

# Jochen Grohmann

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

721  
citations

567281

15  
h-index

580821

25  
g-index

51  
all docs

51  
docs citations

51  
times ranked

1049  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aneurysms of the Pulmonary Artery. <i>Circulation</i> , 2015, 131, 310-316.	1.6	160
2	Kawasaki Disease in Germany. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 129-134.	2.0	64
3	Prospective electrocardiography-triggered CT angiography of the great thoracic vessels in infants and toddlers with congenital heart disease: Feasibility and image quality. <i>European Journal of Radiology</i> , 2011, 80, e440-e445.	2.6	48
4	Intentional Fracture of Bioprosthetic Valve Frames in Patients Undergoing Valve-in-Valve Transcatheter Pulmonary Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006453.	3.9	47
5	Trans-catheter closure of the native aortic valve with an Amplatzer® Occluder to treat progressive aortic regurgitation after implantation of a left-ventricular assist device. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 39, e181-e183.	1.4	36
6	Early prediction of capillary leak syndrome in infants after cardiopulmonary bypass. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 275-281.	1.4	30
7	First serial in vivo results of mechanical circulatory support in children with a new diagonal pump. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 828-835.	1.4	24
8	Shear-stress induced acquired von Willebrand syndrome in children with congenital heart disease. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 19, 926-932.	1.1	23
9	Aneurysms of the azygos vein. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2017, 5, 576-586.	1.6	20
10	Multicenter midterm follow-up results using the gore septal occluder for atrial septal defect closure in pediatric patients. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, E226-E232.	1.7	19
11	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
12	A family with a new <i>elastin</i> gene mutation: broad clinical spectrum, including sudden cardiac death. <i>Cardiology in the Young</i> , 2011, 21, 62-65.	0.8	18
13	Transcatheter closure of atrial septal defects in children and adolescents: Single-center experience with the GORE® septal occluder. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, E51-7.	1.7	18
14	A new breakable stent for recoarctation in early infancy: Preliminary Clinical Experience. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, E143-50.	1.7	18
15	Stenting of Native Right Ventricular Outflow Tract Obstructions in Symptomatic Infants. <i>Journal of Interventional Cardiology</i> , 2015, 28, 279-287.	1.2	17
16	Acquired von Willebrand syndrome in paediatric patients during mechanical circulatory support. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 1194-1201.	1.4	17
17	Atrial Septal Defect-Associated Pulmonary Hypertension: Outcomes of Closure With a Fenestrated Device. <i>Advances in Pulmonary Hypertension</i> , 2019, 18, 4-9.	0.1	14
18	Bronchial compression following pulmonary artery stenting in single ventricle lesions: how to prevent, and how to decompress. <i>Clinical Research in Cardiology</i> , 2016, 105, 323-331.	3.3	12

#	ARTICLE	IF	CITATIONS
19	Long-Term Follow-Up on Health-Related Quality of Life After Mechanical Circulatory Support in Children. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 176-182.	0.5	12
20	Stenting of the obstructed ductus venosus as emergency and bridging strategy in a very low birth weight infant with infradiaphragmatic total anomalous pulmonary venous connection. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 820-823.	1.7	9
21	An Early Glenn Operation May be Associated with the Later Occurrence of Protein-Losing Enteropathy in Fontan Patients. <i>Pediatric Cardiology</i> , 2017, 38, 1155-1161.	1.3	8
22	No-React® Injectable BioPulmonicâ„¢ valves re-evaluated: discouraging follow-up results. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 21, 657-665.	1.1	7
23	Thyroidal response following iodine excess for cardiac catheterisation and intervention in early infancy. <i>International Journal of Cardiology</i> , 2016, 223, 1014-1018.	1.7	7
24	Frequency of thyroid dysfunction in pediatric patients with congenital heart disease exposed to iodinated contrast mediaâ€”a long-term observational study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 1409-1415.	0.9	7
25	Coarctation of the aorta presenting as cerebral hemorrhage. <i>Journal of Pediatrics</i> , 2005, 146, 293.	1.8	6
26	Regional Myocardial Function in Children with Chronic Aortic Regurgitation. <i>Echocardiography</i> , 2010, 27, 1021-1027.	0.9	6
27	Coilâ€”occlusion of the left ventricle as emergency treatment in failing stage I palliation for hypoplastic left heart syndrome with sinusoids. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 81, 119-124.	1.7	6
28	Implementing and Assessing a Standardized Protocol for Weaning Children Successfully From Extracorporeal Life Support. <i>Artificial Organs</i> , 2018, 42, 394-400.	1.9	6
29	Transcatheter device occlusion of the left ventricular outflow tract as treatment for severe aortic regurgitation in hypoplastic left heart syndrome. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 463-466.	1.7	5
30	Prospective multicenter study of the breakable babystent for treatment of aortic coarctation in newborns and infants. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 1529-1537.	1.7	5
31	Republished: Covered stents for exclusion of iatrogenic common carotid arteryâ€”internal jugular vein fistula and brachiocephalic artery pseudoaneurysm. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, e31-e31.	3.3	4
32	Covered stents for exclusion of iatrogenic common carotid artery-internal jugular vein fistula and brachiocephalic artery pseudoaneurysm. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015011760-bcr2015011760.	0.5	4
33	Surgical Thrombectomy of Two Left Ventricular Thrombi in a Child With Acute Myocarditis. <i>Pediatrics</i> , 2013, 131, e1303-e1307.	2.1	3
34	Collateral closure in congenital heart defects with Amplatzer vascular plugs: single-center experience and a simplified delivery technique for exceptional cases. <i>Heart and Vessels</i> , 2019, 34, 134-140.	1.2	3
35	Case Report: Hepatic Adenoma in a Child With a Congenital Extrahepatic Portosystemic Shunt. <i>Frontiers in Pediatrics</i> , 2020, 8, 501.	1.9	3
36	Dysphagia after arteria lusoria dextra surgery: Anatomical considerations before redo-surgery. <i>World Journal of Cardiology</i> , 2017, 9, 191.	1.5	3

