6	2
48	Black aorta in a patient with alkaptonuria (ochronosis). <i>Journal of Cardiovascular Medicine</i> , <b>2011</b> , 12, 444-59	2.1	2
47	Circulatory assist with centrifugal pump as a bridge to recovery: mathematical analysis. <i>International Journal of Artificial Organs</i> , <b>2007</b> , 30, 604-10	1.9	2
46	Aneurysms after coarctation repair associated with hypoplastic aortic arch: surgical management through median sternotomy. <i>Annals of Thoracic Surgery</i> , <b>2006</b> , 81, 758-60	2.7	2
45	The Triple-Layer Patch Technique for Postinfarction Ventricular Septal Rupture. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, e377-e380	2.7	2
44	Outflow Graft Tunneling Through the Transverse Sinus for HeartWare HVAD Implantation: An Additional Contribution. <i>Artificial Organs</i> , <b>2016</b> , 40, E305-E306	2.6	2
43	Pretransplant Right Ventricular Dysfunction Is Associated With Increased Mortality After Heart Transplantation: A Hard Inheritance to Overcome. <i>Journal of Cardiac Failure</i> , <b>2021</b> ,	3.3	2
42	Flow Optimization, Management, and Prevention of LV Distention during VA-ECMO <b>2019</b> ,		1

41	Basic movements for postoperative exercise in patients with left ventricular assist devices. <i>Monaldi Archives for Chest Disease</i> , <b>2019</b> , 89,	2.7	1
40	Thrombolysis for acute pulmonary embolism after major hepatic surgery. <i>Journal of Clinical Anesthesia</i> , <b>2017</b> , 42, 44-45	1.9	1
39	Postcardiotomy Venoarterial Extracorporeal Membrane Oxygenation With and Without Intra-Aortic Balloon Pump.. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2022</b> ,	2.1	1
38	Multiple organ retrieval in a brain dead left ventricular assist device donor. <i>Journal of Artificial Organs</i> , <b>2021</b> , 1	1.8	1
37	Outflow graft tunneling through the transverse sinus for HeartWare HVAD implantation as bridge to heart transplantation strategy. <i>Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery</i> , <b>2019</b> , 2019,	0.2	1
36	Physiopathology and Fate of End-Stage CHF in the Era of MCS <b>2017</b> , 13-23		1
35	Donor risk analysis and validation in heart transplants: a single-centre experience. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2020</b> , 31, 860-867	1.8	1
34	Outcome of Repeat Venoarterial Extracorporeal Membrane Oxygenation in Postcardiotomy Cardiogenic Shock. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 3620-3625	2.1	1
33	Computational sentiment analysis of an online left ventricular assist device support forum: positivity predominates. <i>Annals of Cardiothoracic Surgery</i> , <b>2021</b> , 10, 375-382	4.7	1
32	Gender and the Outcome of Postcardiotomy Veno-arterial Extracorporeal Membrane Oxygenation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> ,	2.1	1
31	Ventricular assist devices implantation: surgical assessment and technical strategies. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2021</b> , 11, 277-291	2.6	1
30	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> , <b>2021</b> , 36, 1344-1351	1.3	1
29	Therapeutic alternatives in chronic thromboembolic pulmonary hypertension: from pulmonary endarterectomy to balloon pulmonary angioplasty to medical therapy. State of the art from a multidisciplinary team.. <i>Annals of Cardiothoracic Surgery</i> , <b>2022</b> , 11, 120-127	4.7	1
28	Impact of concomitant cardiac valvular surgery during implantation of continuous-flow left ventricular assist devices: A European registry for patients with mechanical circulatory support (EUROMACS) analysis.. <i>Artificial Organs</i> , <b>2021</b> ,	2.6	1
27	Implanted CardioWest-t total artificial heart: three-dimensional computed tomography reconstruction. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2011</b> , 40, 268	3	0
26	Corrigendum to: The European Registry for Patients with Mechanical Circulatory Support (EUROMACS): first EUROMACS Paediatric (Paedi-EUROMACS) report [Eur J Cardiothorac Surg 2018;54:800-8]. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2020</b> , 57, 1019-1020	3	0
25	Contemporary outcomes of continuous-flow biventricular assist devices. <i>Annals of Cardiothoracic Surgery</i> , <b>2021</b> , 10, 311-328	4.7	0
24	Mechanically Supported Early Graft Failure After Heart Transplantation. <i>Transplantation Proceedings</i> , <b>2021</b> , 53, 311-317	1.1	0

