

Alessandro Barbone

List of Publications by Year in descending order

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55
papers

1,806
citations

331670

21
h-index

276875

41
g-index

58
all docs

58
docs citations

58
times ranked

1821
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic value of SARS-CoV-2 on patients undergoing cardiac surgery. <i>Journal of Cardiac Surgery</i> , 2022, 37, 165-173.	0.7	5
2	Intracardiac hematoma treated conservatively by ECMO support. <i>Artificial Organs</i> , 2022, 46, 1436-1438.	1.9	0
3	Impella 5.0 support before, during, and after surgical ventriculoplasty following acute myocardial infarction in the COVID-19 era: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab037.	0.6	4
4	A call to action becomes practice: cardiac and vascular surgery during the COVID-19 pandemic based on the Lombardy emergency guidelines. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 319-327.	1.4	21
5	Single-center experience with partial support device in destination therapy for end-stage heart failure. <i>Artificial Organs</i> , 2020, 44, 1044-1049.	1.9	0
6	Commentary: Left ventricular assist device and outcome: Where are we planning to go?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1863-1864.	0.8	0
7	Iatrogenic left ventricular false aneurysm. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, e158.	1.5	0
8	Outcome of open total arch replacement in the modern era. <i>Journal of Vascular Surgery</i> , 2016, 63, 537-545.	1.1	80
9	Impact of Cusp Repair on Reoperation Risk After the David Procedure. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1503-1511.	1.3	18
10	Hybrid Versus Conventional Treatment of Acute Type A Aortic Dissection. <i>Journal of Cardiac Surgery</i> , 2015, 30, 707-713.	0.7	9
11	Cusp repair during aortic valve-sparing operation. <i>Journal of Cardiovascular Medicine</i> , 2015, 16, 310-317.	1.5	11
12	Balanced Double Aortic Arch in an Older Patient. <i>Annals of Thoracic Surgery</i> , 2015, 99, 2221.	1.3	0
13	Minimally invasive direct coronary artery bypass in the era of percutaneous coronary intervention. <i>Journal of Cardiovascular Medicine</i> , 2015, 16, 118-124.	1.5	5
14	Very Long-Term Results of Surgical and Transcatheter Ablation of Long-Standing Persistent Atrial Fibrillation. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1273-1278.	1.3	28
15	Mitral and Aortic Valve Prosthetic Endocarditis After Percutaneous Closure of Mitral Paravalvular Leak. <i>Annals of Thoracic Surgery</i> , 2013, 95, e45-e46.	1.3	0
16	Circulatory support in elderly chronic heart failure patients using the CircuLite® Synergy® system. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 207-212.	1.4	26
17	Postsurgical aortic false aneurysm. <i>Journal of Cardiovascular Medicine</i> , 2013, 14, 593-596.	1.5	4
18	Analysis of postsurgical aortic false aneurysm in 27 patients. <i>Texas Heart Institute Journal</i> , 2013, 40, 274-80.	0.3	22

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19	6 Months of "Temporary" Support by Levitronix Left Ventricular Assist Device. <i>Artificial Organs</i> , 2012, 36, 639-642.	1.9	12
20	195 A New Treatment Option for Intermacs Profile 4, 5 and 6 Patients with the Circulite® Synergy® System. <i>Journal of Heart and Lung Transplantation</i> , 2012, 31, S73-S74.	0.6	0
21	Current Clinical Experience With the Circulite® Synergy® System in Chronic Ambulatory Heart Failure. <i>Journal of Cardiac Failure</i> , 2012, 18, S38.	1.7	0
22	CircuLite® Synergy® System Experience in Circulatory Support for Elderly Chronic Heart Failure Patients. <i>Journal of Cardiac Failure</i> , 2012, 18, S42.	1.7	0
23	Can the Seattle Heart Failure Score (SHFS) Be Used To Select Non-Inotrope Dependent Severe Heart Failure Patients With Appropriate Risk for Mechanical Circulatory Support?. <i>Journal of Cardiac Failure</i> , 2012, 18, S42-S43.	1.7	0
24	Current Clinical Experience with the Synergy® Micro-Pump System in Chronic Ambulatory Heart Failure. <i>Journal of Cardiac Failure</i> , 2012, 18, 882.	1.7	0
25	Endocardial Cryoablation of Atrial Fibrillation. , 2011, , 219-226.		0
26	The Italian study on the Mitroflow postoperative results (ISTHMUS): a 20-year, multicentre evaluation of Mitroflow pericardial bioprosthesis†. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 39, 18-26.	1.4	56
27	Left ventricle unloading by percutaneous pigtail during extracorporeal membrane oxygenation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2011, 13, 293-295.	1.1	78
28	Reimplantation Valve-Sparing Aortic Root Replacement for Aortic Root Aneurysm in the Elderly: Are We Pushing the Limits?. <i>Journal of Cardiac Surgery</i> , 2010, 25, 56-61.	0.7	4
29	Reimplantation valve-sparing aortic root replacement with the Valsalva graft: what have we learnt after 100 cases?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2009, 9, 113-116.	1.1	15
30	Reoperation for Aortic False Aneurysms: Our Experience and Strategy for Safe Resternotomy. <i>Journal of Cardiac Surgery</i> , 2008, 23, 216-220.	0.7	23
31	Aortic valve-sparing operations in patients with aneurysms of the aortic root or ascending aorta: preliminary results. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2005, 4, 137-139.	1.1	6
32	Aortic root replacement with the Carboseal composite valve graft: analysis of risk factors. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2005, 4, 360-364.	1.1	2
33	Left ventricular assist device support normalizes left and right ventricular beta-adrenergic pathway properties. <i>Journal of the American College of Cardiology</i> , 2005, 45, 668-676.	2.8	92
34	β-Blockers Restore Calcium Release Channel Function and Improve Cardiac Muscle Performance in Human Heart Failure. <i>Circulation</i> , 2003, 107, 2459-2466.	1.6	281
35	Microwave ablation of atrial fibrillation in conjunction with treatment of early postoperative massive left atrial thrombosis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2003, 2, 16-18.	1.1	0
36	Clinical histopathology and ultrastructural analysis of myocardium following microwave energy ablation. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 23, 573-577.	1.4	31

