

Aldo Domenico Milano

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/614890/aldo-domenico-milano-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

101
papers

1,713
citations

21
h-index

38
g-index

106
ext. papers

1,940
ext. citations

2.4
avg, IF

3.95
L-index

#	Paper	IF	Citations
101	Left Ventricular Assist Device Thrombosis: Combined Approach by Echocardiography and Logfiles Review for Diagnosis and Management.. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2022 , 37, 145-152	1.1	0
100	Type A acute aortic dissection with 40-mm aortic root: results of conservative and replacement strategies at long-term follow-up. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 59, 1115-1122	3	5
99	ECMO for COVID-19 patients in Europe and Israel. <i>Intensive Care Medicine</i> , 2021 , 47, 344-348	14.5	37
98	Facing the small aortic root in aortic valve replacement: Enlarge or not enlarge?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, e157-e158	1.5	5
97	Vincenzo Gallucci: Memories of a Surgeon, Scientist, and Teacher. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 370-375	2.7	
96	Use of Pericardium for Cardiac Reconstruction Procedures in Acquired Heart Diseases-A Comprehensive Review. <i>Thoracic and Cardiovascular Surgeon</i> , 2021 , 69, 83-91	1.6	4
95	Anomalous origin of a grafted left internal mammary artery from the deep brachial artery. <i>European Heart Journal</i> , 2021 , 42, 1182	9.5	
94	Dealing with the small aortic annulus: are enlargement procedures obsolete?. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 4436	1.3	1
93	Blood cysts of the cardiac valves in adults: Review and analysis of published cases. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 4690-4698	1.3	0
92	Aortic Valve Replacement for Aortic Stenosis in Low-, Intermediate-, and High-Risk Patients: Preliminary Results From a Prospective Multicenter Registry. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020 , 34, 2091-2099	2.1	2
91	Modern concepts from old ideas in manufacture of cardiac valve prostheses. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 36, 502-505	0.4	1
90	Mesothelial/monocytic incidental cardiac excrescence in autoimmune disease. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 679-682	1.3	1
89	Diamond Anniversary of Mechanical Cardiac Valve Prostheses: A Tale of Cages, Balls, and Discs. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 1427-1433	2.7	0
88	Deceptive appearance of a rapidly growing left atrial myxoid sarcoma with pancreatic metastasis. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 3176-3178	1.3	
87	Transapical mitral valve-in-valve procedure with elective venoarterial ECMO in a patient with severe kyphoscoliosis. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 3217-3219	1.3	
86	Durability of the Mitroflow Pericardial Prosthesis: Influence of Patient-Prosthesis Mismatch and New Anticalcification Treatment. <i>Thoracic and Cardiovascular Surgeon</i> , 2020 , 68, 131-140	1.6	3
85	The Stented Porcine Bioprosthesis: A 50-Year Journey Through Hopes and Realities. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 304-308	2.7	3

