

Andreas Eicken

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

2,105
citations

279798

23
h-index

233421

45
g-index

77
all docs

77
docs citations

77
times ranked

1635
citing authors

#	ARTICLE	IF	CITATIONS
1	Percutaneous pulmonary valve implantation: two-centre experience with more than 100 patients. <i>European Heart Journal</i> , 2011, 32, 1260-1265.	2.2	266
2	Infective Endocarditis After Transcatheter Pulmonary Valve Replacement Using the Melody Valve. <i>Circulation: Cardiovascular Interventions</i> , 2013, 6, 292-300.	3.9	202
3	Percutaneous Tricuspid Valve Replacement in Congenital and Acquired Heart Disease. <i>Journal of the American College of Cardiology</i> , 2011, 58, 117-122.	2.8	169
4	Transcatheter Tricuspid Valve-in-Valve Implantation for the Treatment of Dysfunctional Surgical Bioprosthetic Valves. <i>Circulation</i> , 2016, 133, 1582-1593.	1.6	169
5	Aortic Valvuloplasty in Pediatric Patients Substantially Postpones the Need for Aortic Valve Surgery. <i>Circulation</i> , 2008, 117, 1201-1206.	1.6	96
6	Mid-Term Valve-Related Outcomes After Transcatheter Tricuspid Valve-in-Valve or Valve-in-Ring Replacement. <i>Journal of the American College of Cardiology</i> , 2019, 73, 148-157.	2.8	83
7	Hearts late after fontan operation have normal mass, normal volume, and reduced systolic function. <i>Journal of the American College of Cardiology</i> , 2003, 42, 1061-1065.	2.8	75
8	Implantable cardioverter defibrillator (ICD) in children. <i>International Journal of Cardiology</i> , 2006, 107, 30-35.	1.7	75
9	Relationships Among Conduit Type, Pre-Stenting, and Outcomes in Patients Undergoing Transcatheter Pulmonary Valve Replacement in the Prospective North American and European Melody Valve Trials. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1746-1759.	2.9	68
10	Patient Selection Process for the Harmony Transcatheter Pulmonary Valve Early Feasibility Study. <i>American Journal of Cardiology</i> , 2017, 120, 1387-1392.	1.6	48
11	The fate of systemic blood pressure in patients after effectively stented coarctation. <i>European Heart Journal</i> , 2006, 27, 1100-1105.	2.2	46
12	Pulmonary hypertension in adults with congenital heart disease: Updated recommendations from the Cologne Consensus Conference 2018. <i>International Journal of Cardiology</i> , 2018, 272, 79-88.	1.7	46
13	Outcomes of Transcatheter Tricuspid Valve-in-Valve Implantation in Patients With Ebstein Anomaly. <i>American Journal of Cardiology</i> , 2018, 121, 262-268.	1.6	43
14	Single centre experience on primary correction of common arterial trunk: overall survival and freedom from reoperation after more than 15 years. <i>European Journal of Cardio-thoracic Surgery</i> , 2000, 18, 68-73.	1.4	41
15	Percutaneous Tricuspid Valve Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, .	3.9	38
16	A Low Residual Pressure Gradient Yields Excellent Long-Term Outcome After Percutaneous Pulmonary Valve Implantation. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1594-1603.	2.9	37
17	Munich Comparative Study. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008963.	3.9	37
18	Recoarctation After Norwood I Procedure for Hypoplastic Left Heart Syndrome: Impact of Patch Material. <i>Annals of Thoracic Surgery</i> , 2017, 103, 617-621.	1.3	34

