## Alessandro Giamberti

List of Publications by Year in descending order

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papers citations h-index g-index

120 120 120 2754 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Primary Arterial Switch Operation for Late Presentation of Transposition of the Great Arteries With Intact Ventricular Septum. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 191-202.	0.6	3
2	Cardiac Surgery Development in Cameroon: Unexpected Challenges From a Socio-Political Crisis. Frontiers in Cardiovascular Medicine, 2022, 9, 778075.	2.4	3
3	Adults with tetralogy of Fallot show specific features of cerebral small vessel disease: the BACH San Donato study. Brain Imaging and Behavior, 2022, 16, 1721-1731.	2.1	4
4	A case report of late physiologic repair of congenitally corrected transposition of the great arteries and pulmonary stenosis in a severely cyanotic patient: better late than never. European Heart Journal - Case Reports, 2022, 6, ytab523.	0.6	1
5	Commentary: Mitral valve prosthesis in children: Is it the time to change our beliefs and practice?. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 228-229.	0.8	O
6	Anomalous aortic origin of coronary artery biomechanical modeling: Toward clinical application. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 191-201.e1.	0.8	13
7	COVID-19 in adults with congenital heart disease: early morbidity and mortality in two northern Italian specialist centers. Italian Journal of Medicine, 2021, 15, .	0.3	0
8	Transfer and transition practices in 96 European adult congenital heart disease centres. International Journal of Cardiology, 2021, 328, 89-95.	1.7	12
9	Emergency department management of patients with adult congenital heart disease: a consensus paper from the ESC Working Group on Adult Congenital Heart Disease, the European Society for Emergency Medicine (EUSEM), the European Association for Cardio-Thoracic Surgery (EACTS), and the Association for Acute Cardiovascular Care (ACVC). European Heart Journal. 2021. 42. 2527-2535.	2.2	10
10	Premature Senescence and Increased Oxidative Stress in the Thymus of Down Syndrome Patients. Frontiers in Immunology, 2021, 12, 669893.	4.8	15
11	Impact of COVID-19 Pandemic on the Italian Humanitarian Congenital Cardiac Surgery Activity: What No One Tells You. Frontiers in Cardiovascular Medicine, 2021, 8, 705029.	2.4	2
12	Study design and rationale of the pAtients pResenTing with cOngenital heaRt dIseAse Register (ARTORIAâ€R). ESC Heart Failure, 2021, 8, 5542-5550.	3.1	4
13	Preliminary Results of Cryoablation for Surgical Treatment of Arrhythmias in Adults With Congenital Heart Disease. Frontiers in Cardiovascular Medicine, 2021, 8, 770221.	2.4	2
14	Surgical Rescue After Failed Percutaneous Closure of an Aorto-Atrial Tunnel. World Journal for Pediatric & Decimal Rescue After Failed Percutaneous Closure of an Aorto-Atrial Tunnel. World Journal for Pediatric & Decimal Rescue After Failed Percutaneous Closure of an Aorto-Atrial Tunnel. World Journal for Pediatric & Decimal Rescue After Failed Percutaneous Closure of an Aorto-Atrial Tunnel. World Journal for Pediatric & Decimal Rescue After Failed Percutaneous Closure of an Aorto-Atrial Tunnel. World Journal for Pediatric & Decimal Rescue After Failed Percutaneous Closure of an Aorto-Atrial Tunnel. World Journal for Pediatric & Decimal Rescue After Failed Percutaneous Closure of an Aorto-Atrial Tunnel. World Journal for Pediatric & Decimal Rescue After Failed Percutaneous Closure of Across Pediatric & Decimal Rescue After Failed Percutaneous Closure of Across Pediatric & Decimal Rescue After Failed Percutaneous Pediatric & Decimal Rescue After Failed	0.8	0
15	Mechanical Heart Valve Replacement in a Low-Middle Income Region in the Modern Era: Midterm Results from a Sub-Saharan Center. Thoracic and Cardiovascular Surgeon, 2020, 68, 099-106.	1.0	9
16	3-Dimensional personalized planning for transcatheter pulmonary valve implantation in a dysfunctional right ventricular outflow tract. International Journal of Cardiology, 2020, 309, 33-39.	1.7	20
17	Outcomes and Quality of Life After Ross Reintervention: Would You Make the Same Choice Again?. Annals of Thoracic Surgery, 2020, 110, 214-220.	1.3	4
18	Failing mitral homograft in the tricuspid position treated with a percutaneous approach. Journal of Cardiovascular Medicine, 2020, 21, 78-79.	1.5	1

