

Giuseppe Santoro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/512723/publications.pdf>

Version: 2024-02-01

81
papers

1,012
citations

430874

18
h-index

477307

29
g-index

81
all docs

81
docs citations

81
times ranked

941
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulmonary Artery Growth After Palliation of Congenital Heart Disease With Duct-Dependent Pulmonary Circulation. <i>Journal of the American College of Cardiology</i> , 2009, 54, 2180-2186.	2.8	93
2	Transcranial Doppler ultrasonography: From methodology to major clinical applications. <i>World Journal of Cardiology</i> , 2016, 8, 383.	1.5	89
3	Atrial Function After Surgical and Percutaneous Closure of Atrial Septal Defect: A Strain Rate Imaging Study. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 930-933.	2.8	75
4	Time-course of cardiac remodeling following transcatheter closure of atrial septal defect. <i>International Journal of Cardiology</i> , 2006, 112, 348-352.	1.7	71
5	Early electrical and geometric changes after percutaneous closure of large atrial septal defect. <i>American Journal of Cardiology</i> , 2004, 93, 876-880.	1.6	56
6	Tenâ€years, singleâ€center experience with arterial duct stenting in ductâ€dependent pulmonary circulation: Early results, learningâ€curve changes, and midâ€term outcome. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 249-257.	1.7	55
7	Arterial Tortuosity Syndrome: homozygosity for two novel and one recurrent SLC2A10missense mutations in three families with severe cardiopulmonary complications in infancy and a literature review. <i>BMC Medical Genetics</i> , 2014, 15, 122.	2.1	36
8	Global and Regional Left Ventricular Function in Patients Undergoing Transcatheter Closure of Secundum Atrial Septal Defect. <i>American Journal of Cardiology</i> , 2005, 96, 439-442.	1.6	30
9	Fate of Hypoplastic Pulmonary Arteries After Arterial Duct Stenting in Congenital Heart Disease With Duct-Dependent Pulmonary Circulation. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1626-1632.	2.9	28
10	Comparison of percutaneous closure of large patent ductus arteriosus by multiple coils versus the Amplatzer duct occluder device. <i>American Journal of Cardiology</i> , 2004, 94, 252-255.	1.6	27
11	Prevalence of bilateral patent ductus arteriosus in patients with pulmonic valve atresia and asplenia syndrome. <i>American Journal of Cardiology</i> , 1992, 70, 1219-1220.	1.6	26
12	Patent ductus arteriosus occlusion using detachable coils. <i>American Journal of Cardiology</i> , 1998, 82, 1547-1549.	1.6	23
13	Pulmonary artery growth following arterial duct stenting in congenital heart disease with ductâ€dependent pulmonary circulation. <i>Catheterization and Cardiovascular Interventions</i> , 2009, 74, 1072-1076.	1.7	23
14	Symptomatic Aorto-Pulmonary Collaterals Early After Arterial Switch Operation. <i>Pediatric Cardiology</i> , 2008, 29, 838-841.	1.3	21
15	Transcatheter closure of complex atrial septal defects: feasibility and mid-term results. <i>Journal of Cardiovascular Medicine</i> , 2006, 7, 176-181.	1.5	20
16	Arterial duct stenting: do we still need surgical shunt in congenital heart malformations with duct-dependent pulmonary circulation?. <i>Journal of Cardiovascular Medicine</i> , 2010, 11, 852-857.	1.5	20
17	Pulmonary artery growth after arterial duct stenting in completely duct-dependent pulmonary circulation. <i>Heart</i> , 2016, 102, 459-464.	2.9	20
18	Diastolic Dysfunction and Baroreflex Sensitivity in Hypertension. <i>Hypertension</i> , 1999, 33, 1141-1145.	2.7	19