84	Acute aortic dissection and pregnancy: Review and meta-analysis of incidence, presentation, and pathologic substrates. <i>Journal of Cardiac Surgery</i> , 2019 , 34, 1591-1597	1.3	17
83	Midventricular Takotsubo cardiomyopathy complicated by a ventricular septal rupture: a surgical management. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 837-840	1.9	4
82	Effectiveness and Safety of Transcatheter Aortic Valve Implantation in Patients With Pure Aortic Regurgitation and Advanced Heart Failure. <i>American Journal of Cardiology</i> , 2018 , 121, 642-648	3	4
81	Optimizing the role of transthoracic echocardiography to improve the cardiovascular risk stratification: the dream of subclinical coronary artery disease detection. <i>Minerva Medica</i> , 2018 , 109, 31-40	2.2	1
80	Excellent Durability of the Mosaic Porcine Aortic Bioprosthesis at Extended Follow Up. <i>Journal of Heart Valve Disease</i> , 2018 , 27, 97-103		2
79	Coronary artery disease in patients undergoing transcatheter aortic valve implantation. A single centre registry on prevalence, management and immediate clinical impact. <i>Cor Et Vasa</i> , 2017 , 59, e23-e28	0.3	2
78	Surgical Treatment of Annuloaortic Ectasia - Replace or Repair?. <i>Aorta</i> , 2017 , 5, 139-147	0.9	7
77	Impact of failed mitral valve repair on hospital outcome of redo mitral valve procedures. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 51, 906-912	3	2
76	The Mosaic Mitral Valve Bioprosthesis: A Long-Term Clinical and Hemodynamic Follow-Up. <i>Texas Heart Institute Journal</i> , 2016 , 43, 13-9	0.8	10
75	Pulsatile cardiopulmonary bypass and renal function in elderly patients undergoing aortic valve surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2015 , 47, 291-8; discussion 298	3	16
74	Biomechanical drawbacks of different techniques of mitral neochordal implantation: When an apparently optimal repair can fail. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 150, 1303-12.e4	1.5	13
73	Echo-doppler and invasive evaluation of valvulo-arterial impedance in patients with severe aortic stenosis: impact of pressure recovery. <i>International Journal of Cardiology</i> , 2015 , 179, 49-51	3.2	
72	Repair of Mitral Valve Prolapse Through ePTFE Neochordae: A Finite Element Approach From CMR. <i>Lecture Notes in Applied and Computational Mechanics</i> , 2015 , 117-128	0.3	2
71	In which patients is transcatheter aortic valve replacement potentially better indicated than surgery for redo aortic valve disease? Long-term results of a 10-year surgical experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 500-8.e1	1.5	18
70	Is it possible to assess the best mitral valve repair in the individual patient? Preliminary results of a finite element study from magnetic resonance imaging data. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 1025-34; discussion 1034	1.5	22
69	Stability of aortic annulus enlargement during aortic valve replacement using a bovine pericardial patch: an 18-year clinical, echocardiographic, and angio-computed tomographic follow-up. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 147, 977-83	1.5	14
68	Functional mitral regurgitation: a 30-year unresolved surgical journey from valve replacement to complex valve repairs. <i>Heart Failure Reviews</i> , 2014 , 19, 341-58	5	10
67	The effect of pulsatile cardiopulmonary bypass on lung function in elderly patients. <i>International Journal of Artificial Organs</i> , 2014 , 37, 679-87	1.9	4

66	Does aortic valve disease etiology predict postoperative atrial fibrillation in patients undergoing aortic valve surgery?. <i>Future Cardiology</i> , 2014 , 10, 707-15	1.3	4
65	Bail-out transcatheter aortic valve implantation to reduce severe acute aortic regurgitation in a failing homograft secondary to HeartMate II ventricular assistance device. <i>Cardiovascular Revascularization Medicine</i> , 2014 , 15, 295-7	1.6	4
64	Single center experience with the Sorin Bicarbon prosthesis: a 17-year clinical follow-up. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 2039-44	1.5	9
63	Gaseous micro-emboli activity during cardiopulmonary bypass in adults: pulsatile flow versus nonpulsatile flow. <i>Artificial Organs</i> , 2013 , 37, 357-67	2.6	5
62	Pulsatile flow decreases gaseous micro-bubble filtering properties of oxygenators without integrated arterial filters during cardiopulmonary bypass. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013 , 17, 811-7	1.8	7
61	Mitral valve repair with artificial chordae: a review of its history, technical details, long-term results, and pathology. <i>Annals of Thoracic Surgery</i> , 2012 , 93, 684-91	2.7	53
60	Aortic valve replacement with the Medtronic Mosaic bioprosthesis: a 13-year follow-up. <i>Annals of Thoracic Surgery</i> , 2012 , 93, 510-5	2.7	29
59	Is transfemoral aortic valve implantation possible without contrast medium in patients with renal and multiorgan failure?. <i>Future Cardiology</i> , 2012 , 8, 543-6	1.3	0
58	Prognostic value of myocardial fibrosis in patients with severe aortic valve stenosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 144, 830-7	1.5	86
57	Clinical evaluation of new generation oxygenators with integrated arterial line filters for cardiopulmonary bypass. <i>Artificial Organs</i> , 2012 , 36, 875-85	2.6	14
56	Increased expression of adenosine triphosphate-sensitive K ⁺ channels in mitral dysfunction: mechanically stimulated transcription and hypoxia-induced protein stability?. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 390-6	15.1	5
55	Transfemoral Edwards-Novaflex valve implantation in a patient with aorto-iliac endoprosthesis and severely tortuous bilateral external iliac arteries-"Railing track". <i>Cardiovascular Revascularization Medicine</i> , 2012 , 13, 203.e5-8	1.6	1
54	The Sorin freedom stentless pericardial valve: clinical and echocardiographic performance at 10 years. <i>International Journal of Artificial Organs</i> , 2012 , 35, 481-8	1.9	7
53	Urgent cardiac surgery in octogenarians. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2011 , 43, 90-95	0.9	2
52	Influence of myocardial fibrosis on left ventricular hypertrophy in patients with symptomatic severe aortic stenosis. <i>Cardiology</i> , 2011 , 120, 139-45	1.6	8
51	Transmyocardial laser revascularization 12 years later. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010 , 11, 480-1	1.8	8
50	Antithymocyte globulin induction therapy in heart transplantation: prospective randomized study of high vs standard dosage. <i>Transplantation Proceedings</i> , 2010 , 42, 3679-87	1.1	11
49	Surgical treatment of postinfarction left ventricular free wall rupture. <i>Journal of Cardiac Surgery</i> , 2009 , 24, 624-31	1.3	27

