Daniele Maselli

List of Publications by Year in descending order

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93 papers 2,177 citations

25 h-index 286692 43 g-index

96 all docs 96
docs citations

96 times ranked 2602 citing authors

#	Article	IF	Citations
1	Clinical and Hemodynamic Outcomes of Rapid-Deployment Aortic Bioprostheses. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 453-461.	0.4	6
2	Coronary Artery Bypass Grafting in Patients With High Risk of Bleeding. Heart Lung and Circulation, 2022, 31, 263-271.	0.2	5
3	Similar outcome of tricuspid valve repair and replacement for isolated tricuspid infective endocarditis. Journal of Cardiovascular Medicine, 2022, 23, 406-413.	0.6	O
4	Relation of Prolonged Pacemaker Dependency After Cardiac Surgery to Mortality. American Journal of Cardiology, 2021, 138, 66-71.	0.7	6
5	Minimally Invasive vs Conventional Aortic Valve Replacement With Rapid-Deployment Bioprostheses. Annals of Thoracic Surgery, 2021, 111, 1916-1922.	0.7	4
6	Neurological complications in high-risk patients undergoing coronary artery bypass surgery. Annals of Thoracic Surgery, 2021, , .	0.7	5
7	Calcified Amorphous Tumor of the Heart: Comparison of Ultrasound With Histology. International Journal of Surgical Pathology, 2020, 28, 78-79.	0.4	0
8	Surgical aortic valve replacement with new-generation bioprostheses: Sutureless versus rapid-deployment. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 432-442.e1.	0.4	34
9	Surgery for Bentall endocarditis: short- and midterm outcomes from a multicentre registry. European Journal of Cardio-thoracic Surgery, 2020, 58, 839-846.	0.6	3
10	Venoarterial Extracorporeal Membrane Oxygenation After Surgical Repair of Type A Aortic Dissection. American Journal of Cardiology, 2020, 125, 1901-1905.	0.7	5
11	Failure to achieve a satisfactory cardiac outcome after isolated coronary surgery in low-risk patients. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 9-15.	0.5	2
12	Preoperative risk stratification of deep sternal wound infection after coronary surgery. Infection Control and Hospital Epidemiology, 2020, 41, 444-451.	1.0	18
13	Perspective. Reoperative Bentall: choice of conduits. Indian Journal of Thoracic and Cardiovascular Surgery, 2019, 35, 127-129.	0.2	1
14	Bleeding in Patients Treated With Ticagrelor or Clopidogrel Before Coronary Artery Bypass Grafting. Annals of Thoracic Surgery, 2019, 107, 1690-1698.	0.7	34
15	Surgical treatment of isolated tricuspid valve infective endocarditis: 25-year results from a multicenter registry. International Journal of Cardiology, 2019, 292, 62-67.	0.8	25
16	A Case of Critical Calcified Innominate Artery Stenosis Successfully Treated With the Shockwave Lithoplasty. Clinical Medicine Insights: Case Reports, 2019, 12, 117954761982870.	0.3	9
17	Comparative Analysis of Prothrombin Complex Concentrate and Fresh Frozen Plasma in Coronary Surgery. Heart Lung and Circulation, 2019, 28, 1881-1887.	0.2	16
18	The HAS-BLED Score is Associated With Major Bleeding in Patients After Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 1601-1606.	0.6	10