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19	Impact of the coronavirus disease 2019 (COVID-19) pandemic on the Italian congenital cardiac surgery system: a national survey. European Journal of Cardio-thoracic Surgery, 2020, 58, 1254-1260.	1.4	12
20	Lombardy regional urgent reorganization for congenital cardiac patients following the Covid-19 pandemic. Journal of Cardiovascular Medicine, 2020, 21, 654-659.	1.5	6
21	First reorganization in Europe of a regional cardiac surgery system to deal with the coronavirus-2019 pandemic. European Journal of Cardio-thoracic Surgery, 2020, 58, 25-29.	1.4	8
22	A Misdiagnosed Case of Double Outlet Right Atrium Associated With Hypoplastic Right Ventricle. World Journal for Pediatric & Double Congenital Heart Surgery, 2020, 11, 358-360.	0.8	0
23	Fibrinogen levels and postoperative chest drain blood loss in low-weight (<10 kg) children undergoing cardiac surgery. Perfusion (United Kingdom), 2019, 34, 629-636.	1.0	9
24	Italian survey on cardiac surgery for adults with congenital heart disease: which surgery, where and by whom?. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 260-265.	1.1	3
25	Staffing, activities, and infrastructure in 96 specialised adult congenital heart disease clinics in Europe. International Journal of Cardiology, 2019, 292, 100-105.	1.7	20
26	Thymic Epithelium Abnormalities in DiGeorge and Down Syndrome Patients Contribute to Dysregulation in T Cell Development. Frontiers in Immunology, 2019, 10, 447.	4.8	64
27	Results for tricuspid valve surgery in adults with congenital heart disease other than Ebstein's anomalyâ€. European Journal of Cardio-thoracic Surgery, 2019, 56, 706-713.	1.4	7
28	Lifestyles and determinants of perceived health in Italian grown-up/adult congenital heart patients: a cross-sectional and pan-national survey. BMJ Open, 2019, 9, e030917.	1.9	8
29	Improving health perception through a transition care model for adolescents with congenital heart disease. Journal of Cardiovascular Medicine, 2019, 20, 253-260.	1.5	17
30	Novel JAG1 Deletion Variant in Patient with Atypical Alagille Syndrome. International Journal of Molecular Sciences, 2019, 20, 6247.	4.1	15
31	Surgical ablation of ventricular tachycardia in patients with repaired tetralogy of Fallotâ€. European Journal of Cardio-thoracic Surgery, 2019, 55, 845-850.	1.4	12
32	S100B increases in cyanotic versus noncyanotic infants undergoing heart surgery and cardiopulmonary bypass (CPB). Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 1117-1123.	1.5	5
33	First Surgical Melody Valve-In-Valve Implantation for Early Degeneration in Mitral Position. Annals of Thoracic Surgery, 2018, 105, e169-e170.	1.3	1
34	Arrhythmias in congenital heart disease: a position paper of the European Heart Rhythm Association (EHRA), Association for European Paediatric and Congenital Cardiology (AEPC), and the European Society of Cardiology (ESC) Working Group on Grown-up Congenital heart disease, endorsed by HRS, PACES, APHRS, and SOLAECE. Europace, 2018, 20, 1719-1753.	1.7	210
35	The Shisong Cardiac Center in Cameroon: An Example of a Long-Term Collaboration/Cooperation Toward Autonomy. Frontiers in Pediatrics, 2018, 6, 188.	1.9	9
36	Surgery for arrhythmias and congenital heart disease: is the combined approach effective?. Interactive Cardiovascular and Thoracic Surgery, 2018, 27, 910-911.	1.1	0