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37	Cryoablation of the left posterior atrial wall: 95 patients and 3 years of mean follow-up. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 24, 731-740.	1.4	21
38	Left atrial epicardial ablation associated to a Bentall procedure. <i>European Journal of Cardio-thoracic Surgery</i> , 2002, 22, 633-635.	1.4	1
39	LVAD support in patients with bioprosthetic valves. <i>Annals of Thoracic Surgery</i> , 2002, 74, 232-234.	1.3	29
40	Disease-specific remodeling of cardiac mitochondria after a left ventricular assist device. <i>Annals of Thoracic Surgery</i> , 2002, 73, 1216-1221.	1.3	60
41	Endogenous endothelium-derived nitric oxide inhibits myocardial caspase activity: implications for treatment of end-stage heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2002, 21, 576-585.	0.6	26
42	Assessment of synchrony relationships between the native left ventricle and the heartmate left ventricular assist device. <i>Journal of Heart and Lung Transplantation</i> , 2002, 21, 509-515.	0.6	22
43	How to determine the correct placement of the retrograde cardioplegia catheter. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2002, 1, 28-29.	1.1	2
44	Facilitated Insertion of the Hancock II Bioprosthesis. <i>Journal of Cardiac Surgery</i> , 2002, 17, 232-234.	0.7	0
45	A video-assisted thoracoscopic technique to encircle the four pulmonary veins: a new surgical intervention for atrial fibrillation ablation. <i>Heart Surgery Forum</i> , 2002, 5, 337-9.	0.5	12
46	Time course of reverse remodeling of the left ventricle during support with a left ventricular assist device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001, 121, 902-908.	0.8	140
47	Circulatory support with a direct cardiac compression device: A less invasive approach with the AbioBooster device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001, 122, 786-787.	0.8	17
48	Normalized Diastolic Properties After Left Ventricular Assist Result From Reverse Remodeling of Chamber Geometry. <i>Circulation</i> , 2001, 104, I-229-I-232.	1.6	32
49	Comparison of Right and Left Ventricular Responses to Left Ventricular Assist Device Support in Patients With Severe Heart Failure. <i>Circulation</i> , 2001, 104, 670-675.	1.6	207
50	Normalized Diastolic Properties After Left Ventricular Assist Result From Reverse Remodeling of Chamber Geometry. <i>Circulation</i> , 2001, 104, .	1.6	2
51	CORONARY ARTERY BYPASS GRAFTS CLOSE PREMATURELY AFTER LVAD IMPLANTATION WHICH MAY BE RELATED TO REDUCED MYOCARDIAL BLOOD FLOW AND METABOLISM. <i>ASAIO Journal</i> , 2001, 47, 145.	1.6	0
52	Left ventricular assist device-induced reverse ventricular remodeling. <i>Progress in Cardiovascular Diseases</i> , 2000, 43, 19-26.	3.1	55
53	Chronic Unloading by Left Ventricular Assist Device Reverses Contractile Dysfunction and Alters Gene Expression in End-Stage Heart Failure. <i>Circulation</i> , 2000, 102, 2713-2719.	1.6	268
54	Inducible Nitric Oxide Synthase Expression in Smooth Muscle Cells and Macrophages of Human Transplant Coronary Artery Disease. <i>Circulation</i> , 1998, 97, 2338-2345.	1.6	69

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55	Inducible nitric oxide synthase is upregulated in human transplant coronary artery disease. Transplantation Proceedings, 1997, 29, 2579-2580.	0.6	7