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19	Perioperative Bleeding in Patients With Acute Coronary Syndrome Treated With Fondaparinux Versus Low-Molecular-Weight Heparin Before Coronary Artery Bypass Grafting. American Journal of Cardiology, 2019, 123, 565-570.	0.7	4
20	Impact of preoperative thrombocytopenia on the outcome after coronary artery bypass grafting. Platelets, 2019, 30, 480-486.	1.1	15
21	Identification of mesothelial cells in intraoperative blood salvage. American Journal of Translational Research (discontinued), 2019, 11, 1771-1779.	0.0	1
22	Utility of glycated hemoglobin screening in patients undergoing elective coronary artery surgery: Prospective, cohort study from the E-CABG registry. International Journal of Surgery, 2018, 53, 354-359.	1.1	15
23	Prior Percutaneous Coronary Intervention and Mortality in Patients Undergoing Surgical Myocardial Revascularization. Circulation: Cardiovascular Interventions, 2018, 11, e005650.	1.4	13
24	Early Outcome of Bilateral Versus Single Internal Mammary Artery Grafting in the Elderly. Annals of Thoracic Surgery, 2018, 105, 1717-1723.	0.7	15
25	Prognostic Impact of Prolonged Cross-Clamp Time in Coronary Artery Bypass Grafting. Heart Lung and Circulation, 2018, 27, 1476-1482.	0.2	17
26	Innate immunity in cardiac myxomas and its pathological and clinical correlations. Innate Immunity, 2018, 24, 47-53.	1.1	13
27	Prognostic Impact of Multiple Prior Percutaneous Coronary Interventions in Patients Undergoing Coronary Artery Bypass Grafting. Journal of the American Heart Association, 2018, 7, e010089.	1.6	14
28	Early and Mid-Term Results of Rapid Deployment Valves: The Intuity Italian Registry (INTU-ITA). Annals of Thoracic Surgery, 2018, 106, 1742-1749.	0.7	23
29	Prognostic Impact of Asymptomatic Carotid Artery Stenosis in Patients Undergoing Coronary Artery Bypass Grafting. European Journal of Vascular and Endovascular Surgery, 2018, 56, 741-748.	0.8	19
30	Variation in preoperative antithrombotic strategy, severe bleeding, and use of blood products in coronary artery bypass grafting: results from the multicentre E-CABG registry. European Heart Journal Quality of Care & Dical Outcomes, 2018, 4, 246-257.	1.8	14
31	Aortic centres should represent the standard of care for acute aortic syndrome. European Journal of Preventive Cardiology, 2018, 25, 3-14.	0.8	31
32	Clinical frailty scale and outcome after coronary artery bypass grafting. European Journal of Cardio-thoracic Surgery, 2018, 54, 1102-1109.	0.6	60
33	Validation of Bleeding Classifications in Coronary Artery Bypass Grafting. American Journal of Cardiology, 2017, 119, 727-733.	0.7	16
34	The impact of minor blood transfusion on the outcome after coronary artery bypass grafting. Journal of Critical Care, 2017, 40, 207-212.	1.0	18
35	A predictive model for early mortality after surgical treatment of heart valve or prosthesis infective endocarditis. The EndoSCORE. International Journal of Cardiology, 2017, 241, 97-102.	0.8	45
36	Surgery for prosthetic valve endocarditis: a retrospective study of a national registryâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 105-111.	0.6	18

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37	Incidence and prognostic impact of bleeding and transfusion after coronary surgery in lowâ€risk patients. Transfusion, 2017, 57, 178-186.	0.8	26
38	The fate of small-size pericardial heart valve prostheses in an older patient population. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 31-39.e2.	0.4	17
39	Glycated Hemoglobin and Risk of Sternal Wound Infection After Isolated Coronary Surgery. Circulation Journal, 2017, 81, 36-43.	0.7	33
40	Prediction of severe bleeding after coronary surgery: the WILL-BLEED Risk Score. Thrombosis and Haemostasis, 2017, 117, 445-456.	1.8	51
41	Safety and efficacy of prothrombin complex concentrate as first-line treatment in bleeding after cardiac surgery. Critical Care, 2016, 20, 5.	2.5	94
42	Helium-related hepatic necrosis due to intra-aortic balloon pump leakage. European Journal of Cardio-thoracic Surgery, 2016, 51, ezw301.	0.6	0
43	Safety of Preoperative Use of Ticagrelor With or Without Aspirin Compared With Aspirin Alone in Patients With Acute Coronary Syndromes Undergoing Coronary Artery Bypass Grafting. JAMA Cardiology, 2016, 1, 921.	3.0	56
44	Bleeding, transfusion and the risk of stroke after coronary surgery: A prospective cohort study of 2357 patients. International Journal of Surgery, 2016, 32, 50-57.	1.1	23
45	Circulating non-hematological cells during cardiopulmonary bypass: new findings in cardiac surgery procedures. Perfusion (United Kingdom), 2016, 31, 584-592.	0.5	1
46	Validation of a New Classification Method of Postoperative Complications in Patients Undergoing Coronary Artery Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 330-337.	0.6	6
47	Validation of the European Multicenter Study on Coronary Artery Bypass Grafting (E-CABG) Bleeding Severity Definition. Annals of Thoracic Surgery, 2016, 101, 1782-1788.	0.7	27
48	Long-term results of the valve reimplantation technique using a graft with sinuses. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 112-119.	0.4	72
49	How should I treat a mitral prosthesis rupture after left ventricular assist device implantation?. EuroIntervention, 2016, 12, 531-534.	1.4	0
50	European Multicenter Study on Coronary Artery Bypass Grafting (E-CABG registry): Study Protocol for a Prospective Clinical Registry and Proposal of Classification of Postoperative Complications. Journal of Cardiothoracic Surgery, 2015, 10, 90.	0.4	91
51	Perioperative management of a patient with subcutaneous defibrillator undergoing cardiac surgery. SpringerPlus, 2015, 4, 533.	1,2	1
52	Mitral repair with the sole use of a semi-rigid band in a sub-population of patients with Barlow's disease: a 4-year follow-up with stress echocardiography. Interactive Cardiovascular and Thoracic Surgery, 2015, 21, 316-321.	0.5	12
53	A single dose of erythropoietin reduces perioperative transfusions in cardiac surgery: results of a prospective singleâ€blind randomized controlled trial. Transfusion, 2015, 55, 1644-1654.	0.8	85
54	Differences in aortic cusp coaptation between the reimplantation andÂthe remodeling techniques of aortic valve–sparing surgery: AnÂinÂvitro porcine model study. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 615-618.	0.4	14