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19	Bidirectional cavopulmonary connection without additional pulmonary blood flow as an ideal staging for functional univentricular hearts†. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 34, 550-555.	1.4	33
20	Transcatheter Melody™ valve implantation in tricuspid position after a Fontan Bjärk (RA-RV) Tj ETQq0 0 0 rgBT /Overlock 142, e45-e47.	1.7	33
21	Early percutaneous valve failure within bioprosthetic tricuspid tissue valve replacements. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 82, 428-435.	1.7	31
22	Improved exercise performance and quality of life after percutaneous pulmonary valve implantation. <i>International Journal of Cardiology</i> , 2014, 173, 388-392.	1.7	31
23	Bidirectional cavopulmonary connection without additional pulmonary blood flow in patients below the age of 6 months†. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 34, 556-562.	1.4	29
24	Infective endocarditis after percutaneous pulmonary valve implantation – A long-term single centre experience. <i>International Journal of Cardiology</i> , 2018, 265, 47-51.	1.7	21
25	Five-year results from a prospective multicentre study of percutaneous pulmonary valve implantation demonstrate sustained removal of significant pulmonary regurgitation, improved right ventricular outflow tract obstruction and improved quality of life. <i>EuroIntervention</i> , 2017, 12, 1715-1723.	3.2	21
26	Neonatal balloon aortic valvuloplasty – predictive value of current risk score algorithms for treatment strategies. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 76, 404-410.	1.7	20
27	Melody transcatheter valve: Histopathology and clinical implications of nine explanted devices. <i>International Journal of Cardiology</i> , 2015, 189, 124-131.	1.7	20
28	Closure of patent foramen ovale defects using GORE® CARDIOFORM septal occluder: Results from a prospective European multicenter study. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 824-829.	1.7	19
29	Percutaneous pulmonary valve implantation in patients with dysfunction of a native right ventricular outflow tract – Mid-term results. <i>International Journal of Cardiology</i> , 2018, 258, 31-35.	1.7	19
30	Balloon dilation for aortic recoarctation: morphology at the site of dilation and long-term efficacy. <i>Cardiology in the Young</i> , 2001, 11, 31-35.	0.8	18
31	Characteristics of Doppler myocardial echocardiography in patients with tricuspid atresia after total cavopulmonary connection with preserved systolic ventricular function. <i>International Journal of Cardiology</i> , 2007, 116, 212-218.	1.7	18
32	Tricuspid Regurgitation Does Not Impact Right Ventricular Remodeling After Percutaneous Pulmonary Valve Implantation. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 701-708.	2.9	17
33	Stenting of stenosed shunts in patients after a Norwood-Sano operation. <i>Catheterization and Cardiovascular Interventions</i> , 2006, 68, 301-303.	1.7	16
34	Subclinical thrombus formation in bioprosthetic pulmonary valve conduits. <i>International Journal of Cardiology</i> , 2019, 281, 113-118.	1.7	16
35	Treatment of aortic isthmus atresia with a covered stent. <i>Catheterization and Cardiovascular Interventions</i> , 2008, 72, 844-846.	1.7	14
36	Percutaneous pulmonary valve implantation and surgical valve replacement in patients with right ventricular outflow tract dysfunction – A complementary treatment concept. <i>International Journal of Cardiology</i> , 2013, 169, e3-e5.	1.7	12

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37	Impact of placing a conduit from the right ventricle to the pulmonary arteries as the first stage of further palliation in the Norwood sequence for hypoplasia of the left heart. <i>Cardiology in the Young</i> , 2007, 17, 517-522.	0.8	10
38	Different CMR Imaging Modalities for Native and Patch-Repaired Right Ventricular Outflow Tract Sizing: Impact on Percutaneous Pulmonary Valve Replacement Planning. <i>Pediatric Cardiology</i> , 2020, 41, 382-388.	1.3	10
39	Limited Ventricular Preload is the Main Reason for Reduced Stress Reserve After Atrial Baffle Repair. <i>Pediatric Cardiology</i> , 2017, 38, 353-361.	1.3	9
40	The Sapien valve provides enough grip to be implanted in pulmonary position without a pre-stent. <i>Cardiovascular Diagnosis and Therapy</i> , 2019, 9, S264-S268.	1.7	9
41	Managing the right ventricular outflow tract for pulmonary regurgitation after tetralogy of Fallot repair. <i>Heart Asia</i> , 2013, 5, 106-111.	1.1	8
42	Percutaneous tricuspid valve implantation in failing bioprosthesis. <i>Cardiovascular Diagnosis and Therapy</i> , 2018, 8, 765-770.	1.7	8
43	Treatment of right ventricle to pulmonary artery conduit stenosis in infants with hypoplastic left heart syndrome. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 468-471.	1.4	7
44	Transcatheter valve implantation for right atrium to right ventricle conduit obstruction or regurgitation after modified Björk-Shiley Fontan procedure. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 298-305.	1.7	7
45	Outcomes After Transcatheter Reintervention for Dysfunction of a Previously Implanted Transcatheter Pulmonary Valve. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1529-1540.	2.9	7
46	Nonthoracotomy Cardioverter Defibrillator Implantation in a 2-Year-Old Infant With Long QT Syndrome. <i>Annals of Thoracic Surgery</i> , 2006, 81, e27-e28.	1.3	6
47	Methods and techniques A new strategy to identify potentially dangerous coronary arterial patterns before percutaneous pulmonary valve implantation. <i>Postępy W Kardiologii Interwencyjnej</i> , 2014, 4, 294-297.	0.2	6
48	Aortic rupture during stenting for recurrent aortic coarctation in an adult: live-saving, emergency, NuDEL all-in-one covered stent implantation. <i>Cardiology in the Young</i> , 2017, 27, 1225-1228.	0.8	6
49	Mid-Term Outcomes Following Percutaneous Pulmonary Valve Implantation Using the "Folded Melody Valve" Technique. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009707.	3.9	6
50	Resolution of persistent late postoperative chylothorax after coil occlusion of aortopulmonary collaterals. <i>International Journal of Cardiology</i> , 2007, 115, e80-e82.	1.7	5
51	Stenting of a Stenosed Sano Shunt After Palliation in Hypoplastic Left Heart Syndrome. <i>Annals of Thoracic Surgery</i> , 2006, 82, 1168-1169.	1.3	4
52	Retrieval of large Occlutech Figula Flex septal defect occluders using a commercially available biptome: proof of concept. <i>Cardiology in the Young</i> , 2018, 28, 955-960.	0.8	4
53	Sequential dilation strategy in stent therapy of the aortic coarctation: A single centre experience. <i>International Journal of Cardiology</i> , 2021, 331, 82-87.	1.7	4
54	Nonthoracotomy cardioverter defibrillator implantation in infants. <i>Resuscitation</i> , 2006, 69, 350.	3.0	3