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37	The Challenging Pathway Toward Heart Transplant Listing for Adult Congenital Heart Disease Patients. Artificial Organs, 2018, 42, 911-917.	1.9	10
38	Heart failure in grown-up congenital heart disease. Minerva Cardiology and Angiology, 2018, 66, 329-336.	0.7	6
39	Surgery for supraventricular tachycardia and congenital heart defects: long-term efficacy of the combined approach in adult patients. Europace, 2017, 19, euw278.	1.7	14
40	P80â€Bilateral superior caval vein associated with unroofed coronary sinus. , 2017, , .		0
41	Percutaneous management of failed bioprosthetic pulmonary valves in patients with congenital heart defects. Journal of Cardiovascular Medicine, 2017, 18, 430-435.	1.5	2
42	NEU3 sialidase role in activating HIF- $1\hat{l}_{\pm}$ in response to chronic hypoxia in cyanotic congenital heart patients. International Journal of Cardiology, 2017, 230, 6-13.	1.7	19
43	Acquired coronary artery disease in adult patients with congenital heart disease. Journal of Cardiovascular Medicine, 2017, 18, 605-609.	1.5	15
44	Paediatric cardiac surgery in a peripheral European region: is a joint programme a safe alternative to regionalisation?. Cardiology in the Young, 2017, 27, 273-283.	0.8	6
45	Towards the Standardization of Transition Care Models for Adolescents with Congenital Heart Disease (CHD): A Perspective. Journal of Clinical & Experimental Cardiology, 2017, 08, .	0.0	6
46	The ideal substitute for tricuspid valve replacement in patients with congenital heart disease: an unsolved dilemma. Translational Pediatrics, 2017, 6, 78-80.	1.2	1
47	Surgical mitral valve replacement with the Melody valve in infants and children: the Italian experience. EuroIntervention, 2017, 12, 2104-2109.	3.2	12
48	Surgical rescue after transcatheter interventional procedures in congenital heart disease patients: an existing problem. EuroIntervention, 2017, 12, 1724-1729.	3.2	1
49	Surgery for rheumatic mitral valve disease in sub-saharan African countries: why valve repair is still the best surgical option. Pan African Medical Journal, 2016, 24, 307.	0.8	19
50	Rhinocerebral zygomycosis: an unusual dramatic presentation in a paediatric cardiac patient without risk factors. European Heart Journal Supplements, 2016, 18, E19-E21.	0.1	0
51	Retuning mortality risk prediction in paediatric cardiac surgery: the additional role of early postoperative metabolic and respiratory profile. European Journal of Cardio-thoracic Surgery, 2016, 50, 642-649.	1.4	4
52	Modern ECMO: why an ECMO programme in a tertiary care hospital. European Heart Journal Supplements, 2016, 18, E79-E85.	0.1	7
53	The care for adults with congenital heart disease: organization and function of a grown-up congenital heart disease unit. European Heart Journal Supplements, 2016, 18, E15-E18.	0.1	10
54	International cooperation in healthcare: model of IRCCS Policlinico San Donato and Bambini Cardiopatici nel Mondo Association for congenital heart diseases. European Heart Journal Supplements, 2016, 18, E72-E78.	0.1	10

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55	Tetralogy of Fallot With Left Pulmonary Artery Discontinuity and Totally Anomalous Pulmonary Venous Drainage to the Azygos Vein. World Journal for Pediatric & Congenital Heart Surgery, 2016, 7, 506-508.	0.8	1
56	A rare case of discrete aortic coarctation in Williams-Beuren syndrome. Diagnostic and therapeutic considerations. Pediatria Medica E Chirurgica, 2015, 37, pmc.2015.120.	0.2	3
57	Circulating S100B and Adiponectin in Children Who Underwent Open Heart Surgery and Cardiopulmonary Bypass. BioMed Research International, 2015, 2015, 1-6.	1.9	10
58	Prophylactic Atrial Arrhythmia Surgical Procedures With Congenital Heart Operations: Review and Recommendations. Annals of Thoracic Surgery, 2015, 99, 352-359.	1.3	30
59	The impact of actual and perceived disease severity on pre-operative psychological well-being and illness behaviour in adult congenital heart disease patients. Cardiology in the Young, 2014, 24, 275-282.	0.8	19
60	Tetralogy of Fallot in the Adult. , 2014, , 2551-2568.		1
61	The Tricuspid Valve in Adults with Congenital Heart Disease. , 2014, , 143-148.		0
62	Tricuspid Valve Injury After Surgical/Transcatheter Procedures. , 2014, , 135-141.		0
63	Porcine Bioprosthetic Valve in the Pulmonary Position: Mid-Term Results in the Right Ventricular Outflow Tract Reconstruction. Pediatric Cardiology, 2013, 34, 1190-1193.	1.3	13
64	Antenatal Glucocorticoids Supplementation and Central Nervous System Development. Current Drug Metabolism, 2013, 14, 160-166.	1.2	2
65	Reply to "A Slight Modification of the Intra-atrial Conduit Fontan Procedure―by Dr. F. Fantini. World Journal for Pediatric & Congenital Heart Surgery, 2013, 4, 234-234.	0.8	1
66	Cardiac Catheterization and Postoperative Acute Kidney Failure in Congenital Heart Pediatric Patients. Anesthesia and Analgesia, 2013, 117, 455-461.	2.2	19
67	Antenatal Glucocorticoids Supplementation and Central Nervous System Development. Current Drug Metabolism, 2013, 14, 160-166.	1.2	2
68	Bi-auricular myxoma associated with atrioventricular dissociation in an 18-year-old boy: a case report. Cardiology in the Young, 2012, 22, 341-343.	0.8	4
69	Fontan Operation for Patients With Complex Anatomy: The Intra-Atrial Conduit Technique. World Journal for Pediatric & Congenital Heart Surgery, 2012, 3, 251-254.	0.8	9
70	First intention high-frequency oscillatory and conventional mechanical ventilation in premature infants without antenatal glucocorticoid prophylaxis*. Pediatric Critical Care Medicine, 2012, 13, 72-79.	0.5	29
71	Timing of pulmonary valve replacement after tetralogy of Fallot repair. Expert Review of Cardiovascular Therapy, 2012, 10, 917-923.	1.5	15
72	Other Surgical Procedures. , 2012, , 155-165.		0