48	Serial Doppler echocardiographic evaluation of small-sized sorin bicarbon prostheses. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003 , 126, 337-43	1.5	13
47	Severe quadricuspid aortic valve stenosis after mediastinal irradiation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003 , 126, 1198-9	1.5	15
46	Fate of coronary ostial anastomoses after the modified Bentall procedure. <i>Annals of Thoracic Surgery</i> , 2003 , 75, 1797-801; discussion 1802	2.7	57
45	Intravascular hemolysis in patients with new-generation prosthetic heart valves: a prospective study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2002 , 123, 550-6	1.5	73
44	Clinical outcome in patients with 19-mm and 21-mm St. Jude aortic prostheses: comparison at long-term follow-up. <i>Annals of Thoracic Surgery</i> , 2002 , 73, 37-43	2.7	71
43	Dissection of atrial septum after mitral valve replacement. <i>Annals of Thoracic Surgery</i> , 2001 , 71, 1670-2	2.7	10
42	Hemodynamic performance of stented and stentless aortic bioprostheses. <i>Annals of Thoracic Surgery</i> , 2001 , 72, 33-8	2.7	22
41	Concomitant aortic valve replacement and surgical angioplasty of left main coronary ostium. <i>Thoracic and Cardiovascular Surgeon</i> , 2000 , 48, 105-7	1.6	2
40	The wrecking ball effect of a right atrial myxoma. <i>European Journal of Cardio-thoracic Surgery</i> , 2000 , 17, 338	3	4
39	Symptomatic improvement after transmyocardial laser revascularization: how long does it last?. <i>Annals of Thoracic Surgery</i> , 2000 , 70, 1130-3	2.7	19
38	Performance of 21-mm size perimount aortic bioprosthesis in the elderly. <i>Annals of Thoracic Surgery</i> , 2000 , 69, 47-50	2.7	13
37	Totally calcified aneurysm of the ascending aorta and arch in a 26-year-old male. <i>European Journal of Cardio-thoracic Surgery</i> , 1999 , 16, 568	3	
36	Aortobronchial fistula after coarctation repair and blunt chest trauma. <i>Annals of Thoracic Surgery</i> , 1999 , 67, 539-41	2.7	15
35	The Edwards Prima stentless valve: hemodynamic performance at one year. <i>Annals of Thoracic Surgery</i> , 1999 , 68, 2147-51	2.7	13
34	Predicting outcome after myocardial revascularization in patients with left ventricular dysfunction. <i>Vascular</i> , 1998 , 6, 58-66		19
33	Early results of transmyocardial revascularization with a holmium laser. <i>Annals of Thoracic Surgery</i> , 1998 , 65, 700-4	2.7	52
32	Valve-related complications in elderly patients with biological and mechanical aortic valves. <i>Annals of Thoracic Surgery</i> , 1998 , 66, S82-7	2.7	38
31	Transmyocardial laser revascularization using a thoracoscopic approach. <i>American Journal of Cardiology</i> , 1997 , 80, 538-9	3	7

