

Duration of Cardiopulmonary Resuscitation and Illness-Related Neurologic Outcomes for In-hospital Pediatric Cardiac Arrest

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Advances in Recognition, Resuscitation, and Stabilization of the Critically Ill Child. <i>Pediatric Clinics of North America</i> , 2013, 60, 605-620.	0.9	9
2	The epidemiology and resuscitation effects of cardiopulmonary arrest among hospitalized children and adolescents in Beijing: An observational study. <i>Resuscitation</i> , 2013, 84, 1685-1690.	1.3	31
3	Potential success of prolonged paediatric CPR. <i>Nature Reviews Cardiology</i> , 2013, 10, 182-182.	6.1	0
4	Doing the Same Thing Over and Over, yet Expecting Different Results. <i>Circulation</i> , 2013, 128, 2465-2467.	1.6	8
5	How to perform cardiopulmonary resuscitation: an opportunity for technology development. <i>Archives of Disease in Childhood</i> , 2013, 98, 571-572.	1.0	2
6	Registries to measure and improve outcomes after cardiac arrest. <i>Current Opinion in Critical Care</i> , 2013, 19, 208-213.	1.6	13
7	Letter by Xue et al Regarding Article, "Duration of Cardiopulmonary Resuscitation and Illness Category Impact Survival and Neurologic Outcomes for In-Hospital Pediatric Cardiac Arrests". <i>Circulation</i> , 2013, 128, e100.	1.6	0
8	Response to Letters Regarding Article, "Duration of Cardiopulmonary Resuscitation and Illness Category Impact Survival and Neurologic Outcomes for In-Hospital Pediatric Cardiac Arrests". <i>Circulation</i> , 2013, 128, e102-3.	1.6	4
9	Letter by Joffe et al Regarding Article, "Duration of Cardiopulmonary Resuscitation and Illness Category Impact Survival and Neurologic Outcomes for In-Hospital Pediatric Cardiac Arrests". <i>Circulation</i> , 2013, 128, e101.	1.6	0
10	Back to Basics about Organ Donation. <i>Hastings Center Report</i> , 2013, 43, 6-7.	0.7	0
11	Existing Data Analysis in Pediatric Critical Care Research. <i>Frontiers in Pediatrics</i> , 2014, 2, 79.	0.9	57
12	Hospital Variation in Survival After Pediatric In-Hospital Cardiac Arrest. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 517-523.	0.9	48
13	Improving Survival After Pediatric Cardiopulmonary Arrest. <i>Critical Care Medicine</i> , 2014, 42, 1571-1572.	0.4	2
14	The authors reply. <i>Critical Care Medicine</i> , 2014, 42, e808-e809.	0.4	0
15	Epidemiology and Outcomes After In-Hospital Cardiac Arrest After Pediatric Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2014, 98, 2138-2144.	0.7	68
16	Twenty-Four Hour In-Hospital Congenital Cardiac Surgical Coverage Improves Perioperative ECMO Support Outcomes. <i>Annals of Thoracic Surgery</i> , 2014, 98, 2152-2158.	0.7	5
17	Management of Cardiac Arrest Caused by Acute Massive Pulmonary Thromboembolism. <i>ASAIO Journal</i> , 2014, 60, 280-283.	0.9	22
18	Cardiac arrest and resuscitation in the pediatric intensive care unit: A prospective multicenter multinational study. <i>Resuscitation</i> , 2014, 85, 1380-1386.	1.3	39

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19	Neurologic outcome in comatose patients resuscitated from out-of-hospital cardiac arrest with prolonged downtime and treated with therapeutic hypothermia. <i>Resuscitation</i> , 2014, 85, 1042-1046.	1.3	35
20	Towards global reporting of every paediatric cardiac arrest. <i>Resuscitation</i> , 2014, 85, 15-16.	1.3	1
21	Complete neurologic recovery in an out-of-hospital cardiac arrest facilitated by initiation of therapeutic hypothermia in a young athlete with an anomalous right coronary artery. <i>Journal of Clinical Anesthesia</i> , 2014, 26, 227-230.	0.7	0
22	Enhancing the Power of Simulation for Complex Clinical Care*. <i>Pediatric Critical Care Medicine</i> , 2014, 15, 904-906.	0.2	4
23	Intact Survival After Obstetric Hemorrhage and 55 Minutes of Cardiopulmonary Resuscitation. <i>A & A Case Reports</i> , 2015, 5, 9-12.	0.7	0
24	Trends in PICU Admission and Survival Rates in Children in Australia and New Zealand Following Cardiac Arrest*. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 613-620.	0.2	16
25	Blood Pressure Directed Booster Trainings Improve Intensive Care Unit Provider Retention of Excellent Cardiopulmonary Resuscitation Skills. <i>Pediatric Emergency Care</i> , 2015, 31, 743-747.	0.5	14
26	Prevalence and Predictors of Gastrostomy Tube and Tracheostomy Placement in Anoxic/Hypoxic Ischemic Encephalopathic Survivors of In-Hospital Cardiopulmonary Resuscitation in the United States. <i>PLoS ONE</i> , 2015, 10, e0132612.	1.1	7
