## Marco Di Eusanio

## List of Publications by Citations

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113 5,020 3.2 4.99 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
100	Presentation, Diagnosis, and Outcomes of Acute Aortic Dissection: 17-Year Trends From the International Registry of Acute Aortic Dissection. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 350-8	15.1	523
99	Insights From the International Registry of Acute Aortic Dissection: A 20-Year Experience of Collaborative Clinical Research. <i>Circulation</i> , <b>2018</b> , 137, 1846-1860	16.7	384
98	Survival after endovascular therapy in patients with type B aortic dissection: a report from the International Registry of Acute Aortic Dissection (IRAD). <i>JACC: Cardiovascular Interventions</i> , <b>2013</b> , 6, 87	6-82	255
97	Clinical presentation, management, and short-term outcome of patients with type A acute dissection complicated by mesenteric malperfusion: observations from the International Registry of Acute Aortic Dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2013</b> , 145, 385-390.e1	1.5	177
96	A meta-analysis of minimally invasive versus conventional sternotomy for aortic valve replacement. <i>Annals of Thoracic Surgery</i> , <b>2014</b> , 98, 1499-511	2.7	148
95	Brain protection using antegrade selective cerebral perfusion: a multicenter study. <i>Annals of Thoracic Surgery</i> , <b>2003</b> , 76, 1181-8; discussion 1188-9	2.7	141
94	Antegrade selective cerebral perfusion during operations on the thoracic aorta: factors influencing survival and neurologic outcome in 413 patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2002</b> , 124, 1080-6	1.5	127
93	Deep hypothermic circulatory arrest and antegrade selective cerebral perfusion during ascending aorta-hemiarch replacement: a retrospective comparative study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2003</b> , 125, 849-54	1.5	103
92	Cavoatrial tumor thrombus: single-stage surgical approach with profound hypothermia and circulatory arrest, including a review of the literature. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2002</b> , 124, 684-8	1.5	97
91	IRAD experience on surgical type A acute dissection patients: results and predictors of mortality. <i>Annals of Cardiothoracic Surgery</i> , <b>2016</b> , 5, 346-51	4.7	96
90	Sutureless aortic valve replacement: a systematic review and meta-analysis. <i>Annals of Cardiothoracic Surgery</i> , <b>2015</b> , 4, 100-11	4.7	92
89	Aortic valve replacement: results and predictors of mortality from a contemporary series of 2256 patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2011</b> , 141, 940-7	1.5	78
88	Frozen elephant trunk surgery in acute aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 149, S105-9	1.5	72
87	Pericardial Adipose Tissue Regulates Granulopoiesis, Fibrosis, and Cardiac Function After Myocardial Infarction. <i>Circulation</i> , <b>2018</b> , 137, 948-960	16.7	68
86	Integrative miRNA and whole-genome analyses of epicardial adipose tissue in patients with coronary atherosclerosis. <i>Cardiovascular Research</i> , <b>2016</b> , 109, 228-39	9.9	65
85	Root replacement surgery versus more conservative management during type A acute aortic dissection repair. <i>Annals of Thoracic Surgery</i> , <b>2014</b> , 98, 2078-84	2.7	65
84	Patients with type A acute aortic dissection presenting with major brain injury: should we operate on them?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2013</b> , 145, S213-21.e1	1.5	62