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55	Intraaortic Migration of an Epicardial Pacing Wire: Percutaneous Extraction. Annals of Thoracic Surgery, 2013, 96, e7-e8.	0.7	19
56	Role of the sinuses of Valsalva on the opening of the aortic valve. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 999-1003.	0.4	50
57	Annular dilatation and loss of sino-tubular junction in aneurysmatic aorta: implications on leaflet quality at the time of surgery. A finite element studyâ€. Interactive Cardiovascular and Thoracic Surgery, 2013, 17, 8-12.	0.5	7
58	Hemodynamics of the aortic valve and root: implications for surgery. Annals of Cardiothoracic Surgery, 2013, 2, 40-3.	0.6	12
59	How to achieve an aortic root remodelling by performing an aortic root reimplantation. European Journal of Cardio-thoracic Surgery, 2012, 42, e136-e137.	0.6	3
60	Epicardial ganglionated plexus stimulation decreases postoperative inflammatory response in humans. Heart Rhythm, 2012, 9, 943-950.	0.3	31
61	Diastolic properties of the Sorin Solo, ATS 3F, Edwards Prima Plus and Medtronic Freestyle stentless valves: an independent in-vitro comparison. Journal of Heart Valve Disease, 2012, 21, 99-105.	0.5	0
62	Preoperative very short-term, high-dose erythropoietin administration diminishes blood transfusion rate in off-pump coronary artery bypass: A randomized blind controlled study. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 621-627.	0.4	95
63	Use of the Valsalva graft and long-term follow-up. Journal of Thoracic and Cardiovascular Surgery, 2010, 140, S23-S27.	0.4	68
64	Editorial commentMind the step!. European Journal of Cardio-thoracic Surgery, 2010, 37, 926-927.	0.6	0
65	A method to avoid knot-tying in artificial chordae implantation for mitral valve repair. Journal of Heart Valve Disease, 2010, 19, 249-53.	0.5	1
66	Double-arterial cannulation for aortic valve replacement with porcelain aorta. European Journal of Cardio-thoracic Surgery, 2009, 36, 769-770.	0.6	3
67	Re-creation of a sinuslike graft expansion in Bentall procedure reduces stress at the coronary button anastomoses: A finite element study. Journal of Thoracic and Cardiovascular Surgery, 2009, 137, 1082-1087.	0.4	27
68	What's New in Aortic Root Reimplantation?., 2009,, 165-171.		0
69	Emergency coronary artery bypass grafting in patients with acute myocardial infarction treated with glycoprotein Ilb/Illa receptor inhibitors. International Journal of Cardiology, 2008, 123, 229-233.	0.8	8
70	A Third Generation of Ascending Aorta Dacron Graft: Preliminary Experience. Annals of Thoracic Surgery, 2008, 85, 305-309.	0.7	17
71	Initial Experience of an Arterial Shunt for Bilateral Antegrade Cerebral Perfusion During Hypothermic Circulatory Arrest. Annals of Thoracic Surgery, 2008, 85, 624-627.	0.7	7
72	Sorin Solo stentless valve: extended adaptability for sinotubular junction mismatch. Interactive Cardiovascular and Thoracic Surgery, 2008, 7, 548-551.	0.5	1