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73	Surgical Pulmonary Valve Implantation. , 2012, , 145-153.		O
74	Management of congestive heart failure in St. Elizabeth Catholic General Hospital Shisong, cardiac centre. International Journal of Cardiology, 2011, 147, 318-319.	1.7	0
75	The first coronary by-pass grafting surgery done in western and central Africa. Pan African Medical Journal, 2011, 8, 46.	0.8	4
76	Late surgical treatment of tetralogy of Fallot. Cardiovascular Journal of Africa, 2011, 22, 179-181.	0.4	11
77	Successful Surgical Treatment of Congenital Aortopulmonary Window in an Adult Patient. Case Reports in Cardiology, 2011, 2011, 1-2.	0.2	0
78	Saliva S100B in professional sportsmen: High levels at resting conditions and increased after vigorous physical activity. Clinical Biochemistry, 2011, 44, 245-247.	1.9	20
79	Fontan conversion with concomitant arrhythmia surgery for the failing atriopulmonary connections: mid-term results from a single centre. Cardiology in the Young, 2011, 21, 665-669.	0.8	32
80	Percutaneous versus surgical closure of secundum atrial septal defects: a systematic review and meta-analysis of currently available clinical evidence. EuroIntervention, 2011, 7, 377-385.	3.2	105
81	Occurrence and pattern of congenital heart diseases in a rural area of sub-Saharan Africa. Cardiovascular Journal of Africa, 2011, 22, 63-66.	0.4	23
82	Functional tricuspid valve regurgitation in adults with congenital heart disease: an emerging problem. Journal of Heart Valve Disease, 2011, 20, 565-70.	0.5	22
83	Neoaortic Valve and Root Complex Evolution After Ross Operation in Infants, Children, and Adolescents. Annals of Thoracic Surgery, 2010, 90, 1278-1285.	1.3	28
84	Percutaneous closure of multiple defects of the atrial septum: Procedural results and longâ€term followâ€up. Catheterization and Cardiovascular Interventions, 2010, 76, 121-128.	1.7	39
85	Effects of epidural and systemic maternal analgesia in term infants the NoPiL study. Frontiers in Bioscience - Elite, 2010, E2, 1514-1519.	1.8	7
86	Extrathoracic heart in northern Cameroon: a case report. Pan African Medical Journal, 2010, 2, .	0.8	0
87	Neuromarkers and unconventional biological fluids. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 66-69.	1.5	29
88	Antenatal glucocorticoid treatment affects preterm infants' S100B urine concentration in a dose-dependent manner. Clinica Chimica Acta, 2010, 411, 1539-1541.	1.1	15
89	Transcatheter closure of congenital ventricular septal defects in adult: Mid-term results and complications. International Journal of Cardiology, 2009, 133, 70-73.	1.7	59
90	Morbidity and Mortality Risk Factors in Adults With Congenital Heart Disease Undergoing Cardiac Reoperations. Annals of Thoracic Surgery, 2009, 88, 1284-1289.	1.3	87