27	Pediatric Resuscitation: Outcome Effects of Location, Intervention, and Duration. <i>Advances in Anesthesiology</i> , 2015, 2015, 1-9.	0.1	2
28	Comparison of Cerebral Metabolism between Pig Ventricular Fibrillation and Asphyxial Cardiac Arrest Models. <i>Chinese Medical Journal</i> , 2015, 128, 1643-1648.	0.9	15
29	Use of a Metronome in Cardiopulmonary Resuscitation: A Simulation Study. <i>Pediatrics</i> , 2015, 136, 905-911.	1.0	21
30	Part 6: Pediatric Basic Life Support and Pediatric Advanced Life Support: 2015 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations (Reprint). <i>Pediatrics</i> , 2015, 136, S88-S119.	1.0	15
31	Part 11: Pediatric Basic Life Support and Cardiopulmonary Resuscitation Quality: 2015 American Heart Association Guidelines Update for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care (Reprint). <i>Pediatrics</i> , 2015, 136, S167-S175.	1.0	7
32	Part 12: Pediatric Advanced Life Support. <i>Pediatrics</i> , 2015, 136, S176-S195.	1.0	37
33	Sodium bicarbonate use during in-hospital pediatric pulseless cardiac arrest – A report from the American Heart Association Get With The Guidelines®-Resuscitation. <i>Resuscitation</i> , 2015, 89, 106-113.	1.3	41
34	CEASE: A Guide for Clinicians on How to Stop Resuscitation Efforts. <i>Annals of the American Thoracic Society</i> , 2015, 12, 440-445.	1.5	11
35	Patterns of multiorgan dysfunction after pediatric drowning. <i>Resuscitation</i> , 2015, 90, 91-96.	1.3	26
36	Should we try longer? Duration of cardiopulmonary resuscitation in the Emergency Department and association with survival. <i>Resuscitation</i> , 2015, 96, A5-A6.	1.3	1

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37	Health-related quality of life following pediatric critical illness. <i>Intensive Care Medicine</i> , 2015, 41, 1235-1246.	3.9	111
38	Predictors of neurological outcomes after successful extracorporeal cardiopulmonary resuscitation. <i>BMC Anesthesiology</i> , 2015, 15, 26.	0.7	87
39	Survival and neurocognitive outcomes in pediatric extracorporeal-cardiopulmonary resuscitation. <i>Resuscitation</i> , 2015, 96, 208-213.	1.3	45
40	Monitoring of serum lactate level during cardiopulmonary resuscitation in adult in-hospital cardiac arrest. <i>Critical Care</i> , 2015, 19, 344.	2.5	33
41	Part 6: Pediatric basic life support and pediatric advanced life support. <i>Resuscitation</i> , 2015, 95, e147-e168.	1.3	98
42	Part 5: Adult Basic Life Support and Cardiopulmonary Resuscitation Quality. <i>Circulation</i> , 2015, 132, S414-35.	1.6	747
43	Part 11: Pediatric Basic Life Support and Cardiopulmonary Resuscitation Quality. <i>Circulation</i> , 2015, 132, S519-25.	1.6	190
44	Part 12: Pediatric Advanced Life Support. <i>Circulation</i> , 2015, 132, S526-42.	1.6	422
45	Part 3: Ethical Issues. <i>Circulation</i> , 2015, 132, S383-96.	1.6	127
46	Part 6: Pediatric Basic Life Support and Pediatric Advanced Life Support. <i>Circulation</i> , 2015, 132, S177-203.	1.6	157
47	Long-term evolution after in-hospital cardiac arrest in children: Prospective multicenter multinational study. <i>Resuscitation</i> , 2015, 96, 126-134.	1.3	35
48	Emergency Neurological Life Support: Resuscitation Following Cardiac Arrest. <i>Neurocritical Care</i> , 2015, 23, 119-128.	1.2	29
49	Time to Epinephrine and Survival After Pediatric In-Hospital Cardiac Arrest. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 802.	3.8	158
51	Receipt of Life-Sustaining Treatments for Taiwanese Pediatric Patients Who Died of Cancer in 2001 to 2010. <i>Medicine (United States)</i> , 2016, 95, e3461.	0.4	8
52	Outcomes Following Single and Recurrent In-Hospital Cardiac Arrests in Children With Heart Disease: A Report From American Heart Association's Get With the Guidelines Registry. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 531-539.	0.2	20
53	Early Electroencephalographic Findings Correlate With Neurologic Outcome in Children Following Cardiac Arrest. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 667-676.	0.2	53
54	Compared to conventional CPR for in-hospital cardiac arrest, extracorporeal-CPR is associated with improved survival to hospital discharge and more favourable neurological outcome. <i>Evidence-Based Medicine</i> , 2016, 21, 227-228.	0.6	0