30	Porcine valve durability: a comparison between Hancock standard and Hancock II bioprostheses. <i>Annals of Thoracic Surgery</i> , 1995 , 60, S216-20	2.7	26
29	Hancock II porcine bioprosthesis: excellent durability at intermediate-term follow-up. <i>Journal of the American College of Cardiology</i> , 1994 , 24, 676-82	15.1	13
28	The Meadox-Gabbay pericardial xenograft: failure of the unicus principle. <i>Annals of Thoracic Surgery</i> , 1992 , 54, 952-7; discussion 957-8	2.7	5
27	Original expectations of the Hancock valve and 20 years of clinical reality. <i>European Journal of Cardio-thoracic Surgery</i> , 1992 , 6, S75-S78	3	2
26	Influence of type of prosthesis on late results after combined mitral-aortic valve replacement. <i>Annals of Thoracic Surgery</i> , 1991 , 52, 84-91	2.7	8
25	Failure of Hancock pericardial xenografts: is prophylactic bioprosthetic replacement justified?. <i>Annals of Thoracic Surgery</i> , 1991 , 51, 430-7	2.7	19
24	Surgical pathology of aortic valve disease. A study based on 602 specimens. <i>European Journal of Cardio-thoracic Surgery</i> , 1990 , 4, 556-60	3	31
23	Surgical excision of intracardiac myxomas: a 20-year follow-up. <i>Annals of Thoracic Surgery</i> , 1990 , 49, 449-53	2.7	75
22	Left atrial myxoma: excision guided by transesophageal cross-sectional echocardiography. <i>International Journal of Cardiology</i> , 1990 , 27, 125-7	3.2	8
21	Influence of prosthetic design on durability of the Liotta porcine valve in the mitral position. <i>Annals of Thoracic Surgery</i> , 1990 , 50, 734-8	2.7	12
20	Right atrial myxoma originating from the inferior vena cava. <i>Annals of Thoracic Surgery</i> , 1990 , 49, 1000-2	2.7	21
19	Late results after resection of discrete and tunnel subaortic stenosis. <i>European Journal of Cardio-thoracic Surgery</i> , 1989 , 3, 235-9; discussion 240	3	5
18	Mitral valve replacement with the Hancock, Björk-Shiley and Lillehei-Kaster prostheses. A comparison based on a 15-year follow-up. <i>European Journal of Cardio-thoracic Surgery</i> , 1989 , 3, 312-9; discussion 319-20	3	7
17	Valve replacement in children: early and late results. <i>Thoracic and Cardiovascular Surgeon</i> , 1989 , 37, 42-6	1.6	3
16	Mode of failure of the Hancock pericardial valve xenograft. <i>American Journal of Cardiology</i> , 1989 , 63, 129-33	3	29
15	Effect of transannular patching on outcome after repair of tetralogy of Fallot. <i>Annals of Thoracic Surgery</i> , 1989 , 48, 783-91	2.7	131
14	Results of simultaneous replacement of one left-sided cardiac valve with a mechanical prosthesis and the other left-sided valve with a bioprosthesis. <i>American Journal of Cardiology</i> , 1988 , 62, 1130-2	3	4
13	Mode of late failure of the low-profile (Liotta) porcine bioprosthesis in the mitral position. <i>American Journal of Cardiology</i> , 1988 , 62, 1132-4	3	2

12	Performance of the Hancock porcine bioprosthesis following aortic valve replacement: considerations based on a 15-year experience. <i>Annals of Thoracic Surgery</i> , 1988 , 46, 216-22	2.7	43
11	The Hancock pericardial xenograft: incidence of early mechanical failures at a medium-term follow-up. <i>European Journal of Cardio-thoracic Surgery</i> , 1988 , 2, 458-64	3	9
10	Emergency reoperation for primary tissue failure of porcine bioprostheses. <i>American Journal of Cardiology</i> , 1987 , 60, 920-1	3	13
9	Isolated mitral valve replacement with the Hancock bioprosthesis: a 13-year appraisal. <i>Annals of Thoracic Surgery</i> , 1984 , 38, 571-8	2.7	69
8	Extended survival after mitral valve replacement with a Gott-Daggett prosthesis. <i>American Journal of Cardiology</i> , 1984 , 54, 1147	3	3
7	Formaldehyde- versus glutaraldehyde-processed porcine bioprostheses in the aortic valve position: long-term follow-up. <i>American Journal of Cardiology</i> , 1984 , 54, 681-2	3	10
6	Calcific degeneration as the main cause of porcine bioprosthetic valve failure. <i>American Journal of Cardiology</i> , 1984 , 53, 1066-70	3	174
5	Multifactorial stenosis of a porcine aortic valve. <i>American Heart Journal</i> , 1983 , 106, 166-7	4.9	1
4	Structural changes in ventriculoaortic porcine valved conduit implanted in a child. <i>American Journal of Cardiology</i> , 1983 , 51, 1795-6	3	
3	Pregnancy in patients with a porcine valve bioprosthesis. <i>American Journal of Cardiology</i> , 1982 , 50, 1051-4	3	51
2	D cells with cytotoxic activity in acute lymphoblastic leukemia. <i>Clinical Immunology and Immunopathology</i> , 1980 , 16, 238-44		5
1	Coronary button dehiscence after the modified Bentall procedure. <i>Journal of Cardiac Surgery</i> ,	1.3	