

Yves Dulac

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,324
citations

331670

21
h-index

361022

35
g-index

42
all docs

42
docs citations

42
times ranked

1595
citing authors

#	ARTICLE	IF	CITATIONS
1	Marfan Sartan: a randomized, double-blind, placebo-controlled trial. <i>European Heart Journal</i> , 2015, 36, 2160-2166.	2.2	179
2	Effect of Beta-Blockade on Ascending Aortic Dilatation in Children With the Marfan Syndrome. <i>American Journal of Cardiology</i> , 2007, 99, 406-409.	1.6	127
3	MFAP5 Loss-of-Function Mutations Underscore the Involvement of Matrix Alteration in the Pathogenesis of Familial Thoracic Aortic Aneurysms and Dissections. <i>American Journal of Human Genetics</i> , 2014, 95, 736-743.	6.2	110
4	Rationale and design of a randomized clinical trial (Marfan Sartan) of angiotensin II receptor blocker therapy versus placebo in individuals with Marfan syndrome. <i>Archives of Cardiovascular Diseases</i> , 2010, 103, 317-325.	1.6	68
5	Characteristics and long-term outcome of non-immune isolated atrioventricular block diagnosed in utero or early childhood: a multicentre study. <i>European Heart Journal</i> , 2012, 33, 622-629.	2.2	68
6	Real-time three-dimensional fetal echocardiography using matrix probe. <i>Prenatal Diagnosis</i> , 2005, 25, 370-375.	2.3	54
7	Assessment of Atrial Septal Defect Size with 3D-Transesophageal Echocardiography: Comparison with Balloon Method. <i>Echocardiography</i> , 2005, 22, 121-127.	0.9	49
8	Impact of a centre and home-based cardiac rehabilitation program on the quality of life of teenagers and young adults with congenital heart disease: The QUALI-REHAB study rationale, design and methods. <i>International Journal of Cardiology</i> , 2019, 283, 112-118.	1.7	43
9	Ebstein's Anomaly Assessed by Real-Time 3-D Echocardiography. <i>Annals of Thoracic Surgery</i> , 2006, 82, 731-733.	1.3	42
10	The relation between atrial septal defect shape, diameter, and area using three-dimensional transoesophageal echocardiography and balloon sizing during percutaneous closure in children. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 747-755.	1.2	40
11	Genetic diversity and pathogenic variants as possible predictors of severity in a French sample of nonsyndromic heritable thoracic aortic aneurysms and dissections (nshTAAD). <i>Genetics in Medicine</i> , 2019, 21, 2015-2024.	2.4	39
12	The medical history of adults with complex congenital heart disease affects their social development and professional activity. <i>Archives of Cardiovascular Diseases</i> , 2015, 108, 589-597.	1.6	37
13	Cardiac 3D printing for better understanding of congenital heart disease. <i>Archives of Cardiovascular Diseases</i> , 2018, 111, 1-4.	1.6	37
14	Live 3D Echocardiography with the Pediatric Matrix Probe. <i>Echocardiography</i> , 2007, 24, 750-755.	0.9	35
15	Three-dimensional printing of a complex CHD to plan surgical repair. <i>Cardiology in the Young</i> , 2016, 26, 1432-1434.	0.8	27
16	The usefulness of 3D printed heart models for medical student education in congenital heart disease. <i>BMC Medical Education</i> , 2021, 21, 480.	2.4	27
17	Transthoracic three-dimensional echocardiography prior to closure of atrial septal defects in children. <i>Cardiology in the Young</i> , 2003, 13, 58-63.	0.8	26
18	Muscle and Bone Impairment in Children With Marfan Syndrome: Correlation With Age and <i>FBN1</i> Genotype. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 1369-1376.	2.8	26