55	Experts'™ recommendations for the management of cardiogenic shock in children. <i>Annals of Intensive Care</i> , 2016, 6, 14.	2.2	28

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56	Association Between Tracheal Intubation During Pediatric In-Hospital Cardiac Arrest and Survival. JAMA - Journal of the American Medical Association, 2016, 316, 1786.	3.8	127
57	Conventional Versus Compression-Only Versus No-Bystander Cardiopulmonary Resuscitation for Pediatric Out-of-Hospital Cardiac Arrest. Circulation, 2016, 134, 2060-2070.	1.6	64
58	When should resuscitation at birth cease?. Early Human Development, 2016, 102, 31-36.	0.8	8
59	Unchanged pediatric out-of-hospital cardiac arrest incidence and survival rates with regional variation in North America. Resuscitation, 2016, 107, 121-128.	1.3	160
60	ESICM LIVES 2016: part three. Intensive Care Medicine Experimental, 2016, 4, .	0.9	8
61	Duration of Prehospital Cardiopulmonary Resuscitation and Favorable Neurological Outcomes for Pediatric Out-of-Hospital Cardiac Arrests. Circulation, 2016, 134, 2046-2059.	1.6	41
62	Incidence and Outcomes of Cardiopulmonary Resuscitation in PICUs. Critical Care Medicine, 2016, 44, 798-808.	0.4	165
63	Caring for the Team Is Caring for the Patient (and the Future)*. Pediatric Critical Care Medicine, 2016, 17, 703-704.	0.2	1
64	Predictors of cardio pulmonary resuscitation outcome in postoperative cardiac children. Journal of the Saudi Heart Association, 2016, 28, 244-248.	0.2	3
65	Impact of cardiopulmonary resuscitation duration on survival from paramedic witnessed out-of-hospital cardiac arrests: An observational study. Resuscitation, 2016, 100, 25-31.	1.3	32
66	Extracorporeal Cardiopulmonary Resuscitation (E-CPR) During Pediatric In-Hospital Cardiopulmonary Arrest Is Associated With Improved Survival to Discharge. Circulation, 2016, 133, 165-176.	1.6	179
67	Survival and neurological outcome following in-hospital paediatric cardiopulmonary resuscitation in North India. Paediatrics and International Child Health, 2016, 36, 141-147.	0.3	12
68	Duration of Prehospital Resuscitation Efforts After Out-of-Hospital Cardiac Arrest. Circulation, 2016, 133, 1386-1396.	1.6	127
69	Impact of cardiopulmonary resuscitation duration on neurologically favourable outcome after out-of-hospital cardiac arrest: A population-based study in Japan. Resuscitation, 2017, 113, 1-7.	1.3	34
70	Predictors of good neurologic outcome after resuscitation beyond 30Âmin in out-of-hospital cardiac arrest patients undergoing therapeutic hypothermia. Internal and Emergency Medicine, 2018, 13, 413-419.	1.0	7
71	An Update on Cardiopulmonary Resuscitation in Children. Current Anesthesiology Reports, 2017, 7, 191-200.	0.9	0
72	Amiodarone Versus Lidocaine for Pediatric Cardiac Arrest Due to Ventricular Arrhythmias: A Systematic Review. Pediatric Critical Care Medicine, 2017, 18, 183-189.	0.2	13
73	Epinephrine dosing interval and survival outcomes during pediatric in-hospital cardiac arrest. Resuscitation, 2017, 117, 18-23.	1.3	41

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74	Translating biomarkers from research to clinical use in pediatric neurocritical care: focus on traumatic brain injury and cardiac arrest. <i>Current Opinion in Pediatrics</i> , 2017, 29, 272-279.	1.0	13
75	Public access defibrillation and outcomes after pediatric out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2017, 111, 1-7.	1.3	32
76	Evaluation of new two-thumb chest compression technique for infant CPR performed by novice physicians. A randomized, crossover, manikin trial. <i>American Journal of Emergency Medicine</i> , 2017, 35, 604-609.	0.7	47
77	A hemodynamic-directed approach to pediatric cardiopulmonary resuscitation (HD-CPR) improves survival. <i>Resuscitation</i> , 2017, 111, 41-47.	1.3	65
78	Characterizing cardiac arrest in children undergoing cardiac surgery: A single-center study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 450-458.e1.	0.4	14
79	Emergency Neurological Life Support: Resuscitation Following Cardiac Arrest. <i>Neurocritical Care</i> , 2017, 27, 134-143.	1.2	11
80	Validation of a pediatric early warning system for hospitalized pediatric oncology patients in a resource-limited setting. <i>Cancer</i> , 2017, 123, 4903-4913.	2.0	56
81	Epidemiology and Outcomes of Cardiac Arrest in Pediatric Cardiac ICUs*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 935-943.	0.2	118
