

Katya De Groote

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

435
citations

840585

11
h-index

713332

21
g-index

24
all docs

24
docs citations

24
times ranked

845
citing authors

#	ARTICLE	IF	CITATIONS
1	Reference Values for Echocardiographic Assessment of the Diameter of the Aortic Root and Ascending Aorta Spanning All Age Categories. <i>American Journal of Cardiology</i> , 2014, 114, 914-920.	0.7	151
2	Arterial hypertension in Turner syndrome. <i>Journal of Hypertension</i> , 2015, 33, 1342-1351.	0.3	55
3	Cardiovascular Pathology in Males and Females with 45,X/46,XY Mosaicism. <i>PLoS ONE</i> , 2013, 8, e54977.	1.1	28
4	Increased aortic stiffness in prepubertal girls with Turner syndrome. <i>Journal of Cardiology</i> , 2017, 69, 201-207.	0.8	28
5	Abnormal aortic arch morphology in Turner syndrome patients is a risk factor for hypertension. <i>Heart and Vessels</i> , 2015, 30, 618-625.	0.5	26
6	Proximal aortic stiffening in Turner patients may be present before dilation can be detected: a segmental functional MRI study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 27.	1.6	24
7	Outcome after prenatal and postnatal diagnosis of complex congenital heart defects and the influence of genetic anomalies. <i>Prenatal Diagnosis</i> , 2017, 37, 983-991.	1.1	19
8	Creating the BELgian COngenital heart disease database combining administrative and clinical data (BELCODAC): Rationale, design and methodology. <i>International Journal of Cardiology</i> , 2020, 316, 72-78.	0.8	16
9	Myocardial disease and ventricular arrhythmia in Marfan syndrome: a prospective study. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 300.	1.2	14
10	Evaluation of cardiopulmonary exercise testing, heart function, and quality of life in children after allogeneic hematopoietic stem cell transplantation. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27499.	0.8	12
11	Development of a transition program for adolescents with congenital heart disease. <i>European Journal of Pediatrics</i> , 2020, 179, 339-348.	1.3	12
12	Sleep apnea and the impact on cardiovascular risk in patients with Marfan syndrome. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e805.	0.6	11
13	Differences in cerebral and muscle oxygenation patterns during exercise in children with univentricular heart after Fontan operation compared to healthy peers. <i>International Journal of Cardiology</i> , 2019, 290, 86-92.	0.8	6
14	Multidisciplinary Approach to the Child with Sex Chromosomal Mosaicism Including a Y-Containing Cell Line. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 917.	1.2	6
15	Non-invasive assessment of liver abnormalities in pediatric Fontan patients. <i>European Journal of Pediatrics</i> , 2022, 181, 159-169.	1.3	6
16	A Reassessment of Copy Number Variations in Congenital Heart Defects: Picturing the Whole Genome. <i>Genes</i> , 2021, 12, 1048.	1.0	6
17	Different levels of care for follow-up of adults with congenital heart disease: a cost analysis scrutinizing the impact on medical costs, hospitalizations, and emergency department visits. <i>European Journal of Health Economics</i> , 2021, 22, 951-960.	1.4	5
18	Analysis of the recovery phase after maximal exercise in children with repaired tetralogy of Fallot and the relationship with ventricular function. <i>PLoS ONE</i> , 2020, 15, e0244312.	1.1	4

#	ARTICLE	IF	CITATIONS
19	Disproportion and dysmorphism in an adult Belgian population with Turner syndrome: risk factors for chronic diseases?. <i>Acta Clinica Belgica</i> , 2020, 75, 258-266.	0.5	2
20	Paediatric subaortic stenosis: long-term outcome and risk factors for reoperation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 33, 588-596.	0.5	2
21	Endocarditis prophylaxis in daily practice of pediatricians and dentists in Flanders. <i>European Journal of Pediatrics</i> , 2021, 180, 397-405.	1.3	1
22	Influenza Vaccination in Patients With Congenital Heart Disease in the Pre-COVID-19 Era: Coverage Rate, Patient Characteristics, and Outcomes. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1472-1479.	0.8	1
23	Different Patterns of Cerebral and Muscular Tissue Oxygenation 10 Years After Coarctation Repair. <i>Frontiers in Physiology</i> , 2019, 10, 1500.	1.3	0
24	Arterial Hypertension in Turner Syndrome. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2018, , 177-186.	0.1	0