

Marco Di Eusanio

List of Publications by Year in descending order

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105
papers

5,836
citations

87886

38
h-index

76898

74
g-index

113
all docs

113
docs citations

113
times ranked

4518
citing authors

#	ARTICLE	IF	CITATIONS
1	Presentation, Diagnosis, and Outcomes of Acute Aortic Dissection. <i>Journal of the American College of Cardiology</i> , 2015, 66, 350-358.	2.8	799
2	Insights From the International Registry of Acute Aortic Dissection. <i>Circulation</i> , 2018, 137, 1846-1860.	1.6	784
3	Survival After Endovascular Therapy in Patients With Type B Aortic Dissection. <i>JACC: Cardiovascular Interventions</i> , 2013, 6, 876-882.	2.9	341
4	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> , 2013, 145, 385-390.e1.	0.8	237
5	A Meta-Analysis of Minimally Invasive Versus Conventional Sternotomy for Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1499-1511.	1.3	185
6	Brain protection using antegrade selective cerebral perfusion: a multicenter study. <i>Annals of Thoracic Surgery</i> , 2003, 76, 1181-1189.	1.3	166
7	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> , 2002, 124, 1080-1086.	0.8	140
8	IRAD experience on surgical type A acute dissection patients: results and predictors of mortality. <i>Annals of Cardiothoracic Surgery</i> , 2016, 5, 346-351.	1.7	138
9	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> , 2003, 125, 849-854.	0.8	123
10	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> , 2002, 124, 684-688.	0.8	119
11	Pericardial Adipose Tissue Regulates Granulopoiesis, Fibrosis, and Cardiac Function After Myocardial Infarction. <i>Circulation</i> , 2018, 137, 948-960.	1.6	114
12	Sutureless aortic valve replacement: a systematic review and meta-analysis. <i>Annals of Cardiothoracic Surgery</i> , 2015, 4, 100-11.	1.7	113
13	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> , 2013, 145, S213-S221.e1.	0.8	99
14	Frozen elephant trunk surgery in acute aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, S105-S109.	0.8	99
15	Aortic valve replacement: Results and predictors of mortality from a contemporary series of 2256 patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 141, 940-947.	0.8	96
16	Root Replacement Surgery Versus More Conservative Management During Type A Acute Aortic Dissection Repair. <i>Annals of Thoracic Surgery</i> , 2014, 98, 2078-2084.	1.3	90
17	Integrative miRNA and whole-genome analyses of epicardial adipose tissue in patients with coronary atherosclerosis. <i>Cardiovascular Research</i> , 2016, 109, 228-239.	3.8	87
18	Complex thoracic aortic disease: Single-stage procedure with the frozen elephant trunk technique. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 140, S81-S85.	0.8	75

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19	Total Arch Replacement Versus More Conservative Management in Type A Acute Aortic Dissection. <i>Annals of Thoracic Surgery</i> , 2015, 100, 88-94.	1.3	75
20	Separate grafts or en bloc anastomosis for arch vessels reimplantation to the aortic arch. <i>Annals of Thoracic Surgery</i> , 2004, 77, 2021-2028.	1.3	68
21	The differences and similarities between intramural hematoma of the descending aorta and acute type B dissection. <i>Journal of Vascular Surgery</i> , 2013, 58, 1498-1504.	1.1	67
22	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> , 2017, 153, S74-S79.	0.8	66
23	Ministernotomy or minithoracotomy for minimally invasive aortic valve replacement: a Bayesian network meta-analysis. <i>Annals of Cardiothoracic Surgery</i> , 2015, 4, 3-14.	1.7	66
24	Aortic dissection in patients with Marfan syndrome based on the IRAD data. <i>Annals of Cardiothoracic Surgery</i> , 2017, 6, 633-641.	1.7	65
25	Sutureless and Rapid-Deployment Aortic Valve Replacement International Registry (SURD-IR): early results from 3343 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 768-773.	1.4	64
26	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> , 2021, 161, 1713-1720.e1.	0.8	63
27	Acute type B aortic dissection complicated by visceral ischemia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1081-1086.e1.	0.8	62
28	Standardizing Clinical End Points in Aortic Arch Surgery. <i>Circulation</i> , 2014, 129, 1610-1616.	1.6	58
29	Recurrent Aortic Dissection. <i>Circulation</i> , 2016, 134, 1013-1024.	1.6	58
30	Extended versus limited arch replacement in acute Type A aortic dissection. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 1104-1110.	1.4	57
31	Bypass grafting with coronary endarterectomy: Immediate and long-term results. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2002, 124, 553-560.	0.8	52
32	Cannulation of the innominate artery during surgery of the thoracic aorta: our experience in 55 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 32, 270-273.	1.4	50
33	Surgical management of aortic root in type A acute aortic dissection: a propensity-score analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 50, 223-229.	1.4	48
34	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> , 2012, 41, 1247-1253.	1.4	47
35	Transcatheter versus transapical access for transcatheter aortic valve implantation: A multicenter study. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 332-338.	1.7	46
36	Delayed Management of Blunt Traumatic Aortic Injury: Open Surgical Versus Endovascular Repair. <i>Annals of Thoracic Surgery</i> , 2013, 95, 1591-1597.	1.3	45