82	Pediatric In-Hospital Cardiac Arrest and Cardiopulmonary Resuscitation. <i>Current Pediatrics Reports</i> , 2017, 5, 204-212.	1.7	0
83	Changing Guidelines for CPR. <i>Indian Journal of Cardiovascular Disease in Women WINCARS</i> , 2017, 02, 052-059.	0.1	1
84	External Validation of Survival-Predicting Models for Acute Myocardial Infarction with Extracorporeal Cardiopulmonary Resuscitation in a Chinese Single-Center Cohort. <i>Medical Science Monitor</i> , 2017, 23, 4847-4854.	0.5	4
85	Long-Term Deficits in Cortical Circuit Function after Asphyxial Cardiac Arrest and Resuscitation in Developing Rats. <i>ENeuro</i> , 2017, 4, ENEURO.0319-16.2017.	0.9	5
86	Association between acidosis and outcome in out-of-hospital cardiac arrest patients. <i>American Journal of Emergency Medicine</i> , 2018, 36, 2309-2310.	0.7	5
87	Paediatric in-hospital cardiac arrest: Factors associated with survival and neurobehavioural outcome one year later. <i>Resuscitation</i> , 2018, 124, 96-105.	1.3	44
88	Association Between Diastolic Blood Pressure During Pediatric In-Hospital Cardiopulmonary Resuscitation and Survival. <i>Circulation</i> , 2018, 137, 1784-1795.	1.6	122
89	Prognostic value of serum biomarkers of cerebral injury in classifying neurological outcome after paediatric resuscitation. <i>Resuscitation</i> , 2018, 122, 113-120.	1.3	19
90	Derivation and Internal Validation of a Mortality Prediction Tool for Initial Survivors of Pediatric In-Hospital Cardiac Arrest*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, 186-195.	0.2	14
91	Pulmonary Vasodilator Therapy in Shock-associated Cardiac Arrest. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 905-912.	2.5	22

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92	Time to epinephrine and survival after paediatric out-of-hospital cardiac arrest. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2018, 4, 144-151.	1.4	37
93	Outcomes After Pediatric Out-of-Hospital Cardiopulmonary Interventions. <i>Pediatric Emergency Care</i> , 2018, 34, 267-272.	0.5	5
94	Characteristics, course and outcomes of children admitted to a paediatric intensive care unit after cardiac arrest. <i>Southern African Journal of Critical Care</i> , 2018, 34, 58.	0.2	3
95	Decision-making in cardiac arrest: physicians’ and nurses’ knowledge and views on terminating resuscitation. <i>Open Access Emergency Medicine</i> , 2019, Volume 11, 1-8.	0.6	17
96	Shorter Time to Defibrillation in Pediatric CPR. <i>JAMA Network Open</i> , 2018, 1, e182653.	2.8	5
97	Comparison of Pediatric Cardiopulmonary Resuscitation Quality in Classic Cardiopulmonary Resuscitation and Extracorporeal Cardiopulmonary Resuscitation Events Using Video Review*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, 831-838.	0.2	15
98	Chest compression rates and pediatric in-hospital cardiac arrest survival outcomes. <i>Resuscitation</i> , 2018, 130, 159-166.	1.3	52
99	Pediatric Postâ€“Cardiac Arrest Care: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2019, 140, e194-e233.	1.6	135
100	Five-year survival, performance, and neurodevelopmental outcome following cardiopulmonary resuscitation after pediatric cardiac surgery, preliminary investigation in a single-center experience. <i>Journal of the Saudi Heart Association</i> , 2019, 31, 161-169.	0.2	2
101	Functional outcomes among survivors of pediatric in-hospital cardiac arrest are associated with baseline neurologic and functional status, but not with diastolic blood pressure during CPR. <i>Resuscitation</i> , 2019, 143, 57-65.	1.3	20
102	First steps to a clinical research unit for developmental research in paediatric cardiology: conception and progress of the LEADER project (Long Term Early Development Research) in CHD. <i>Cardiology in the Young</i> , 2019, 29, 672-678.	0.4	0
103	Readmissions to the ICU Among Children With Tracheostomies Placed After Cardiac Arrest. <i>Hospital Pediatrics</i> , 2019, 9, 256-264.	0.6	4
104	Defibrillation energy dose during pediatric cardiac arrest: Systematic review of human and animal model studies. <i>Resuscitation</i> , 2019, 139, 241-252.	1.3	17
106	The Difficulty with Determining Whether Someone is Dead. <i>International Library of Ethics, Law, and the New Medicine</i> , 2019, , 45-68.	0.5	1