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19	Usefulness of echocardiographic-fluoroscopic fusion imaging in children with congenital heart disease. Archives of Cardiovascular Diseases, 2018, 111, 399-410.	1.6	26
20	Parental Electrocardiographic Screening Identifies a High Degree of Inheritance for Congenital and Childhood Nonimmune Isolated Atrioventricular Block. Circulation, 2012, 126, 1469-1477.	1.6	25
21	Assessment of proximal isovelocity surface area (PISA) shape using three-dimensional echocardiography in a paediatric population with mitral regurgitation or ventricular shunt. Archives of Cardiovascular Diseases, 2009, 102, 185-191.	1.6	24
22	Comparison of transthoracic and transesophageal three-dimensional echocardiography for assessment of atrial septal defect diameter in children. American Journal of Cardiology, 2003, 91, 500-502.	1.6	21
23	Assessment of Ventricular Septal Defect Size and Morphology by Three-Dimensional Transthoracic Echocardiography. Journal of the American Society of Echocardiography, 2016, 29, 777-785.	2.8	19
24	Usefulness of three-dimensional transthoracic echocardiography for the classification of congenital bicuspid aortic valve in children. European Heart Journal Cardiovascular Imaging, 2012, 13, 1047-1052.	1.2	18
25	Safety and efficiency of the new micro-multiplane transoesophageal probe in paediatric cardiology. Archives of Cardiovascular Diseases, 2014, 107, 361-370.	1.6	17
26	Advances in 3D echocardiography: From foetus to printing. Archives of Cardiovascular Diseases, 2016, 109, 84-86.	1.6	17
27	Comparison of two- and three-dimensional transthoracic echocardiography for measurement of aortic annulus diameter in children. Archives of Cardiovascular Diseases, 2013, 106, 492-500.	1.6	15
28	Real-time three-dimensional foetal echocardiography using a new transabdominal xMATRIX array transducer. Archives of Cardiovascular Diseases, 2014, 107, 4-9.	1.6	15
29	3D transthoracic echocardiography to assess pulmonary valve morphology and annulus size in patients with Tetralogy of Fallot. Archives of Cardiovascular Diseases, 2016, 109, 87-95.	1.6	15
30	Incidence of cardiovascular events and risk markers in a prospective study of children diagnosed with Marfan syndrome. Archives of Cardiovascular Diseases, 2020, 113, 40-49.	1.6	12
31	Feasibility, Safety and Accuracy of Echocardiography-Fluoroscopy Imaging Fusion During Percutaneous Atrial Septal Defect Closure in Children. Journal of the American Society of Echocardiography, 2018, 31, 1229-1237.	2.8	11
32	Factors influencing the participation of adolescents and young adults with a congenital heart disease in a transition education program: A prospective multicentre controlled study. Patient Education and Counseling, 2019, 102, 2223-2230.	2.2	11
33	Clinical and genetic data of 22 new patients with <i>SMAD3</i> pathogenic variants and review of the literature. Molecular Genetics & Genomic Medicine, 2020, 8, e1132.	1.2	11
34	Quantification of mitral-valve regurgitation in a paediatric population by real-time three-dimensional echocardiography. Archives of Cardiovascular Diseases, 2008, 101, 697-703.	1.6	7
35	Health-related quality of life and physical activity in children with inherited cardiac arrhythmia or inherited cardiomyopathy: the prospective multicentre controlled QUALIMYORRYTHM study rationale, design and methods. Health and Quality of Life Outcomes, 2021, 19, 187.	2.4	7
36	Impact of a transition education program on health-related quality of life in pediatric patients with congenital heart disease: study design for a randomised controlled trial. Health and Quality of Life Outcomes, 2021, 19, 23.	2.4	4

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37	Feasibility and accuracy of printed models of complex cardiac defects in small infants from cardiac computed tomography. <i>Pediatric Radiology</i> , 2021, 51, 1983-1990.	2.0	4
38	A +3 variant at a donor splice site leads to a skipping of the <i>MYH11</i> exon 32, a recurrent RNA defect causing Heritable Thoracic Aortic Aneurysm and Dissection and/or Patent Ductus Arteriosus. <i>Molecular Genetics & Genomic Medicine</i> , 2021, 9, e1814.	1.2	4
39	Radiation dose during catheter ablation in children using a low fluoroscopy frame rate. <i>Archives of Cardiovascular Diseases</i> , 2022, 115, 151-159.	1.6	4
40	Impact of Sophrology on cardiopulmonary fitness in teenagers and young adults with a congenital heart disease: The SOPHROCARE study rationale, design and methods. <i>IJC Heart and Vasculature</i> , 2020, 27, 100489.	1.1	1
41	Ventricular Septal Defect Area by Three-Dimensional Echocardiography for Assessment of Shunt Severity in Children. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 1109-1111.	2.8	1
42	Cardiac strangulation: An atypical complication from epicardial pacemaker leads in a newborn. <i>Annals of Pediatric Cardiology</i> , 2018, 11, 191.	0.5	1