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37	Antegrade stenting of the descending thoracic aorta during DeBakey type 1 acute aortic dissection repair. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 967-975.	1.4	40
38	Ultra fast-track minimally invasive aortic valve replacement: going beyond reduced incisions. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, ii14-ii18.	1.4	39
39	Transcatheter valve-in-valve implantation versus reoperative conventional aortic valve replacement: a systematic review. <i>Journal of Thoracic Disease</i> , 2016, 8, E83-93.	1.4	39
40	Antegrade selective cerebral perfusion during operations on the thoracic aorta: our experience. <i>Annals of Thoracic Surgery</i> , 2000, 70, 10-15.	1.3	38
41	Sutureless aortic valve replacement. <i>Annals of Cardiothoracic Surgery</i> , 2015, 4, 123-30.	1.7	36
42	Long-term outcomes after aortic arch surgery: results of a study involving 623 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 48, 483-490.	1.4	35
43	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. <i>American Heart Journal</i> , 2013, 165, 910-917.e14.	2.7	34
44	Frozen elephant trunk surgery-the Bologna's experience. <i>Annals of Cardiothoracic Surgery</i> , 2013, 2, 597-605.	1.7	33
45	Combined computed tomography and fluorodeoxyglucose positron emission tomography in the diagnosis of prosthetic valve endocarditis: a case series. <i>BMC Research Notes</i> , 2014, 7, 32.	1.4	32
46	Surgery for acute type A dissection using antegrade selective cerebral perfusion: experience with 122 patients. <i>Annals of Thoracic Surgery</i> , 2003, 75, 514-519.	1.3	30
47	Reoperative surgery on the thoracic aorta. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, S78-S84.	0.8	30
48	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> , 2019, 157, 66-73.	0.8	30
49	The ARCH Projects: design and rationale (IAASSG 001). <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 10-16.	1.4	29
50	In the era of the valve-in-valve: is transcatheter aortic valve implantation (TAVI) in sutureless valves feasible?. <i>Annals of Cardiothoracic Surgery</i> , 2015, 4, 214-7.	1.7	29
51	Conventional versus frozen elephant trunk surgery for extensive disease of the thoracic aorta. <i>Journal of Cardiovascular Medicine</i> , 2014, 15, 803-809.	1.5	26
52	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> , 2015, 149, 1567-1575.e2.	0.8	26
53	Does Off-pump Coronary Revascularization Reduce the Release of the Cerebral Markers, S-100 β and NSE?. <i>Heart Lung and Circulation</i> , 2006, 15, 314-319.	0.4	25
54	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> , 2016, 8, 3283-3293.	1.4	25

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55	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> , 2011, 40, 875-80.	1.4	24
56	Minimally invasive reoperative aortic valve replacement: a systematic review and meta-analysis. <i>Annals of Cardiothoracic Surgery</i> , 2015, 4, 15-25.	1.7	24
57	Impact of Different Cannulation Strategies on In-Hospital Outcomes of Aortic Arch Surgery: A Propensity-Score Analysis. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1656-1663.	1.3	23
58	The Bologna experience with the Thoraflex [®] , [©] hybrid frozen elephant trunk device. <i>Future Cardiology</i> , 2015, 11, 39-43.	1.2	23
59	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
60	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> , 2004, 26, 831-833.	1.4	22
61	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> , 2011, 40, 1072-6.	1.4	22
62	Outcomes in Degenerative Mitral Regurgitation: Current State-of-the Art and Future Directions. <i>Progress in Cardiovascular Diseases</i> , 2017, 60, 370-385.	3.1	21
63	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> , 2017, 153, 521-527.	0.8	21
64	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> , 2015, 4, 131-9.	1.7	21
65	Aortic Root Replacement With Biological Valved Conduits. <i>Annals of Thoracic Surgery</i> , 2015, 100, 337-353.	1.3	20
66	Acute type B aortic dissection. <i>Current Opinion in Cardiology</i> , 2011, 26, 488-493.	1.8	18
67	Perioperative and clinical-angiographic late outcome of total arterial myocardial revascularization according to different composite original graft techniques. <i>Heart and Vessels</i> , 2006, 21, 69-77.	1.2	17
68	Minimally invasive aortic valve replacement. <i>Annals of Cardiothoracic Surgery</i> , 2015, 4, 1-2.	1.7	13
69	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> , 2014, 9, 416-420.	0.9	11
70	Facilitated aortic arch repair with the frozen elephant trunk technique. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 1261-2.	1.4	10
71	Management of acute type A aortic dissection in the elderly: an analysis from IRAD. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 838-846.	1.4	9
72	Left Superior Vena Cava Draining into the Left Atrium, Associated with Partial Anomalous Pulmonary Venous Connection: Surgical Correction. <i>Journal of Cardiac Surgery</i> , 2005, 20, 353-355.	0.7	8