107	Developmental Outcome in Infants with Cardiovascular Disease After Cardiopulmonary Resuscitation: A Pilot Study. <i>Journal of Clinical Psychology in Medical Settings</i> , 2019, 26, 575-583.	0.8	4
108	Relationships between three and twelve month outcomes in children enrolled in the therapeutic hypothermia after pediatric cardiac arrest trials. <i>Resuscitation</i> , 2019, 139, 329-336.	1.3	14
109	Hemodynamic effects of chest compression interruptions during pediatric in-hospital cardiopulmonary resuscitation. <i>Resuscitation</i> , 2019, 139, 1-8.	1.3	18
110	Hemodynamic-Directed Cardiopulmonary Resuscitation Improves Neurologic Outcomes and Mitochondrial Function in the Heart and Brain. <i>Critical Care Medicine</i> , 2019, 47, e241-e249.	0.4	52

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111	Systematic literature review on the economic, humanistic, and societal burden of heart failure in children and adolescents. Expert Review of Pharmacoeconomics and Outcomes Research, 2019, 19, 397-408.	0.7	1
112	A mobile device app to reduce prehospital medication errors and time to drug preparation and delivery by emergency medical services during simulated pediatric cardiopulmonary resuscitation: study protocol of a multicenter, prospective, randomized controlled trial. Trials, 2019, 20, 634.	0.7	7
113	The Association of Hospital Rate of Delayed Epinephrine Administration With Survival to Discharge for Pediatric Nonshockable In-Hospital Cardiac Arrest. Pediatric Critical Care Medicine, 2019, 20, 405-416.	0.2	10
114	The Effect of Asphyxia Arrest Duration on a Pediatric End-Tidal co 2-Guided Chest Compression Delivery Model*. Pediatric Critical Care Medicine, 2019, 20, e352-e361.	0.2	8
115	Survival and Cardiopulmonary Resuscitation Hemodynamics Following Cardiac Arrest in Children With Surgical Compared to Medical Heart Disease. Pediatric Critical Care Medicine, 2019, 20, 1.	0.2	15
116	Cardiac Arrest in the Pediatric Cardiac ICU: Is Medical Congenital Heart Disease a Predictor of Survival?*. Pediatric Critical Care Medicine, 2019, 20, 233-242.	0.2	14
117	A comparison of intravascular and surface cooling devices for targeted temperature management after out-of-hospital cardiac arrest. Medicine (United States), 2019, 98, e16549.	0.4	6
118	Ventilation Rates and Pediatric In-Hospital Cardiac Arrest Survival Outcomes*. Critical Care Medicine, 2019, 47, 1627-1636.	0.4	44
119	Cardiopulmonary Resuscitation (CPR) in Children With Heart Disease. , 2019, , 379-394.e7.		0
120	Changing Risk of In-Hospital Cardiac Arrest in Children Following Cardiac Surgery in Victoria, Australia, 2007-2016. Heart Lung and Circulation, 2019, 28, 1904-1912.	0.2	9
121	Prognostic Evaluation of Mortality after Pediatric Resuscitation Assisted by Extracorporeal Life Support. Journal of Pediatric Intensive Care, 2019, 08, 057-063.	0.4	16
122	Epidemiology of pediatric cardiopulmonary resuscitation. Jornal De Pediatria, 2020, 96, 409-421.	0.9	13
123	Epinephrine in children receiving cardiopulmonary resuscitation for bradycardia with poor perfusion. Resuscitation, 2020, 149, 180-190.	1.3	11
124	Prevalence and Outcomes of Pediatric In-Hospital Cardiac Arrest Associated With Pulmonary Hypertension*. Pediatric Critical Care Medicine, 2020, 21, 305-313.	0.2	10
125	Extracorporeal Cardiopulmonary Resuscitation: So Many Questions, How Much Time Have You Got?*. Pediatric Critical Care Medicine, 2020, 21, 917-918.	0.2	0
126	Epinephrine's effects on cerebrovascular and systemic hemodynamics during cardiopulmonary resuscitation. Critical Care, 2020, 24, 583.	2.5	33
127	Epidemiology of pediatric cardiopulmonary resuscitation. Jornal De Pediatria (Versão Em Português), 2020, 96, 409-421.	0.2	0
128	Pediatric Cardiopulmonary Resuscitation Tasks and Hands-Off Time: A Descriptive Analysis Using Video Review. Pediatric Critical Care Medicine, 2020, 21, e804-e809.	0.2	1

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129	Part 4: Pediatric Basic and Advanced Life Support: 2020 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. <i>Circulation</i> , 2020, 142, S469-S523.	1.6	486
130	Survival after delivery room cardiopulmonary resuscitation: A national registry study. <i>Resuscitation</i> , 2020, 152, 177-183.	1.3	14
131	Controversy About Withdrawal of Postresuscitation Care After Cardiac Arrest. <i>Pediatrics</i> , 2020, 146, .	1.0	2
132	The landscape of paediatric in-hospital cardiac arrest in the United Kingdom National Cardiac Arrest Audit. <i>Resuscitation</i> , 2020, 155, 165-171.	1.3	12