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55	Successful percutaneous treatment with the Konar MFTM-VSD Occluder in an infant with Abernethy syndrome—case report. Cardiovascular Diagnosis and Therapy, 2021, 11, 631-636.	1.7	3
56	Regression of a Coronary Arterial Fistula in an Infant with Pulmonary Atresia and an Intact Ventricular Septum. Pediatric Cardiology, 2010, 31, 144-146.	1.3	2
57	Timing for RVOT Management. , 2012, , 113-123.		2
58	Failing bioprosthesis in systemic tricuspid position after a Senning procedure—Successful percutaneous tricuspid valve implantation. Catheterization and Cardiovascular Interventions, 2017, 89, E137-E140.	1.7	2
59	Percutaneous retrieval of a partially flared Melody valve. Cardiology in the Young, 2018, 28, 753-755.	0.8	2
60	Benefit of vessel closure with the Azur CX Peripheral Coil System in small children with complex CHD. Cardiology in the Young, 2020, 30, 896-898.	0.8	2
61	Transcatheter creation of bidirectional cavopulmonary connections by needle punctures in two patients. Catheterization and Cardiovascular Interventions, 2020, 95, 1305-1309.	1.7	2
62	Real-time CMR guidance for intracardiac and great vessel pressure mapping in patients with congenital heart disease using an MR conditional guidewire—results of 25 patients. Cardiovascular Diagnosis and Therapy, 2021, 11, 1356-1366.	1.7	2
63	Ischaemic stroke with intact atrial septum — exclude arteriovenous malformations. Cardiology in the Young, 2014, 24, 145-147.	0.8	1
64	Catheter interventional creation of a —double aortic arch— for treatment of a complex residual coarctation of the aorta. International Journal of Cardiology, 2014, 176, 1409-1410.	1.7	1
65	Spontaneous closure of arterio-venous pulmonary fistulas by redirection of hepatic venous blood 9 years after Glenn anastomosis in a 12-year-old girl. Cardiology in the Young, 2019, 29, 1287-1289.	0.8	1
66	Early postoperative interventional aortic valve closure for severe aortic regurgitation in a neonate after Norwood procedure. Cardiology in the Young, 2019, 29, 837-839.	0.8	1
67	Size Matters—New Percutaneous Catheter Treatment for Large Dysfunctional Right Ventricular Outflow Tracts. JACC: Cardiovascular Interventions, 2020, 13, 2525-2527.	2.9	1
68	Percutaneous catheter interventions via Glidesheath Slender in small children. Cardiology in the Young, 2020, 30, 1458-1461.	0.8	1
69	Long-term follow-up after recanalisation of aortic arch atresia. EuroIntervention, 2021, 16, e1274-e1280.	3.2	1
70	Percutaneous techniques for treatment of tricuspid valve dysfunction in congenital heart disease — an emerging therapy. Expert Review of Cardiovascular Therapy, 2021, 19, 817-824.	1.5	1
71	Percutaneous pulmonary valve implantation: the Munich experience. Interventional Cardiology, 2012, 4, 193-201.	0.0	0
72	Is It Wise to Implant a SAPIEN Transcatheter Heart Valve in a Dysfunctional Right Ventricular Outflow Tract?. JACC: Cardiovascular Interventions, 2018, 11, 1930-1931.	2.9	0

#	ARTICLE	IF	CITATIONS
73	Percutaneous Tricuspid Valve Implantation (PTVI). , 2021, , 769-781.		0
74	Management of a doubly folded, partially inflated Melody valve after outer balloon rupture: a case report. Cardiovascular Diagnosis and Therapy, 2021, 11, 0-0.	1.7	0
75	Transcatheter implantation of covered stents serving as extravascular conduitsâ€”Proof of a CTâ€based approach in three cases. Catheterization and Cardiovascular Interventions, 2022, , .	1.7	0