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91	Surgical treatment of arrhythmias in adults with congenital heart defects. International Journal of Cardiology, 2008, 129, 37-41.	1.7	51
92	The Ross Procedure in Adults: Long-Term Follow-Up and Echocardiographic Changes Leading to Pulmonary Autograft Reoperation. Annals of Thoracic Surgery, 2008, 86, 482-489.	1.3	21
93	Treatment of isolated secundum atrial septal defects: Impact of age and defect morphology in 1,013 consecutive patients. American Heart Journal, 2008, 156, 706-712.	2.7	120
94	Adrenomedullin Blood Concentrations in Infants Subjected to Cardiopulmonary Bypass: Correlation with Monitoring Parameters and Prediction of Poor Neurological Outcome. Clinical Chemistry, 2008, 54, 202-206.	3.2	14
95	Perioperative Activin A Concentrations as a Predictive Marker of Neurologic Abnormalities in Children after Open Heart Surgery. Clinical Chemistry, 2007, 53, 982-985.	3.2	23
96	A comparison between the early and mid-term results of surgical as opposed to percutaneous closure of defects in the oval fossa in children aged less than 6 years. Cardiology in the Young, 2007, 17, 35.	0.8	32
97	Transcatheter Closure of Perimembranous Ventricular Septal Defects. Journal of the American College of Cardiology, 2007, 50, 1189-1195.	2.8	257
98	Midterm results of surgical intervention for congenital heart disease in adults: An Italian multicenter study. Journal of Thoracic and Cardiovascular Surgery, 2007, 134, 106-113.e9.	0.8	33
99	Combined Atrial Septal Defect Surgical Closure and Irrigated Radiofrequency Ablation in Adult Patients. Annals of Thoracic Surgery, 2006, 82, 1327-1331.	1.3	42
100	Percutaneous versus surgical closure of secundum atrial septal defect. American Heart Journal, 2006, 151, 228-234.	2.7	167
101	Right ventricular restoration during pulmonary valve implantation in adults with congenital heart diseaseâ~†. European Journal of Cardio-thoracic Surgery, 2006, 29, S279-S285.	1.4	43
102	Results and mid–long-term follow-up of stent implantation for native and recurrent coarctation of the aorta. European Heart Journal, 2005, 26, 2728-2732.	2.2	144
103	Interventricular Septal Hematoma in Ventricular Septal Defect Patch Closure. Annals of Thoracic Surgery, 2005, 79, 1764-1765.	1.3	25
104	Fenestration in Extracardiac-Conduit Fontan Operation. Annals of Thoracic Surgery, 2004, 78, 2210-2211.	1.3	0
105	The care of adult patients with congenital heart defects: a new challenge. Italian Heart Journal: Official Journal of the Italian Federation of Cardiology, 2004, 5, 178-82.	0.1	5
106	Totally anomalous pulmonary venous connection directly to the superior caval vein. European Journal of Cardio-thoracic Surgery, 2002, 21, 474-477.	1.4	9
107	Intrahepatic right-to-left shunting after the Fontan operation. Cardiology in the Young, 2002, 12, 308-310.	0.8	10
108	Early and late complications associated with transcatheter occlusion of secundum atrial septal defect. Journal of the American College of Cardiology, 2002, 39, 1061-1065.	2.8	546

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109	Extended end-to-end anastomosis with modified reverse subclavian flap angioplasty. Annals of Thoracic Surgery, 2001, 72, 951-952.	1.3	9
110	Treatment of pulmonary artery stenosis after arterial switch operation: Stent implantation vs. balloon angioplasty. Catheterization and Cardiovascular Interventions, 2000, 50, 207-211.	1.7	37
111	Pitfalls in Echocardiographic-Based Repair of Aortic Coarctation. American Journal of Cardiology, 1997, 80, 1382-1383.	1.6	6
112	Partial atrioventricular canal with congestive heart failure in the first year of life: Surgical options. Annals of Thoracic Surgery, 1996, 62, 151-154.	1.3	43
113	Neonatal pulmonary autograft implantation for cardiac tumor involving aortic valve. Annals of Thoracic Surgery, 1995, 59, 1219-1221.	1.3	9
114	Total cavopulmonary direct anastomosis: A logical approach in selected patients. Annals of Thoracic Surgery, 1993, 56, 963-964.	1.3	18
115	Total anomalous pulmonary venous connection: Surgical repair with a double-patch technique. Annals of Thoracic Surgery, 1990, 49, 492-494.	1.3	26