133	Pediatric Resuscitation Practices During the Coronavirus Disease 2019 Pandemic. <i>Pediatric Critical Care Medicine</i> , 2020, 21, e651-e660.	0.2	12
134	P-COSCA (Pediatric Core Outcome Set for Cardiac Arrest) in Children: An Advisory Statement From the International Liaison Committee on Resuscitation. <i>Circulation</i> , 2020, 142, e246-e261.	1.6	40
135	Outcomes After In-Hospital Pediatric Recurrent Cardiac Arrests*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, e981-e987.	0.2	5
137	Pediatric cardiopulmonary resuscitation quality during intra-hospital transport. <i>Resuscitation</i> , 2020, 152, 123-130.	1.3	9
138	Improved survival to hospital discharge in pediatric in-hospital cardiac arrest using 2â€Joules/kilogram as first defibrillation dose for initial pulseless ventricular arrhythmia. <i>Resuscitation</i> , 2020, 153, 88-96.	1.3	12
139	Pediatric Extracorporeal Cardiopulmonary Resuscitation: A Systematic Review*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, e934-e943.	0.2	21
140	Factors influencing termination of resuscitation in children: a qualitative analysis. <i>International Journal of Emergency Medicine</i> , 2020, 13, 12.	0.6	7
141	Predictive model of return of spontaneous circulation among patients with outâ€ofâ€hospital cardiac arrest in Thailand: The WATCHâ€CPR Score. <i>International Journal of Clinical Practice</i> , 2020, 74, e13502.	0.8	6
142	Reducing Cardiac Arrests in the PICU: Initiative to Improve Time to Administration of Prearrest Bolus Epinephrine in Patients With Cardiac Disease*. <i>Critical Care Medicine</i> , 2020, 48, e542-e549.	0.4	10
143	Association between time of day and CPR quality as measured by CPR hemodynamics during pediatric in-hospital CPR. <i>Resuscitation</i> , 2020, 153, 209-216.	1.3	4
144	Lidocaine versus amiodarone for pediatric in-hospital cardiac arrest: An observational study. <i>Resuscitation</i> , 2020, 149, 191-201.	1.3	10
145	Oxygen Exposure During Cardiopulmonary Resuscitation Is Associated With Cerebral Oxidative Injury in a Randomized, Blinded, Controlled, Preclinical Trial. <i>Journal of the American Heart Association</i> , 2020, 9, e015032.	1.6	18
146	Prognostic factors for neurological outcomes in Korean targeted temperature management recipients with return of spontaneous circulation after out-of-hospital cardiac arrests. <i>Medicine (United States)</i> , 2020, 99, e19581.	0.4	3
147	Outcomes of paediatric cardiac patients after 30 minutes of cardiopulmonary resuscitation prior to extracorporeal support. <i>Cardiology in the Young</i> , 2020, 30, 607-616.	0.4	12

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148	Factors Associated With Survival Following Extracorporeal Cardiopulmonary Resuscitation in Children. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2020, 11, 265-274.	0.3	9
149	Pediatric Life Support 2020 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Pediatrics</i> , 2021, 147, e2020038505B.	1.0	11
150	Intraoperative Cardiac Arrest: Immediate Treatment and Diagnostic Evaluation. <i>Journal of Medical Cases</i> , 2021, 12, 18-22.	0.4	0
151	Prolonged cardiopulmonary resuscitation outcomes in adults. <i>Journal of Biochemical and Clinical Genetics</i> , 0, , 521-525.	0.1	0
152	Non-invasive diffuse optical neuromonitoring during cardiopulmonary resuscitation predicts return of spontaneous circulation. <i>Scientific Reports</i> , 2021, 11, 3828.	1.6	9
153	Pediatric In-Hospital Cardiac Arrest and Cardiopulmonary Resuscitation in the United States. <i>JAMA Pediatrics</i> , 2021, 175, 293.	3.3	38
154	European Resuscitation Council Guidelines 2021: Paediatric Life Support. <i>Resuscitation</i> , 2021, 161, 327-387.	1.3	195
155	Rescue extracorporeal cardiopulmonary resuscitation in pediatric patients: a nine-year single-center experience in Zagreb, Croatia. <i>Croatian Medical Journal</i> , 2021, 62, 146-153.	0.2	2
156	A randomized and blinded trial of inhaled nitric oxide in a piglet model of pediatric cardiopulmonary resuscitation. <i>Resuscitation</i> , 2021, 162, 274-283.	1.3	8
157	P-COSCA (Pediatric Core Outcome Set for Cardiac Arrest) in Children. <i>Resuscitation</i> , 2021, 162, 351-364.	1.3	22
158	Sodium bicarbonate administration during in-hospital pediatric cardiac arrest: A systematic review and meta-analysis. <i>Resuscitation</i> , 2021, 162, 188-197.	1.3	11
