

Maarten Witsenburg

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,202
citations

430874
18
h-index

377865
34
g-index

46
all docs

46
docs citations

46
times ranked

1664
citing authors

#	ARTICLE	IF	CITATIONS
1	Unnatural History of Tetralogy of Fallot. Circulation, 2014, 130, 1944-1953.	1.6	187
2	The natural and unnatural history of the Mustard procedure: long-term outcome up to 40 years. European Heart Journal, 2014, 35, 1666-1674.	2.2	151
3	Prognostic Value of N-Terminal Pro-B-Type Natriuretic Peptide, Troponin-T, and Growth-Differentiation Factor 15 in Adult Congenital Heart Disease. Circulation, 2017, 135, 264-279.	1.6	93
4	The Unnatural History of the Ventricular Septal Defect. Journal of the American College of Cardiology, 2015, 65, 1941-1951.	2.8	84
5	Time Course of Atrial Fibrillation in Patients With Congenital Heart Defects. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 1065-1072.	4.8	60
6	Assessment of ventricular function in adults with repaired Tetralogy of Fallot using myocardial deformation imaging. European Heart Journal Cardiovascular Imaging, 2015, 16, jev090.	1.2	46
7	Quantitative assessment of systolic right ventricular function using myocardial deformation in patients with a systemic right ventricle. European Heart Journal Cardiovascular Imaging, 2015, 16, 380-388.	1.2	35
8	Multicenter experience with endovascular treatment of aortic coarctation in adults. Journal of Vascular Surgery, 2019, 69, 671-679.e1.	1.1	32
9	Sports participation in adults with congenital heart disease. International Journal of Cardiology, 2015, 187, 175-182.	1.7	30
10	High-sensitive troponin-T in adult congenital heart disease. International Journal of Cardiology, 2015, 184, 405-411.	1.7	28
11	Development and validation of a risk prediction model in patients with adult congenital heart disease. International Journal of Cardiology, 2019, 276, 87-92.	1.7	28
12	Red cell distribution width in adults with congenital heart disease: A worldwide available and low-cost predictor of cardiovascular events. International Journal of Cardiology, 2018, 260, 60-65.	1.7	26
13	The Prognostic Value of Myocardial Deformation in Adult Patients With Corrected Tetralogy of Fallot. Journal of the American Society of Echocardiography, 2019, 32, 866-875.e2.	2.8	24
14	Quantitative assessment of systolic left ventricular function with speckle-tracking echocardiography in adult patients with repaired aortic coarctation. International Journal of Cardiovascular Imaging, 2016, 32, 777-787.	1.5	23
15	Pulmonary arterial stiffness indices assessed by intravascular ultrasound in children with early pulmonary vascular disease: prediction of advanced disease and mortality during 20-year follow-up. European Heart Journal Cardiovascular Imaging, 2018, 19, 216-224.	1.2	23
16	Prognostic value of soluble ST2 in adults with congenital heart disease. Heart, 2019, 105, 999-1006.	2.9	22
17	Prognostic Value of Serial N-Terminal Pro-B-Type Natriuretic Peptide Measurements in Adults With Congenital Heart Disease. Journal of the American Heart Association, 2018, 7, .	3.7	20
18	Ventricular myocardial deformation in adults after early surgical repair of atrial septal defect. European Heart Journal Cardiovascular Imaging, 2015, 16, 549-557.	1.2	19