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73	Cystic Atrioventricular Node Tumor Excision by Minimally Invasive Surgery. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1873-1875.	1.3	8
74	The Bentall procedure with a biological valved conduit: substitute options and techniques. <i>Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery</i> , 2014, 2014, mmu010-mmu010.	0.1	8
75	Type B aortic dissection complicating an isthmic coarctation in a Turner patient. <i>Journal of Cardiovascular Medicine</i> , 2012, 13, 225-228.	1.5	4
76	Refined indications will improve outcomes after frozen elephant trunk surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 621-622.	1.4	4
77	Reoperations versus primary operation on the aortic root: a propensity score analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, ezw250.	1.4	4
78	The Sun procedure-a new paradigm of treatment in DeBakey type 1 acute aortic dissection?. <i>Annals of Cardiothoracic Surgery</i> , 2013, 2, 629-30.	1.7	4
79	Aortic valve replacement with sutureless and rapid deployment aortic valve prostheses. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 504-10.	0.2	4
80	Editorial Comment: Frozen elephant trunk surgery: where do we go from here?. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 1083-1084.	1.4	3
81	Root graft substitution after aortic valve replacement: sparing the valve prosthesis is a valid option. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 427-430.	1.4	3
82	Innominate artery cannulation during aortic surgery. <i>Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery</i> , 2015, 2015, mmv030.	0.1	3
83	Descending endograft for DeBakey type 1 aortic dissection: pro. <i>Annals of Cardiothoracic Surgery</i> , 2016, 5, 222-226.	1.7	3
84	Editorial Comment: Frozen elephant trunk surgery: evolving grafts and techniques. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 43, 411-412.	1.4	2
85	Aortic aneurysms repair: perspectives from a subintensive care setting. <i>International Journal of Therapy and Rehabilitation</i> , 2013, 20, 70-71.	0.3	2
86	Innominate artery cannulation during surgery of the thoracic aorta is simple, safe and effective. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 48, 943-944.	1.4	2
87	Type A Acute Aortic Dissection Presenting With Cerebrovascular Accident at Advanced Age. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.6	2
88	An Unusual Left Atrial Mass in a Woman with Active Breast Cancer and Recent Cardiothoracic Surgery. <i>Journal of Cardiovascular Echography</i> , 2018, 28, 51.	0.4	2
89	Hybrid arch repair in chronic B dissection. <i>Annals of Cardiothoracic Surgery</i> , 2014, 3, 333-5.	1.7	2
90	Frozen elephant trunk surgery in type B aortic dissection. <i>Annals of Cardiothoracic Surgery</i> , 2014, 3, 400-2.	1.7	2

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91	Improved Brain and Myocardial Protection During Complex Aortic Reinterventions. <i>Annals of Thoracic Surgery</i> , 2013, 95, 358-359.	1.3	1
92	An unusual case of a congenital aorto-left atrial tunnel. <i>Cardiovascular Pathology</i> , 2014, 23, 241-243.	1.6	1
93	Enhanced Brain Protection with Antegrade Selective Cerebral Perfusion. <i>Cardiology</i> , 2014, 128, 241-242.	1.4	1
94	Descending Thoracic Aorta Dissection and Aortic Trauma. , 2013, , 201-212.		1
95	Minimally invasive root surgery: a Bentall procedure through a J-ministernotomy. <i>Annals of Cardiothoracic Surgery</i> , 2015, 4, 198-200.	1.7	1
96	Editorial comment. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 1500.	1.4	0
97	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1328.	1.3	0
98	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2013, 95, 34-35.	1.3	0
99	Staged total aortic hybrid repair for DeBakey type I dissection: Report of a case. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, e43-e46.	0.8	0
100	Reactive follicular lymphoid infiltrate: A new condition to exclude in patients with PET positivity inside the heart. <i>Journal of Nuclear Cardiology</i> , 2014, 21, 402-405.	2.1	0
101	Reply. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1137-1138.	1.3	0
102	Reply. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1240-1241.	1.3	0
103	Root Replacement with Biological Valved Conduits. , 2018, , 181-197.		0
104	Is There a Role for TEVAR in Marfanâ€™s Syndrome?. , 2014, , 435-443.		0
105	Surgery for acute type A aortic dissection: the effect of antegrade selective cerebral perfusion on the early outcome of elderly patients. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2005, 6, 335-40.	0.1	0