#	ARTICLE	IF	CITATIONS
19	Stenting of Bilateral Arterial Ducts in Complex Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2008, 29, 842-845.	1.3	16
20	Arterial duct stenting in low-weight newborns with duct-dependent pulmonary circulation. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 78, 677-685.	1.7	16
21	Natural History and Clinical Outcome of Uncorrected Scimitar Syndrome Patients: a Multicenter Study of the Italian Society of Pediatric Cardiology. <i>Revista Espanola De Cardiología (English Ed)</i> , 2013, 66, 556-560.	0.6	16
22	Transcatheter treatment of unroofed coronary sinus. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 81, 849-852.	1.7	15
23	Short-term electrogeometric atrial remodelling after percutaneous atrial septal defect closure. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 789-793.	1.5	11
24	Impact of the Amplatzer Atrial Septal Occluder Device on Left Ventricular Function in Pediatric Patients. <i>Pediatric Cardiology</i> , 2013, 34, 1645-1651.	1.3	11
25	Patent foramen ovale with complex anatomy: Comparison of two different devices (Amplatzer Septal Tj ETQq1 1 0.784314 rgBT /Overl 279, 47-50.	1.7	11
26	Transcatheter palliation of tetralogy of Fallot with pulmonary artery discontinuity. <i>Texas Heart Institute Journal</i> , 2005, 32, 102-4.	0.3	10
27	Trans-catheter atrial septal defect closure with the new GORE® Cardioform ASD occluder: First European experience. <i>International Journal of Cardiology</i> , 2021, 327, 68-73.	1.7	9
28	Hybrid Transcatheter-Surgical Strategy in Arterial Tortuosity Syndrome. <i>Annals of Thoracic Surgery</i> , 2008, 86, 1682-1684.	1.3	8
29	Transcatheter ductal stenting in critical neonatal Ebstein's anomaly. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 419-422.	1.5	8
30	Fate of Duct-Dependent, Discontinuous Pulmonary Arteries After Arterial Duct Stenting. <i>Pediatric Cardiology</i> , 2017, 38, 1370-1376.	1.3	8
31	Patent ductus arteriosus stenting for palliation of severe pulmonary arterial hypertension in childhood. <i>Cardiology in the Young</i> , 2015, 25, 350-354.	0.8	7
32	<sc>S</sc>ingle-center experience in percutaneous closure of arterial duct with <sc>A</sc>mplatzer duct Occluder II additional sizes. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 1045-1050.	1.7	7
33	Transcatheter Closure of Arterial Duct in Infants $\leq 6\text{ kg}$: Amplatzer Duct Occluder Type I vs Amplatzer Duct Occluder II Additional Sizes. <i>Pediatric Cardiology</i> , 2018, 39, 627-632.	1.3	7
34	Transcranial doppler ultrasound: Incremental diagnostic role in cryptogenic stroke part II. <i>Journal of Cardiovascular Echography</i> , 2016, 26, 71.	0.4	7
35	Introduction of a Novel Image-Based and Non-Invasive Method for the Estimation of Local Elastic Properties of Great Vessels. <i>Electronics (Switzerland)</i> , 2022, 11, 2055.	3.1	7
36	Transcatheter closure of ruptured sinus of Valsalva aneurysm causing Fontan circulation failure. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 470-472.	1.5	6

#	ARTICLE	IF	CITATIONS
37	Hybrid approach in a case of arterial tortuosity syndrome. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008, 7, 736-737.	1.1	6
38	Off-label use of Amplatzer Duct Occluder II additional sizes. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 436-442.	1.5	6
39	Aortic pseudo-coarctation: spiral volumetric computed tomography imaging. <i>Annals of Thoracic Surgery</i> , 1999, 68, 1421.	1.3	5
40	Large patent ductus arteriosus closure with multiple controlled-release coils. <i>International Journal of Cardiology</i> , 2007, 116, 425-426.	1.7	5
41	Transcatheter treatment of "complex" aortic coarctation. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 76, 247-250.	1.7	5
42	Transcatheter Closure of Symptomatic Arterial Duct in Infants Younger Than 1 Year Old. <i>Pediatric Cardiology</i> , 2012, 33, 1397-1401.	1.3	5
43	Interventional cardiac catheterization in neonatal age: results in a multicentre Italian experience. <i>International Journal of Cardiology</i> , 2020, 314, 36-42.	1.7	5
44	One-step treatment of patent ductus arteriosus and pulmonary artery stenosis by cardiac catheterization. <i>Catheterization and Cardiovascular Interventions</i> , 2003, 59, 271-275.	1.7	4
45	A Very Late Life-Threatening Complication After Percutaneous Closure of an Atrial Septal Defect. <i>Canadian Journal of Cardiology</i> , 2017, 33, 293.e1-293.e2.	1.7	4
46	Transcatheter closure of fenestrated atrial septal aneurysm: feasibility and long-term results. <i>Journal of Cardiovascular Medicine</i> , 2022, 23, 49-59.	1.5	4
47	Percutaneous treatment of ductal origin of the distal pulmonary artery in low-weight newborns. <i>Journal of Invasive Cardiology</i> , 2008, 20, 354, 356.	0.4	4
48	Left Ventricular Outflow Tract Obstruction in the Transposition of Great Arteries Defined by Transthoracic Three-Dimensional Echocardiography. <i>Echocardiography</i> , 2001, 18, 695-700.	0.9	3
49	Transcatheter palliation of "complex" tetralogy of Fallot. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 751-752.	1.5	3
50	Trans-catheter treatment of residual leak after PFO device closure. <i>International Journal of Cardiology</i> , 2014, 174, e13-e15.	1.7	3
51	Right Ventricular Outflow Tract Stenting as Palliation of Critical Tetralogy of Fallot: Techniques and Results. <i>Hearts</i> , 2021, 2, 278-287.	0.9	3
52	Arterial duct and pulmonary arteriovenous malformations: A shunt masking a shunt. <i>Annals of Pediatric Cardiology</i> , 2018, 11, 89.	0.5	3
53	CORE Â® Cardioform ASD Occluder experience in transcatheter closure of "complex" atrial septal defects. <i>Catheterization and Cardiovascular Interventions</i> , 2021, , .	1.7	3
54	Percutaneous treatment of moderate-to-large patent ductus arteriosus with different devices: early and mid-term results. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2005, 6, 396-400.	0.1	3