159	Impact of Total Epinephrine Dose on Long Term Neurological Outcome for Cardiac Arrest Patients: A Cohort Study. <i>Frontiers in Pharmacology</i> , 2021, 12, 580234.	1.6	8
161	The Effect of Epinephrine Dosing Intervals on Outcomes from Pediatric In-Hospital Cardiac Arrest. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 977-985.	2.5	12
162	Outcomes of Cardiopulmonary Resuscitation in the Pediatric Intensive Care of a Tertiary Center. <i>Journal of Pediatric Intensive Care</i> , 0, , .	0.4	0
164	Pediatric Resuscitation. <i>Critical Care Nursing Clinics of North America</i> , 2021, 33, 287-302.	0.4	1
165	Unexpected sudden intraoperative cardiac arrest during a gynecologic surgery: A case report. <i>International Journal of Surgery Open</i> , 2021, 35, 100400.	0.2	0
166	Standard CPR versus interposed abdominal compression CPR in shunted single ventricle patients: comparison using a lumped parameter mathematical model. <i>Cardiology in the Young</i> , 2021, , 1-7.	0.4	6
167	Repeat Extracorporeal Membrane Oxygenation Support Is Appropriate in Selected Children With Cardiac Disease: An Extracorporeal Life Support Organization Study. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2021, 12, 597-604.	0.3	2

#	ARTICLE	IF	CITATIONS
168	Outcomes of in-hospital paediatric cardiac arrest from a tertiary hospital in a low-income African country. <i>Paediatrics and International Child Health</i> , 2020, 40, 11-15.	0.3	9
169	The Impact of a Tablet App on Adherence to American Heart Association Guidelines During Simulated Pediatric Cardiopulmonary Resuscitation: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020, 22, e17792.	2.1	15
170	A Mobile Device App to Reduce Time to Drug Delivery and Medication Errors During Simulated Pediatric Cardiopulmonary Resuscitation: A Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2017, 19, e31.	2.1	37
171	Adherence to AHA Guidelines When Adapted for Augmented Reality Glasses for Assisted Pediatric Cardiopulmonary Resuscitation: A Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2017, 19, e183.	2.1	61
172	A Mobile Device App to Reduce Medication Errors and Time to Drug Delivery During Pediatric Cardiopulmonary Resuscitation: Study Protocol of a Multicenter Randomized Controlled Crossover Trial. <i>JMIR Research Protocols</i> , 2017, 6, e167.	0.5	8
173	More Than 500 Kids Could Be Saved Each Year! Ten Consensus Actions to Improve Quality of Pediatric Resuscitation in DACH-Countries (Austria, Germany, and Switzerland). <i>Frontiers in Pediatrics</i> , 2020, 8, 549710.	0.9	7
174	An audit of in-hospital cardiopulmonary resuscitation in a teaching hospital in Saudi Arabia: A retrospective study. <i>Saudi Journal of Anaesthesia</i> , 2017, 11, 415.	0.2	8
175	Risk factors and outcomes for recurrent paediatric in-hospital cardiac arrest: Retrospective multicenter cohort study. <i>Resuscitation</i> , 2021, 169, 60-66.	1.3	2
176	Reporting in Pediatric Resuscitation: Get with the Guidelines-Resuscitation Registry. , 2015, , 145-151.		2
177	Palliative Care and End-of-Life Considerations in Children on Chronic Ventilation. <i>Respiratory Medicine</i> , 2016, , 71-88.	0.1	0
178	WHAT DOES THE 2015 UPDATE ON PEDIATRIC BASIC LIFE SUPPORT BRING?. <i>Pediatric Oncall</i> , 2017, 14, .	0.0	0
180	Pediatric cardiac arrest in the emergency department: Outcome is related to the time of admission. <i>Pakistan Journal of Medical Sciences</i> , 2019, 35, 1434-1440.	0.3	2
181	End-of-Life Care of Hospitalized Children with Advanced Heart Disease. <i>Journal of Korean Medical Science</i> , 2020, 35, e107.	1.1	1
183	Epidemiology of Pediatric Cardiac Arrest. , 2020, , 1-18.		0
184	Pediatric Cardiac Arrest. , 0, , .		0
185	Outcome analysis of traumatic out-of-hospital cardiac arrest patients according to the mechanism of injury. <i>Medicine (United States)</i> , 2020, 99, e23095.	0.4	5
186	Factors Associated with Pediatric In-Hospital Recurrent Cardiac Arrest. <i>Journal of Pediatric Intensive Care</i> , 0, , .	0.4	0
188	Prognostic value of targeted temperature management on outcomes of hanging-induced out-of-hospital cardiac arrest. <i>Medicine (United States)</i> , 2022, 101, e28688.	0.4	1

#	ARTICLE	IF	CITATIONS
189	Cognitive and Psychological Outcomes Following Pediatric Cardiac Arrest. <i>Frontiers in Pediatrics</i> , 2022, 10, 780251.	0.9	3
