Pascal Amedro

List of Publications by Year in descending order

77 papers	1,405 citations	430442 18 h-index	377514 34 g-index
89 all docs	89 docs citations	89 times ranked	1616 citing authors

#	Article	IF	Citations
1	Which risk score best predicts cardiovascular outcome in pregnant women with congenital heart disease?. European Heart Journal Quality of Care & Clinical Outcomes, 2023, 9, 177-183.	1.8	4
2	Early Myocardial Dysfunction and Benefits of Cardiac Treatment in Young X-Linked Duchenne Muscular Dystrophy Mice. Cardiovascular Drugs and Therapy, 2022, 36, 793-803.	1.3	3
3	Quality of Life of Children Born with a Congenital Heart Defect. Journal of Pediatrics, 2022, 244, 148-153.e5.	0.9	6
4	Use of speckle tracking echocardiography to detect late anthracycline-induced cardiotoxicity in childhood cancer: A prospective controlled cross-sectional study. International Journal of Cardiology, 2022, 354, 75-83.	0.8	13
5	Generation of catecholaminergic polymorphic ventricular tachycardia patient-specific induced pluripotent stem cell line. Stem Cell Research, 2022, 60, 102727.	0.3	0
6	Double gas transfer factors (DLCO-DLNO) at rest in patients with congenital heart diseases correlates with their ventilatory response during maximal exercise. International Journal of Cardiology Congenital Heart Disease, 2022, 8, 100346.	0.2	0
7	Assessment of left ventricular dyssynchrony by speckle tracking echocardiography in children with duchenne muscular dystrophy. International Journal of Cardiovascular Imaging, 2022, 38, 79-89.	0.7	1
8	Impact of COVID-19 disease on clinical research in pediatric and congenital cardiology. Archives De Pediatrie, 2022, 29, 347-353.	0.4	2
9	Familial Recurrence Patterns in Congenitally Corrected Transposition of the Great Arteries: An International Study. Circulation Genomic and Precision Medicine, 2022, 15, 101161CIRCGEN121003464.	1.6	3
10	Assessment of Peak Inspiratory Flow in Young Infants with Acute Viral Bronchiolitis: Physiological Basis for Initial Flow Setting in Patients Supported with High-Flow Nasal Cannula. Journal of Pediatrics, 2021, 231, 239-245.e1.	0.9	10
11	Hemangiol in infantile haemangioma: A paediatric postâ€marketing surveillance drug study. British Journal of Clinical Pharmacology, 2021, 87, 1970-1980.	1.1	4
12	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.	1.0	4
13	Selection of optimal cardiac phases for ECG-triggered coronary CT angiography in pediatrics. Physica Medica, 2021, 81, 155-161.	0.4	4
14	Psychometric validation of the French self and proxy versions of the PedsQLâ„¢ 4.0 generic health-related quality of life questionnaire for 8â€“12Âyear-old children. Health and Quality of Life Outcomes, 2021, 19, 75.	1.0	16
15	Dystrophin Deficiency Causes Progressive Depletion of Cardiovascular Progenitor Cells in the Heart. International Journal of Molecular Sciences, 2021, 22, 5025.	1.8	1
16	Optic neuropathy linked to ACAD9 pathogenic variants: A potentially riboflavin-responsive disorder?. Mitochondrion, 2021, 59, 169-174.	1.6	3
17	Health-related quality of life and physical activity in children with inherited cardiac arrhythmia or inherited cardiomyopathy: the prospective multicentre controlled QUALIMYORYTHM study rationale, design and methods. Health and Quality of Life Outcomes, 2021, 19, 187.	1.0	7
18	Reliability of echocardiographic parameters of the systemic right ventricle systolic function: A prospective multicentre study. International Journal of Cardiology Congenital Heart Disease, 2021, 4, 100139.	0.2	0

