

Christian Balmer

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

339
citations

758635

12
h-index

839053

18
g-index

28
all docs

28
docs citations

28
times ranked

576
citing authors

#	ARTICLE	IF	CITATIONS
1	Familial X-linked cardiomyopathy (Danon disease): diagnostic confirmation by mutation analysis of the LAMP2 gene. <i>European Journal of Pediatrics</i> , 2005, 164, 509-514.	1.3	43
2	Long-Term Follow-Up After Pacemaker Implantation in Neonates and Infants. <i>Annals of Thoracic Surgery</i> , 2007, 83, 1420-1423.	0.7	41
3	Prevention of Low Cardiac Output Syndrome After Pediatric Cardiac Surgery: A Double-Blind Randomized Clinical Pilot Study Comparing Dobutamine and Milrinone*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, 619-625.	0.2	31
4	Magnetic resonance imaging of patients with epicardial leads: in vitro evaluation of temperature changes at the lead tip. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 56, 321-326.	0.6	24
5	Health-Related Quality of Life and Psychological Adjustment of Children and Adolescents with Pacemakers and Implantable Cardioverter Defibrillators: A Systematic Review. <i>Pediatric Cardiology</i> , 2019, 40, 1-16.	0.6	22
6	Propionic acidemia in a previously healthy adolescent with acute onset of dilated cardiomyopathy. <i>European Journal of Pediatrics</i> , 2014, 173, 971-974.	1.3	20
7	Role of sevoflurane in organ protection during cardiac surgery in children: a randomized controlled trial. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 157-165.	0.5	16
8	Long-term outcome of epicardial implantable cardioverter-defibrillator systems in children: results justify its preference in paediatric patients. <i>Europace</i> , 2018, 20, 1484-1490.	0.7	16
9	Pediatric heart transplantation. <i>Journal of Thoracic Disease</i> , 2015, 7, 552-9.	0.6	15
10	Can preoperative cranial ultrasound predict early neurodevelopmental outcome in infants with congenital heart disease?. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 639-644.	1.1	14
11	Predictors of health-related quality of life in children with chronic heart disease. <i>Cardiology in the Young</i> , 2017, 27, 1455-1464.	0.4	14
12	Postoperative Hyperglycemia and 4-Year Neurodevelopmental Outcome in Children Operated for Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2015, 167, 1253-1258.e1.	0.9	12
13	Posttraumatic stress and health-related quality of life in parents of children with cardiac rhythm devices. <i>Quality of Life Research</i> , 2019, 28, 2471-2480.	1.5	10
14	Comparison of postoperative chylothorax in infants and children with trisomy 21 and without dysmorphic syndrome: Is there a difference in clinical outcome?. <i>Journal of Pediatric Surgery</i> , 2019, 54, 1298-1302.	0.8	9
15	Antiarrhythmic Medication in Neonates and Infants with Supraventricular Tachycardia. <i>Pediatric Cardiology</i> , 2022, 43, 1311-1318.	0.6	8
16	Risk Factors for Postprocedural Arterial Ischemic Stroke in Children With Cardiac Disease. <i>Stroke</i> , 2020, 51, e242-e245.	1.0	7
17	Pacemaker Implantation in Neonates and Infants: Favorable Outcomes with Epicardial Pacing Systems. <i>Pediatric Cardiology</i> , 2020, 41, 910-917.	0.6	7
18	Health-related quality of life outcomes in pediatric patients with cardiac rhythm devices: a cross-sectional study with case-control comparison. <i>Health and Quality of Life Outcomes</i> , 2019, 17, 152.	1.0	6

#	ARTICLE	IF	CITATIONS
19	Motor and visuomotor function in 10-year-old children with congenital heart disease: association with behaviour. <i>Cardiology in the Young</i> , 2022, 32, 1310-1315.	0.4	6
20	Catheter Interventional Closure of a Large Right Pulmonary Arteryâ€“toâ€“Left Atrial Communication in a Neonate. <i>Pediatric Cardiology</i> , 2012, 33, 1440-1442.	0.6	5
21	Transseptal puncture for radiofrequency catheter ablations of left-sided arrhythmias in a paediatric population. <i>Cardiology in the Young</i> , 2017, 27, 267-272.	0.4	4
22	Dysphagia and an aberrant subclavian artery: more than just a coincidence. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 228-231.	0.5	4
23	Paediatric and adolescent athletes in Switzerland: age-adapted proposals for pre-participation cardiovascular evaluation. <i>Swiss Medical Weekly</i> , 2022, 152, w30128.	0.8	3
24	Does superior caval vein pressure impact head growth in Fontan circulation?. <i>Cardiology in the Young</i> , 2016, 26, 1327-1332.	0.4	1
25	Cardiac rhythm devices in pediatric patients: Impact on family functioning and parentâ€™s health-related quality of life. <i>Journal of Child Health Care</i> , 2024, 28, 37-52.	0.7	1
26	Radiofrequency catheter ablation for supraventricular tachycardia in a paediatric population: characteristics of tachycardia mechanisms in a subpopulation with early onset. <i>Cardiology in the Young</i> , 2020, 30, 1383-1388.	0.4	0
27	Muscle-sparing aortic coarctation repair. <i>JTCVS Techniques</i> , 2020, 3, 249-256.	0.2	0
28	Inducibility of atrioventricular nodal reentrant tachycardia and ectopic atrial tachycardia in children under general anesthesia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 0, , .	0.5	0