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37	Left recurrent laryngeal nerve palsy following aortic arch stenting: A case report. <i>World Journal of Cardiology</i> , 2019, 11, 316-321.	1.5	3
38	Primary Coiling of the Left Ventricle in Hypoplastic Left Heart With Ventriculo-Coronary Connections. <i>Annals of Thoracic Surgery</i> , 2017, 103, e559.	1.3	2
39	Echocardiographic characteristics in Fontan patients before the onset of protein-losing enteropathy or plastic bronchitis. <i>Echocardiography</i> , 2018, 35, 79-84.	0.9	2
40	Retrograde transcatheter aortic valve closure in an infant with failing Norwood stage I palliation: a case report. <i>Journal of Medical Case Reports</i> , 2019, 13, 217.	0.8	2
41	A challenging case of severe pulmonary bleeding in a patient with congenital ventricular septal defect (VSD) and Eisenmenger syndrome: extracorporeal membrane oxygenation (ECMO) support and weaning strategies. <i>Clinical Research in Cardiology</i> , 2020, 109, 403-407.	3.3	2
42	Management of a dissection of matrix P right ventricular pulmonary artery conduit by implanting two pre-stents and a melody valve. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, E64-E67.	1.7	1
43	Catheter strategy to ease the procedure and reduce radiation exposure when requiring neck access. <i>Open Heart</i> , 2020, 7, e001267.	2.3	1
44	eReply. Long-term follow-up data are needed in new valve technologies!. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 21, 665.2-666.	1.1	0
45	Dysfunctional pulmonary artery conduit and co-existing large pseudoaneurysm: well-suited for a percutaneous approach with the Melody valve?. <i>SpringerPlus</i> , 2016, 5, 1575.	1.2	0
46	Bilateral Arterial Ducts Causing Airway Compression by a Vascular Ring. <i>Annals of Thoracic Surgery</i> , 2018, 105, e89.	1.3	0
47	Surgically placed radiopaque markers: Proof-of-concept of a novel technique to facilitate percutaneous interventions in neonates and infants. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, E303-E309.	1.7	0
48	S100 Levels Guided Treatment Options in a Teenage Boy with Relapsing Pericarditis or Atypical Still and Rheumatic Disease. <i>Annals of Paediatric Rheumatology</i> , 2012, 1, 4.	0.0	0
49	Overstepping anatomical hurdles when opening an extremely rudimentary right ventricular outflow tract - greater safety via a hybrid strategy?. <i>EuroIntervention</i> , 2016, 12, 1311-1311.	3.2	0
50	Successful Secondary Endovascular Intervention in Pediatric Patients with Venous Thromboembolic Events. <i>Hamostaseologie</i> , 2022, , .	1.9	0
51	Percutaneous Pulmonary Valve Implantation in the Patched Right Ventricular Outflow Tract 51 Years after Surgical Repair for Tetralogy of Fallot. <i>Journal of Heart Valve Disease</i> , 2016, 25, 648-650.	0.5	0