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19	Cardiovascular events in perimembranous ventricular septal defect with left ventricular volume overload: a French prospective cohort study (FRANCISCO). Cardiology in the Young, 2021, 31, 1557-1562.	0.4	1
20	Physical activity and aerobic fitness in children with inherited cardiac diseases. Archives of Cardiovascular Diseases, 2021, 114, 727-736.	0.7	4
21	Characterization of Loss-Of-Function KCNJ2 Mutations in Atypical Andersen Tawil Syndrome. Frontiers in Genetics, 2021, 12, 773177.	1.1	1
22	Ventricule unique. , 2021, , 368-372.		0
23	Implementation of an organizational infrastructure paediatric plan adapted to bronchiolitis epidemics. Journal of Infection and Public Health, 2020, 13, 167-172.	1.9	6
24	Rivaroxaban compared with standard anticoagulants for the treatment of acute venous thromboembolism in children: a randomised, controlled, phase 3 trial. Lancet Haematology,the, 2020, 7, e18-e27.	2.2	173
25	Safety and efficacy of anticoagulant therapy in pediatric catheter-related venous thrombosis (EINSTEIN-Jr CVC-VTE). Blood Advances, 2020, 4, 4632-4639.	2.5	35
26	Health-related quality of life correlates with time in therapeutic range in children on anticoagulants with International Normalised Ratio self-monitoring. Archives of Cardiovascular Diseases, 2020, 113, 811-820.	0.7	4
27	Health-related quality of life in children with congenital heart disease aged 5 to 7Âyears: a multicentre controlled cross-sectional study. Health and Quality of Life Outcomes, 2020, 18, 366.	1.0	22
28	Generation of three Duchenne Muscular Dystrophy patient-specific induced pluripotent stem cell lines DMD_YoTaz_PhyMedEXp, DMD_RaPer_PhyMedEXp, DMD_OuMen_PhyMedEXp (INSRMi008-A,) Tj ETQq0 0 0 rgBT /Overlock 10 T		2
29	Screening for in-vivo regional contractile defaults to predict the delayed Doxorubicin Cardiotoxicity in Juvenile Rat. Theranostics, 2020, 10, 8130-8142.	4.6	19
30	Use of Treprostinil in Pediatric Pulmonary Hypertension: Case Reports and Review of the Literature. Journal of Cardiovascular Pharmacology, 2020, 76, 23-31.	0.8	6
31	Oxygen uptake efficiency slope: a reliable surrogate parameter for exercise capacity in healthy and cardiac children?. Archives of Disease in Childhood, 2020, 105, 1167-1174.	1.0	20
32	The VÌ‡<scp>e</scp>/VÌ‡<scp>co</scp>₂ slope: a useful tool to evaluate the physiological status of children with congenital heart disease. Journal of Applied Physiology, 2020, 129, 1102-1110.	1.2	15
33	Position paper concerning the competence, performance and environment required for the practice of ablation in children and in congenital heart disease. Archives of Cardiovascular Diseases, 2020, 113, 492-502.	0.7	3
34	Impact of Sophrology on cardiopulmonary fitness in teenagers and young adults with a congenital heart disease: The SOPHROCARE study rationale, design and methods. IJC Heart and Vasculature, 2020, 27, 100489.	0.6	1
35	Efficacy of phosphodiesterase type 5 inhibitors in univentricular congenital heart disease: the SVâ€INHIBITION study design. ESC Heart Failure, 2020, 7, 747-756.	1.4	9
36	Acquired systemic-to-pulmonary shunts in a 6-month-old child: case report and review of the literature. Cardiology in the Young, 2020, 30, 427-430.	0.4	0

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37	Rivaroxaban for treatment of pediatric venous thromboembolism. An Einsteinâ€Jr phase 3 doseâ€exposureâ€response evaluation. Journal of Thrombosis and Haemostasis, 2020, 18, 1672-1685.	1.9	52
38	French Society of Cardiology guidelines on exercise tests (part 2): Indications for exercise tests in cardiac diseases. Archives of Cardiovascular Diseases, 2019, 112, 56-66.	0.7	18
39	Factors associated with exercise capacity in patients with a systemic right ventricle. International Journal of Cardiology, 2019, 292, 230-235.	0.8	13
40	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.	1.0	11
41	Risk factors of clinical dysimmune manifestations in a cohort of 86 children with 22q11.2 deletion syndrome: A retrospective study in France. American Journal of Medical Genetics, Part A, 2019, 179, 2207-2213.	0.7	8
42	Bodyweight-adjusted rivaroxaban for children with venous thromboembolism (EINSTEIN-Jr): results from three multicentre, single-arm, phase 2 studies. Lancet Haematology,the, 2019, 6, e500-e509.	2.2	51
43	Speckle-Tracking Echocardiography in Children With Duchenne Muscular Dystrophy: A Prospective Multicenter Controlled Cross-Sectional Study. Journal of the American Society of Echocardiography, 2019, 32, 412-422.	1.2	44
44	Prognosis of severe congenital heart diseases: Do we overestimate the impact of prenatal diagnosis?. Archives of Cardiovascular Diseases, 2019, 112, 261-269.	0.7	17
45	Should transcatheter closure of atrial septal defects with inferior-posterior deficient rim still be attempted?. Journal of Thoracic Disease, 2019, 11, 708-716.	0.6	16
46	Parental anxiety before invasive cardiac procedure in children with congenital heart disease: Contributing factors and consequences. Congenital Heart Disease, 2019, 14, 778-784.	0.0	20
47	Response to the letter about the article â€œPrognosis of severe congenital heart diseases: Do we overestimate the impact of prenatal diagnosis?â€. Archives of Cardiovascular Diseases, 2019, 112, 365-366.	0.7	1
48	Impaired pulmonary function and its association with clinical outcomes, exercise capacity and quality of life in children with congenital heart disease. International Journal of Cardiology, 2019, 285, 86-92.	0.8	32
49	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. International Journal of Cardiology, 2019, 283, 112-118.	0.8	43
50	Speckle tracking echocardiography in healthy children: comparison between the QLAB by Philips and the EchoPAC by General Electric. International Journal of Cardiovascular Imaging, 2019, 35, 799-809.	0.7	9
51	Evaluation of cardiac MRI and ambulatory blood pressure monitoring in a pediatric Turner syndrome population. Progress in Pediatric Cardiology, 2019, 52, 18-21.	0.2	1
52	Feasibility of clinical hypnosis for transesophageal echocardiography in children and adolescents. European Journal of Cardiovascular Nursing, 2019, 18, 163-170.	0.4	11
53	How should we determine normal echocardiographic right ventricle function reference values in pediatrics?. International Journal of Cardiovascular Imaging, 2019, 35, 259-265.	0.7	5
54	Diazoxide Causality Assessment of a Pericardial Effusion in a Child with Kabuki Syndrome. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2019, 11, 218-219.	0.4	5