## (2017-2010)

83	Complex thoracic aortic disease: single-stage procedure with the frozen elephant trunk technique. Journal of Thoracic and Cardiovascular Surgery, <b>2010</b> , 140, S81-5; discussion S86-91	1.5	59	
82	Separate grafts or en bloc anastomosis for arch vessels reimplantation to the aortic arch. <i>Annals of Thoracic Surgery</i> , <b>2004</b> , 77, 2021-8	2.7	57	
81	Total Arch Replacement Versus More Conservative Management in Type A Acute Aortic Dissection. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 100, 88-94	2.7	54	
80	Changes in operative strategy for patients enrolled in the International Registry of Acute Aortic Dissection interventional cohort program. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2017</b> , 153, S74-S79	1.5	46	
79	Standardizing clinical end points in aortic arch surgery: a consensus statement from the International Aortic Arch Surgery Study Group. <i>Circulation</i> , <b>2014</b> , 129, 1610-6	16.7	46	
78	The differences and similarities between intramural hematoma of the descending aorta and acute type B dissection. <i>Journal of Vascular Surgery</i> , <b>2013</b> , 58, 1498-504	3.5	45	
77	Bypass grafting with coronary endarterectomy: immediate and long-term results. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2002</b> , 124, 553-60	1.5	44	
76	Acute type B aortic dissection complicated by visceral ischemia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 149, 1081-6.e1	1.5	43	
75	Recurrent Aortic Dissection: Observations From the International Registry of Aortic Dissection. <i>Circulation</i> , <b>2016</b> , 134, 1013-1024	16.7	42	
74	Ministernotomy or minithoracotomy for minimally invasive aortic valve replacement: a Bayesian network meta-analysis. <i>Annals of Cardiothoracic Surgery</i> , <b>2015</b> , 4, 3-14	4.7	42	
73	Sutureless and Rapid-Deployment Aortic Valve Replacement International Registry (SURD-IR): early results from 3343 patients. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 54, 768-773	3	41	
72	Cannulation of the innominate artery during surgery of the thoracic aorta: our experience in 55 patients. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2007</b> , 32, 270-3	3	41	
71	Contemporary outcomes of conventional aortic valve replacement in 638 octogenarians: insights from an Italian Regional Cardiac Surgery Registry (RERIC). <i>European Journal of Cardio-thoracic Surgery</i> , <b>2012</b> , 41, 1247-52; discussion 1252-3	3	38	
70	Aortic dissection in patients with Marfan syndrome based on the IRAD data. <i>Annals of Cardiothoracic Surgery</i> , <b>2017</b> , 6, 633-641	4.7	37	
69	Antegrade selective cerebral perfusion during operations on the thoracic aorta: our experience. <i>Annals of Thoracic Surgery</i> , <b>2000</b> , 70, 10-5; discussion 15-6	2.7	37	
68	Trans-subclavian versus transapical access for transcatheter aortic valve implantation: A multicenter study. <i>Catheterization and Cardiovascular Interventions</i> , <b>2016</b> , 87, 332-8	2.7	37	
67	Delayed management of blunt traumatic aortic injury: open surgical versus endovascular repair. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 95, 1591-7	2.7	34	
66	Extended versus limited arch replacement in acute Type A aortic dissection. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 52, 1104-1110	3	32	

65	Transcatheter valve-in-valve implantation versus reoperative conventional aortic valve replacement: a systematic review. <i>Journal of Thoracic Disease</i> , <b>2016</b> , 8, E83-93	2.6	31
64	Risk of stroke with percutaneous coronary intervention compared with on-pump and off-pump coronary artery bypass graft surgery: Evidence from a comprehensive network meta-analysis.  American Heart Journal, 2013, 165, 910-917.e14	4.9	30
63	Antegrade stenting of the descending thoracic aorta during DeBakey type 1 acute aortic dissection repair. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2014</b> , 45, 967-75	3	30
62	Sutureless aortic valve replacement. <i>Annals of Cardiothoracic Surgery</i> , <b>2015</b> , 4, 123-30	4.7	30
61	Long-term outcomes after aortic arch surgery: results of a study involving 623 patients. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2015</b> , 48, 483-90	3	29
60	Surgical management of aortic root in type A acute aortic dissection: a propensity-score analysis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2016</b> , 50, 223-9	3	29
59	Combined computed tomography and fluorodeoxyglucose positron emission tomography in the diagnosis of prosthetic valve endocarditis: a case series. <i>BMC Research Notes</i> , <b>2014</b> , 7, 32	2.3	29
58	Frozen elephant trunk surgery-the Bologna's experience. <i>Annals of Cardiothoracic Surgery</i> , <b>2013</b> , 2, 597-	-6ρ <del>5</del>	27
57	Reoperative surgery on the thoracic aorta. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2013</b> , 145, S78-84	1.5	26
56	Surgery for acute type A dissection using antegrade selective cerebral perfusion: experience with 122 patients. <i>Annals of Thoracic Surgery</i> , <b>2003</b> , 75, 514-9	2.7	26
55	The ARCH Projects: design and rationale (IAASSG 001). <i>European Journal of Cardio-thoracic Surgery</i> , <b>2014</b> , 45, 10-6	3	25
54	In the era of the valve-in-valve: is transcatheter aortic valve implantation (TAVI) in sutureless valves feasible?. <i>Annals of Cardiothoracic Surgery</i> , <b>2015</b> , 4, 214-7	4.7	24
53	Does off-pump coronary revascularization reduce the release of the cerebral markers, S-100beta and NSE?. <i>Heart Lung and Circulation</i> , <b>2006</b> , 15, 314-9	1.8	22
52	Cannulation of the brachiocephalic trunk during surgery of the thoracic aorta: a simplified technique for antegrade cerebral perfusion. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2004</b> , 26, 831-	3 <sup>3</sup>	22
51	Minimally invasive reoperative aortic valve replacement: a systematic review and meta-analysis. <i>Annals of Cardiothoracic Surgery</i> , <b>2015</b> , 4, 15-25	4.7	22
50	Early hemodynamic performance of the third generation St Jude Trifecta aortic prosthesis: A systematic review and meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 149, 1567-75	5.e <sup>1</sup> 5-2	21
49	Impact of different cannulation strategies on in-hospital outcomes of aortic arch surgery: a propensity-score analysis. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 1656-63	2.7	21
48	Surgery for type A aortic dissection in patients with cerebral malperfusion: Results from the International Registry of Acute Aortic Dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 1713-1720 e1	1.5	21