#	ARTICLE	IF	CITATIONS
19	Prognostic value of galectin-3 in adults with congenital heart disease. <i>Heart</i> , 2018, 104, 394-400.	2.9	19
20	Echocardiographic parameters of severe pulmonary regurgitation after surgical repair of tetralogy of Fallot. <i>Congenital Heart Disease</i> , 2019, 14, 628-637.	0.2	18
21	Cognitive, and behavioural and emotional functioning of young children awaiting elective cardiac surgery or catheter intervention. <i>Cardiology in the Young</i> , 2001, 11, 153-160.	0.8	17
22	Longitudinal development of psychopathology and subjective health status in CHD adults: a 30- to 43-year follow-up in a unique cohort. <i>Cardiology in the Young</i> , 2016, 26, 547-555.	0.8	17
23	Partial anomalous pulmonary venous return in Turner syndrome. <i>European Journal of Radiology</i> , 2017, 95, 141-146.	2.6	17
24	Cardiac CT to assess the risk of coronary compression in patients evaluated for percutaneous pulmonary valve implantation. <i>European Journal of Radiology</i> , 2019, 110, 88-96.	2.6	17
25	Prognostic value of left atrial size and function in adults with tetralogy of Fallot. <i>International Journal of Cardiology</i> , 2017, 236, 125-131.	1.7	16
26	Adverse outcome of coarctation stenting in patients with Turner syndrome. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 280-287.	1.7	16
27	Non-sustained ventricular tachycardia in patients with congenital heart disease: An important sign?. <i>International Journal of Cardiology</i> , 2016, 206, 158-163.	1.7	15
28	Associations between N-terminal pro-B-type natriuretic peptide and cardiac function in adults with corrected tetralogy of Fallot. <i>International Journal of Cardiology</i> , 2014, 174, 550-556.	1.7	14
29	Cardiovascular Morbidity and Mortality in Adult Patients With Repaired Aortic Coarctation. <i>Journal of the American Heart Association</i> , 2021, 10, e023199.	3.7	13
30	Characterization of atrial septal defect by simultaneous multiplane two-dimensional echocardiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 1145-1151.	1.2	12
31	Matrix metalloproteinases as candidate biomarkers in adults with congenital heart disease. <i>Biomarkers</i> , 2016, 21, 466-473.	1.9	11
32	Usefulness of Fragmented QRS Complexes in Patients With Congenital Heart Disease to Predict Ventricular Tachyarrhythmias. <i>American Journal of Cardiology</i> , 2017, 119, 126-131.	1.6	11
33	Surgical repair of aortic coarctation in adults: half a century of a single centre clinical experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 1178-1185.	1.4	11
34	The unnatural history of pulmonary stenosis up to 40 years after surgical repair. <i>Heart</i> , 2017, 103, 273-279.	2.9	9
35	Risk Factors for Pulmonary Hypertension in Adults After Atrial Septal Defect Closure. <i>American Journal of Cardiology</i> , 2019, 123, 1336-1342.	1.6	8
36	Computed tomography image quality of aortic stents in patients with aortic coarctation: a multicentre evaluation. <i>European Radiology Experimental</i> , 2018, 2, 17.	3.4	7

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37	Hypertensive response to exercise in adult patients with repaired aortic coarctation. Heart, 2022, , heartjnl-2021-320333.	2.9	7
38	Long-term psychosocial outcome of adults with tetralogy of Fallot and transposition of the great arteries: a historical comparison. Cardiology in the Young, 2014, 24, 593-604.	0.8	6
39	Association between N-terminal pro-brain natriuretic peptide and quality of life in adult patients with congenital heart disease. Cardiology in the Young, 2015, 25, 288-294.	0.8	5
40	Surgical correction of a coronary fistula between the left main coronary artery and the coronary sinus in a neonate. Interactive Cardiovascular and Thoracic Surgery, 2016, 23, 498-500.	1.1	2
41	Recommendations from the Association for European Paediatric Cardiology for training in diagnostic and interventional cardiac catheterisation. Cardiology in the Young, 2010, 20, 470-472.	0.8	1
42	Late complications of an atrial septal occluder provoked by anticoagulant therapy. Journal of Cardiology Cases, 2018, 17, 68-71.	0.5	1
43	Stenting the arterial duct. EuroIntervention, 2015, 10, 1255-1257.	3.2	1
44	<i>Rebuttal</i>: Adverse outcome of coarctation stenting in patients with <scp>T</scp>urner syndrome. Catheterization and Cardiovascular Interventions, 2018, 92, E214.	1.7	0
45	Percutaneous Ventricular Assist Device for Circulatory Support During Ablation of Atrial Tachycardias in Patients With Fontan Circulation. Revista Espanola De Cardiología (English Ed), 2018, 71, 493-495.	0.6	0
46	Residual shunting after treatment of a persistent arterial duct. EuroIntervention, 2008, 3, 539-540.	3.2	0