23	Hybrid transcatheter left ventricular reconstruction for the treatment of ischemic cardiomyopathy. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2021</b> , 11, 183-192	2.6	o
22	Longest reported support (7.5 years) with postauricular type of Jarvik 2000 axial-flow left ventricular assist device. <i>Journal of Artificial Organs</i> , <b>2021</b> , 24, 503-506	1.8	o
21	Mechanical circulatory support in advanced heart failure: single-center experience. <i>Transplantation Proceedings</i> , <b>2014</b> , 46, 1476-80	1.1	
20	Single-step surgical procedure for total replacement of the thoracic aorta in a case of Turner syndrome. <i>International Journal of Cardiology</i> , <b>2015</b> , 199, 116-8	3.2	
19	028 * EXTRACORPOREAL MEMBRANE OXYGENATION SYSTEM AS SALVAGE TREATMENT FOR PATIENTS WITH REFRACTORY CARDIOGENIC SHOCK. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2013</b> , 17, S75-S75	1.8	
18	Temporary Right Ventricular Support in Left Ventricular Assist Device Recipients. <i>Transplantation</i> , <b>2012</b> , 94, 932	1.8	
17	Temporary Right Ventricular Support in Left Ventricular Assist Device Recipients. <i>Transplantation</i> , <b>2012</b> , 94, 290	1.8	
16	Saccular aneurysm at the aortic isthmus. <i>Annals of Thoracic Surgery</i> , <b>2005</b> , 80, 744	2.7	
15	Staged approach for correction of anomalous venous return to the azygos vein. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 37, 440	1.3	
14	OC31 HOW TO IDENTIFY THE APPROPRIATE LEFT VENTRICULAR ASSIST DEVICE CANDIDATE AMONG PATIENTS ON EXTRACORPOREAL MEMBRANE OXYGENATION SUPPORT. <i>Journal of Cardiovascular Medicine</i> , <b>2018</b> , 19, e11	1.9	
13	Techniques for Inflow Cannula Placement <b>2017</b> , 271-276		
12	Techniques for Outflow Cannula Placement <b>2017</b> , 277-280		
11	ReliantHeart: Forward Compatibility and TET <b>2017</b> , 569-580		
10	AVR in patients with anomalous course of the circumflex artery without prosthetic downsizing. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 3125-3127	1.3	
9	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> , <b>2021</b> , 10, 353-363	4.7	
8	Heart failure: role and point of view of cardiac intensivist. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2021</b> , 11, 301-308	2.6	
7	Durable Continuous-Flow Mechanical Circulatory Support: State of the Art. <i>Hearts</i> , <b>2021</b> , 2, 127-138	0.6	
6	VD19 TRANS-FEMORAL IMPLANT OF A BALLOON EXPANDABLE AORTIC VALVE IN A LEAKING SUTURELESS SELF-EXPANDABLE VALVE. <i>Journal of Cardiovascular Medicine</i> , <b>2018</b> , 19, e34	1.9	



- 5      Physiotherapy and artificial lungs: looking to the future. *International Journal of Therapy and Rehabilitation*, **2021**, 28, 1-4      0.4
- 4      Late acute aortic dissection following cardiac transplantation in lupus-affected donor aorta. *Journal of Cardiac Surgery*, **2021**, 36, 3968-3970      1.3
- 3      Impact of Predicted Heart Mass-Based Donor-Recipient Size Matching on Transplant Outcomes.. *Transplantation Proceedings*, **2022**, 54, 774-774      1.1
- 2      A rescue transcatheter solution for early sutureless basal ring infolding.. *Journal of Cardiac Surgery*, **2021**,      1.3
- 1      Thromboelastography and multiplate tests for current rotational left ventricular assist device management. *Journal of Cardiac Surgery*,      1.3