#	ARTICLE	IF	CITATIONS
55	Novel echocardiographic score to predict duct-dependency after percutaneous relief of critical pulmonary valve stenosis/atresia. <i>Echocardiography</i> , 2022, 39, 724-731.	0.9	3
56	Bilateral arterial duct stenting™ in a low-weight neonate with complex congenital heart defect. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 973-974.	1.5	2
57	Late percutaneous re-canalization of arterial duct-dependent isolated pulmonary artery. <i>Journal of Cardiovascular Medicine</i> , 2010, 11, 196-198.	1.5	2
58	Hybrid palliation in complex congenital heart malformation with duct-dependent isolated pulmonary artery. <i>International Journal of Cardiology</i> , 2011, 149, e59-e61.	1.7	2
59	Combined percutaneous closure of paravalvular leaks and intraprosthetic regurgitation after transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , 2014, 175, e48-e51.	1.7	2
60	Letter by Santoro et al Regarding Articles, "Duct Stenting Versus Modified Blalock-Taussig Shunt in Neonates With Duct-Dependent Pulmonary Blood Flow: Associations With Clinical Outcomes in a Multicenter National Study" and "Comparison Between Patent Ductus Arteriosus Stent and Modified Blalock-Taussig Shunt as Palliation for Infants With Ductal-Dependent Pulmonary Blood Flow: Insights From the Congenital Catheterization Research Collaborative". <i>Circulation</i> , 2018, 138, 432-433.	1.6	2
61	Transcatheter closure of postsurgical ruptured sinus of valsalva with amplatzer duct Occluder II AS®, device. <i>Annals of Pediatric Cardiology</i> , 2018, 11, 86.	0.5	2
62	Transcatheter closure of fenestrated atrial septal aneurysm in children: Feasibility and long-term results. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 2043-2053.	1.7	2
63	A case of Multiple Unilateral Pulmonary arteriovenous Malformation Relapse: Efficacy of embolization treatment. <i>Open Medicine (Poland)</i> , 2015, 10, 513-518.	1.3	1
64	Transcatheter treatment of Starr-Edwards paravalvular leaks. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, e218-e220.	1.5	1
65	Percutaneous treatment of multi-valvular paraprosthetic leaks in a fragile heart. <i>International Journal of Cardiology</i> , 2016, 222, 790-791.	1.7	1
66	Repeat percutaneous recanalizations of a discontinuous pulmonary artery: A very lucky vessel. <i>Annals of Pediatric Cardiology</i> , 2020, 13, 163.	0.5	1
67	Transcatheter treatment of "pulmonary artery hypertension" due to patent ductus arteriosus and pulmonary artery stenosis. <i>Texas Heart Institute Journal</i> , 2006, 33, 383-5.	0.3	1
68	Images in cardiovascular medicine. "Corkscrew" aortic arch branching pattern. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2002, 3, 143-4.	0.1	1
69	Late-onset Blalock-Taussig shunt occlusion due to a subclavian artery pseudoaneurysm. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2003, 4, 559-61.	0.1	1
70	Transcatheter palliation of congenital heart disease with reduced pulmonary blood flow. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2005, 6, 35-40.	0.1	1
71	Pulmonary artery stenting without angiographic imaging. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2005, 6, 150-3.	0.1	1
72	Hybrid transcatheter surgical palliation of high-risk™ hypoplastic left heart syndrome. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 639-640.	1.5	0

#	ARTICLE	IF	CITATIONS
73	Hybrid transcatheterâ€“surgical approach in complex pulmonary artery stenosis due to arterial tortuosity syndrome. Journal of Cardiovascular Medicine, 2009, 10, 104-106.	1.5	0
74	Alarm!!! A UFO inside the heart. Journal of Cardiovascular Medicine, 2012, 13, 645-647.	1.5	0
75	Mickey Mouse in the cath lab. International Journal of Cardiology, 2015, 201, 378-379.	1.7	0
76	â€“Full-metal Jacketâ€™ treatment of multiple paravalvular leaks. Journal of Cardiovascular Medicine, 2017, 18, 455-457.	1.5	0
77	Transcatheter treatment of â€“complexâ€™ malfunction of tricuspid valve prosthesis. Journal of Cardiovascular Medicine, 2017, 18, 452-454.	1.5	0
78	Challenging Transcatheter Treatment of a â€œComplexâ€•Refractory Congestive Heart Failure. Canadian Journal of Cardiology, 2020, 36, 968.e3-968.e4.	1.7	0
79	DATA in BRIEF of: Interventional Cardiac Catheterization in Neonatal Age: Results in a Multi-centre Italian Experience. Data in Brief, 2020, 31, 105694.	1.0	0
80	Very late trans-catheter recruitment of congenitally â€œabsentâ€•pulmonary artery. Annals of Pediatric Cardiology, 2021, 14, 130.	0.5	0
81	Images in cardiovascular medicine. Life-threatening hemoptysis after the Fontan procedure. Italian Heart Journal: Official Journal of the Italian Federation of Cardiology, 2003, 4, 139-41.	0.1	0