47	Ultra fast-track minimally invasive aortic valve replacement: going beyond reduced incisions. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 53, ii14-ii18	3	20
46	Conventional versus frozen elephant trunk surgery for extensive disease of the thoracic aorta. Journal of Cardiovascular Medicine, <b>2014</b> , 15, 803-9	1.9	19
45	Sutureless Aortic Valve Replacement International Registry (SU-AVR-IR): design and rationale from the International Valvular Surgery Study Group (IVSSG). <i>Annals of Cardiothoracic Surgery</i> , <b>2015</b> , 4, 131-9	4.7	19
44	Outcomes in Degenerative Mitral Regurgitation: Current State-of-the Art and Future Directions. <i>Progress in Cardiovascular Diseases</i> , <b>2017</b> , 60, 370-385	8.5	18
43	Short- and midterm results after hybrid treatment of chronic aortic dissection with the frozen elephant trunk technique. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2011</b> , 40, 875-80	3	18
42	Transcatheter aortic valve implantation (TAVI) versus sutureless aortic valve replacement (SUAVR) for aortic stenosis: a systematic review and meta-analysis of matched studies. <i>Journal of Thoracic Disease</i> , <b>2016</b> , 8, 3283-3293	2.6	17
41	Acute aortic dissections with entry tear in the arch: A report from the International Registry of Acute Aortic Dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 157, 66-73	1.5	17
40	Early and Mid-Term Results of Rapid Deployment Valves: The Intuity Italian Registry (INTU-ITA). <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 1742-1749	2.7	17
39	Acute type B aortic dissection: current management strategies. <i>Current Opinion in Cardiology</i> , <b>2011</b> , 26, 488-93	2.1	16
38	The Bologna experience with the Thoraflexhybrid frozen elephant trunk device. <i>Future Cardiology</i> , <b>2015</b> , 11, 39-43	1.3	15
37	Perioperative and clinical-angiographic late outcome of total arterial myocardial revascularization according to different composite original graft techniques. <i>Heart and Vessels</i> , <b>2006</b> , 21, 69-77	2.1	15
36	Aortic Root Replacement With Biological Valved Conduits. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 100, 337-53	3 2.7	14
35	Re-operations on the proximal thoracic aorta: results and predictors of short- and long-term mortality in a series of 174 patients. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2011</b> , 40, 1072-6	3	12
34	Safety of Single-Dose Histidine-Tryptophan-Ketoglutarate Cardioplegia during Minimally Invasive Mitral Valve Surgery. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2014</b> , 9, 416-420	1.5	9
33	Left superior vena cava draining into the left atrium, associated with partial anomalous pulmonary venous connection: surgical correction. <i>Journal of Cardiac Surgery</i> , <b>2005</b> , 20, 353-5	1.3	8
32	The Bentall procedure with a biological valved conduit: substitute options and techniques.  Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery, <b>2014</b> , 2014,	0.2	7
31	Cystic atrioventricular node tumor excision by minimally invasive surgery. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 1873-5	2.7	7
30	Postoperative myocardial infarction in acute type A aortic dissection: A report from the International Registry of Acute Aortic Dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2017</b> , 153, 521-527	1.5	7