190	Full recovery after prolonged resuscitation in a pediatric patient due to fulminant myocarditis: a case report with three-year follow-up. <i>BMC Pediatrics</i> , 2022, 22, 95.	0.7	1
191	Impact of cardiopulmonary resuscitation duration on the neurological outcomes of out-of-hospital cardiac arrest. <i>International Journal of Emergency Medicine</i> , 2022, 15, 12.	0.6	2
192	Effect of Physiologic Point-of-Care Cardiopulmonary Resuscitation Training on Survival With Favorable Neurologic Outcome in Cardiac Arrest in Pediatric ICUs. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 934.	3.8	26
193	Compression Device-Assisted Extracorporeal Cardiopulmonary Resuscitation Cannulation in Pediatric Patients—A Simulation Study. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2022, 13, 379-382.	0.3	1
194	A Study on the Outcome of Targeted Temperature Management Comparing Cardiac Arrest Patients Who Received Bystander Cardiopulmonary Resuscitation With Those Who Did Not, Using the Nationwide TIMECARD Multicenter Registry. <i>Frontiers in Medicine</i> , 2022, 9, 779781.	1.2	0
195	The Concise Assessment of Leader Management Tool. <i>Simulation in Healthcare</i> , 2022, Publish Ahead of Print, .	0.7	1
196	Association of chest compression pause duration prior to E-CPR cannulation with cardiac arrest survival outcomes. <i>Resuscitation</i> , 2022, 177, 85-92.	1.3	4
197	Evaluation of Pediatric Cardiac Intensive Care Advanced Practice Provider's Leadership Education and Experience During Emergencies. <i>Dimensions of Critical Care Nursing</i> , 2022, 41, 216-222.	0.4	0
198	Pediatric Cardiac Arrest Outcomes in the United States: A Nationwide Database Cohort Study. <i>Cureus</i> , 2022, , .	0.2	1
200	Low frequency power in cerebral blood flow is a biomarker of neurologic injury in the acute period after cardiac arrest. <i>Resuscitation</i> , 2022, 178, 12-18.	1.3	4
201	Calcium Administration During Cardiopulmonary Resuscitation for In-Hospital Cardiac Arrest in Children With Heart Disease Is Associated With Worse Survival—A Report From the American Heart Association's Get With The Guidelines-Resuscitation (GWTC-R) Registry*. <i>Pediatric Critical Care Medicine</i> , 2022, 23, 860-871.	0.2	9
202	Improving Ventilation Rates During Pediatric Cardiopulmonary Resuscitation. <i>Pediatrics</i> , 0, , .	1.0	2
203	Systematic review and meta-analysis comparing low-flow duration of extracorporeal and conventional cardiopulmonary resuscitation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 35, .	0.5	13
204	Predictors of survival for pediatric extracorporeal cardiopulmonary resuscitation: A systematic review and meta-analysis. <i>Medicine (United States)</i> , 2022, 101, e30860.	0.4	5
205	Calcium Chloride Is Given to Sicker Patients During Cardiopulmonary Resuscitation Events*. <i>Pediatric Critical Care Medicine</i> , 2022, 23, 938-940.	0.2	2
206	Extracorporeal cardiopulmonary resuscitation in adults and children: A review of literature, published guidelines and pediatric single-center program building experience. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	2
208	Perioperative extracorporeal membrane oxygenation in pediatric congenital heart disease: Chinese expert consensus. <i>World Journal of Pediatrics</i> , 2023, 19, 7-19.	0.8	0

#	ARTICLE	IF	CITATIONS
209	Factors associated with survival and neurologic outcome after in-hospital cardiac arrest in children: A cohort study. <i>Resuscitation Plus</i> , 2023, 13, 100354.	0.6	2
210	Pediatric Extracorporeal Cardiopulmonary Resuscitation: Development of a Porcine Model and the Influence of Cardiopulmonary Resuscitation Duration on Brain Injury. <i>Journal of the American Heart Association</i> , 2023, 12, .	1.6	0
211	Cardiac Intensive Care and Management of Cardiac Arrest in Pediatric Congenital Heart Disease. , 2023, , 945-958.		0
212	The physiologic response to epinephrine and pediatric cardiopulmonary resuscitation outcomes. <i>Critical Care</i> , 2023, 27, .	2.5	8
213	Does Compliance with Resuscitation Practice Guidelines Differ Between Pediatric Intensive Care Units and Cardiac Intensive Care Units?. <i>Journal of Intensive Care Medicine</i> , 0, , 088506662311625.	1.3	0
214	Extracorporeal Cardiopulmonary Resuscitation in Infants: Outcomes and Predictors of Mortality. <i>Journal of Chest Surgery</i> , 2023, 56, 162-170.	0.2	1