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73	Valsalva graft in the Bentall procedure: from mechanical valve to the BioValsalva, world's first biological aortic conduit. Surgical Technology International, 2008, 17, 216-21.	0.1	8
74	Cardiac protection by volatile anaesthetics. European Journal of Anaesthesiology, 2007, 24, 323-331.	0.7	84
75	Adjustable Sinotubular Junction for Aortic Valve Reimplantation Procedures. Annals of Thoracic Surgery, 2007, 83, 700-702.	0.7	3
76	Sinotubular Junction Size Affects Aortic Root Geometry and Aortic Valve Function in the Aortic Valve Reimplantation Procedure: An In Vitro Study Using the Valsalva Graft. Annals of Thoracic Surgery, 2007, 84, 1214-1218.	0.7	37
77	Rest and Dobutamine stress echocardiography in the evaluation of mid-term results of mitral valve repair in Barlow's disease. Cardiovascular Ultrasound, 2007, 5, 17.	0.5	4
78	A new method for artificial chordae length "tuning―in mitral valve repair: Preliminary experience. Journal of Thoracic and Cardiovascular Surgery, 2007, 134, 454-459.	0.4	27
79	Anomalous origin of the left main artery from the pulmonary artery: Adult presentation with systemic collateral supply and giant right coronary artery aneurysm. Journal of Thoracic and Cardiovascular Surgery, 2007, 134, 518-520.	0.4	10
80	Myocardial Damage Prevented by Volatile Anesthetics: A Multicenter Randomized Controlled Study. Journal of Cardiothoracic and Vascular Anesthesia, 2006, 20, 477-483.	0.6	138
81	Evaluation of 17-mm St. Jude Medical Regent prosthetic aortic heart valves by rest and dobutamine stress echocardiography. Journal of Cardiothoracic Surgery, 2006, 1, 27.	0.4	21
82	A technique to reposition sinotubular junction in aortic valve reimplantation procedures with the De Paulis Valsalva graft. European Journal of Cardio-thoracic Surgery, 2006, 29, 107-109.	0.6	7
83	Endovascular balloon versus transthoracic aortic clamping for minimally invasive mitral valve surgery: impact on cerebral microemboli. Interactive Cardiovascular and Thoracic Surgery, 2006, 5, 183-186.	0.5	31
84	Percutaneous Mitral Annuloplasty. Circulation, 2006, 114, 377-380.	1.6	149
85	The ideal theoretical graft oversizing in valve-sparing aortic operations with a standard tubular or a Valsalva graft. European Journal of Cardio-thoracic Surgery, 2005, 28, 845-849.	0.6	3
86	Multifrequency transcranial Doppler for intraoperative automatic detection and characterisation of cerebral microemboli during port-access mitral valve surgery. Interactive Cardiovascular and Thoracic Surgery, 2005, 5, 32-35.	0.5	7
87	A normogram to anticipate dimension of neo-sinuses of valsalva in valve-sparing aortic operationsâ [*] †. European Journal of Cardio-thoracic Surgery, 2005, 27, 831-835.	0.6	7
88	Transaxillary Aortic Endoclamping for Ascending Aortic Pseudoaneurysm and Dissected Descending Aorta. Annals of Thoracic Surgery, 2005, 79, e36-e38.	0.7	2
89	Endovascular Aortic Clamping for Pseudoaneurysms of the Aortic Root With Aortic Regurgitation. Annals of Thoracic Surgery, 2005, 80, 1303-1308.	0.7	10
90	Septal dissection and rupture evolved as an inferobasal pseudoaneurysm. Annals of Thoracic Surgery, 2001, 71, 1358-1360.	0.7	11

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91	A left atrial mass after cardiac surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2000, 14, 485-486.	0.6	2
92	Left ventricular mass reduction after aortic valve replacement: homografts, stentless and stented valves. Annals of Thoracic Surgery, 1999, 67, 966-971.	0.7	80
93	Posttraumatic Left Ventricular Pseudoaneurysm Due to Intramyocardial Dissecting Hematoma. Annals of Thoracic Surgery, 1997, 64, 830-831.	0.7	43