29	Facilitated aortic arch repair with the frozen elephant trunk technique. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2011</b> , 40, 1261-2	3	5
28	Type B aortic dissection complicating an isthmic coarctation in a Turner patient. <i>Journal of Cardiovascular Medicine</i> , <b>2012</b> , 13, 225-8	1.9	4
27	Reoperations versus primary operation on the aortic root: a propensity score analysis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 51, 322-328	3	3
26	Aortic valve replacement with sutureless and rapid deployment aortic valve prostheses. <i>Journal of Geriatric Cardiology</i> , <b>2016</b> , 13, 504-10	1.7	3
25	Innominate artery cannulation during aortic surgery. <i>Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery</i> , <b>2015</b> , 2015,	0.2	2
24	Frozen elephant trunk surgery: evolving grafts and techniques. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2013</b> , 43, 411-2	3	2
23	Root graft substitution after aortic valve replacement: sparing the valve prosthesis is a valid option. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2013</b> , 44, 427-30	3	2
22	Aortic aneurysms repair: perspectives from a subintensive care setting. <i>International Journal of Therapy and Rehabilitation</i> , <b>2013</b> , 20, 70-71	0.4	2
21	The Sun procedure-a new paradigm of treatment in DeBakey type 1 acute aortic dissection?. <i>Annals of Cardiothoracic Surgery</i> , <b>2013</b> , 2, 629-30	4.7	2
20	Hybrid arch repair in chronic B dissection. <i>Annals of Cardiothoracic Surgery</i> , <b>2014</b> , 3, 333-5	4.7	2
19	Frozen elephant trunk surgery in type B aortic dissection. <i>Annals of Cardiothoracic Surgery</i> , <b>2014</b> , 3, 400	<b>-2</b> 4.7	2
18	An Unusual Left Atrial Mass in a Woman with Active Breast Cancer and Recent Cardiothoracic Surgery. <i>Journal of Cardiovascular Echography</i> , <b>2018</b> , 28, 51-53	0.6	2
17	Descending endograft for DeBakey type 1 aortic dissection: pro. <i>Annals of Cardiothoracic Surgery</i> , <b>2016</b> , 5, 222-6	4.7	2
16	An unusual case of a congenital aorto-left atrial tunnel. <i>Cardiovascular Pathology</i> , <b>2014</b> , 23, 241-3	3.8	1
15	Minimally invasive root surgery: a Bentall procedure through a J-ministernotomy. <i>Annals of Cardiothoracic Surgery</i> , <b>2015</b> , 4, 198-200	4.7	1
14	Type A Acute Aortic Dissection Presenting With Cerebrovascular Accident at Advanced Age. Seminars in Thoracic and Cardiovascular Surgery, 2021,	1.7	1
13	Descending Thoracic Aorta Dissection and Aortic Trauma <b>2013</b> , 201-212		1
12	Reply: To PMID 25282163. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 100, 1137-8	2.7	

## LIST OF PUBLICATIONS

Root Replacement with Biological Valved Conduits **2018**, 181-197

10	Reactive follicular lymphoid infiltrate: a new condition to exclude in patients with PET positivity inside the heart. <i>Journal of Nuclear Cardiology</i> , <b>2014</b> , 21, 402-5	2.1
9	Invited commentary. Annals of Thoracic Surgery, 2013, 96, 1328	2.7
8	Invited commentary. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 95, 34-5	2.7
7	Improved brain and myocardial protection during complex aortic reinterventions. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 95, 358-9	2.7
6	Staged total aortic hybrid repair for DeBakey type I dissection: report of a case. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2014</b> , 147, e43-6	1.5
5	Minimally invasive aortic valve replacement. Annals of Cardiothoracic Surgery, 2015, 4, 1-2	4.7
4	Is There a Role for TEVAR in Marfan⊠ Syndrome? <b>2014</b> , 435-443	
3	Surgical Management of Acute Type A Dissection <b>2014</b> , 227-234	
2	Reply. Annals of Thoracic Surgery, <b>2016</b> , 101, 1240-1	2.7
	Surgery for acute type A aortic dissection: the effect of antegrade selective cerebral perfusion on	

the early outcome of elderly patients. *Italian Heart Journal: Official Journal of the Italian Federation of Cardiology*, **2005**, 6, 335-40