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55	Efficiency of physiotherapy with Caycedian Sophrology on children with asthma: A randomized controlled trial. Pediatric Pulmonology, 2018, 53, 559-566.	1.0	8
56	Cardiopulmonary fitness in children with congenital heart diseases versus healthy children. Heart, 2018, 104, 1026-1036.	1.2	60
57	Quality of life in children participating in a non-selective INR self-monitoring VKA-education programme. Archives of Cardiovascular Diseases, 2018, 111, 180-188.	0.7	15
58	Atrial septal defect closure: indications and contra-indications. Journal of Thoracic Disease, 2018, 10, S2874-S2881.	0.6	40
59	Atrial septal defect and exercise capacity: value of cardio-pulmonary exercise test in assessment and follow-up. Journal of Thoracic Disease, 2018, 10, S2864-S2873.	0.6	5
60	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.	1.2	11
61	French Society of Cardiology guidelines on exercise tests (part 1): Methods and interpretation. Archives of Cardiovascular Diseases, 2018, 111, 782-790.	0.7	11
62	Outcome of adults with Eisenmenger syndrome treated with drugs specific to pulmonary arterial hypertension: A French multicentre study. Archives of Cardiovascular Diseases, 2017, 110, 303-316.	0.7	37
63	How Pregnancy Impacts Adult Cyanotic Congenital Heart Disease. Circulation, 2017, 135, 2444-2447.	1.6	20
64	Health-related quality of life among children with Turner syndrome: controlled cross-sectional study. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 863-868.	0.4	14
65	Infective endocarditis after device closure of atrial septal defects: Case report and review of the literature. Catheterization and Cardiovascular Interventions, 2017, 89, 324-334.	0.7	36
66	Health-related quality of life of patients with pulmonary arterial hypertension associated with CHD: the multicentre cross-sectional ACHILLE study. Cardiology in the Young, 2016, 26, 1250-1259.	0.4	28
67	Cardiopulmonary exercise test in children with congenital heart diseases: correlation between ventilatory parameters and maximum oxygen uptake. Archives of Cardiovascular Diseases Supplements, 2016, 8, 4.	0.0	0
68	Cardiopulmonary exercise test among children with congenital heart diseases: a multicenter study. Archives of Cardiovascular Diseases Supplements, 2016, 8, 14.	0.0	0
69	Correlation between cardio-pulmonary exercise test variables and health-related quality of life among children with congenital heart diseases. International Journal of Cardiology, 2016, 203, 1052-1060.	0.8	64
70	Maternal and fetal outcomes of pregnancy with Fontan circulation: A multicentric observational study. International Journal of Cardiology, 2015, 187, 84-89.	0.8	88
71	Quality of Life of Children with Congenital Heart Diseases: A Multicenter Controlled Cross-Sectional Study. Pediatric Cardiology, 2015, 36, 1588-1601.	0.6	84
72	QualitÃ© de vie et cardiopathies congÃ©nitales. Archives De Pediatrie, 2013, 20, H77-H78.	0.4	0

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73	Hyperventilation during Exercise in Very Low Birth Weight School-Age Children may Implicate Inspiratory Muscle Weakness. Journal of Pediatrics, 2012, 160, 415-420.e1.	0.9	14
74	QualitÃ© de vie des enfants porteurs de cardiopathie congÃ©nitale. Archives De Pediatrie, 2011, 18, H174-H175.	0.4	0
75	Long-term results of pulmonary artery rehabilitation in patients with pulmonary atresia, ventricular septal defect, pulmonary artery hypoplasia, and major aortopulmonary collaterals. Journal of Thoracic and Cardiovascular Surgery, 2011, 142, 1374-1380.	0.4	38
76	Management of infantile subglottic hemangioma: Acebutolol or propranolol?. International Journal of Pediatric Otorhinolaryngology, 2010, 74, 959-961.	0.4	61
77	Transcatheter perforation followed by pulmonary valvuloplasty in neonates with pulmonary atresia and ventricular septal defect. Archives of Cardiovascular Diseases, 2009, 102, 427-432.	0.7	1