

Antonio Rodrguez Nuez

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

198
papers

5,868
citations

34
h-index

74
g-index

269
ext. papers

7,120
ext. citations

3.4
avg, IF

5.11
L-index

#	Paper	IF	Citations
198	Infant Cardiopulmonary Resuscitation Quality While Walking Fast: A Simulation Study.. <i>Pediatric Emergency Care</i> , 2022 , 38, e973-e977	1.4	0
197	Multicenter randomized clinical trial comparing dexamethasone versus placebo in preventing upper airway obstruction after extubation in critically ill children.. <i>Scientific Reports</i> , 2022 , 12, 4336	4.9	0
196	Validation and psychometric properties of the Spanish version of the Measure of Moral Distress for Health Care Professionals (MMD-HP-SPA).. <i>Medicina Intensiva (English Edition)</i> , 2022 , 46, 169-170	0.2	0
195	Learning to resuscitate at school. Study in 8-12 year-old schoolchildren.. <i>Anales De Pediatr�a (English Edition)</i> , 2021 , 96, 17-17	0.4	0
194	Training frequency for educating schoolchildren in basic life support: very brief 4-month rolling-refreshers versus annual retraining-a 2-year prospective longitudinal trial. <i>BMJ Open</i> , 2021 , 11, e052478	3	0
193	Performing Simulated Basic Life Support without Seeing: Blind vs. Blindfolded People. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
192	Respiratory Variation in Aortic Blood Flow Velocity in Hemodynamically Unstable, Ventilated Neonates: A Pilot Study of Fluid Responsiveness. <i>Pediatric Critical Care Medicine</i> , 2021 , 22, 380-391	3	0
191	KIDS SAVE LIVES in schools: cross-sectional survey of schoolteachers. <i>European Journal of Pediatrics</i> , 2021 , 180, 2213-2221	4.1	8
190	Can we train the chain of survival while playing? Validation of the tool «Rescube». <i>Anales De Pediatr�a (English Edition)</i> , 2021 , 94, 213-222	0.4	1
189	Systematic review and meta-analysis appraising efficacy and safety of adrenaline for adult cardiopulmonary resuscitation. <i>Cardiology Journal</i> , 2021 , 28, 279-292	1.4	0
188	Validation and psychometric properties of the Spanish version of the Measure of Moral Distress for Health Care Professionals (MMD-HP-SPA). <i>Medicina Intensiva</i> , 2021 , 46, 169-169	1.2	5
187	Family presence during resuscitation in paediatric and neonatal cardiac arrest: A systematic review. <i>Resuscitation</i> , 2021 , 162, 20-34	4	7
186	Evidence-based defibrillation dosage for children: Is it feasible to power a reliable pediatric clinical trial or it is mission impossible?. <i>Resuscitation</i> , 2021 , 162, 266-267	4	0
185	Airborne infection risk during open-air cardiopulmonary resuscitation. <i>Emergency Medicine Journal</i> , 2021 , 38, 673-678	1.5	0
184	Paediatric residents deliver similar quality simulated neonatal resuscitation using 3:1 and 15:2 ratios. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021 , 110, 3009-3010	3.1	0
183	Lay-rescuers in drowning incidents: A scoping review. <i>American Journal of Emergency Medicine</i> , 2021 , 44, 38-44	2.9	2
182	Measuring family-centred care practices in adult intensive care units: The EMPATHIC-F questionnaire. <i>Nursing in Critical Care</i> , 2021 ,	2.7	2

181	Recomendaciones nacionales sobre donaci3n pedi3trica. Respuesta de los autores. <i>Anales De Pediatr3a</i> , 2021 , 94, 430	0.2	
180	Cardiac arrest during broadcasted football match: The drama and the opportunity. <i>Resuscitation</i> , 2021 , 167, 425-426	4	0
179	Ultrasound-guided arterial cannulation or by pulse palpation in the intensive care unit. <i>Anales De Pediatr3a (English Edition)</i> , 2021 , 94, 144-152	0.4	1
178	Optimal paediatric defibrillation dosage for children. We need a randomized clinical trial!. <i>Resuscitation</i> , 2021 , 158, 289-290	4	
177	Safe On-Boat Resuscitation by Lifeguards in COVID-19 Era: A Pilot Study Comparing Three Sets of Personal Protective Equipment. <i>Prehospital and Disaster Medicine</i> , 2021 , 36, 163-169	0.8	4
176	Fatigue During Infant Cardiopulmonary Resuscitation: Is It Really a Problem for Quality Performance?. <i>Pediatric Emergency Care</i> , 2021 , 37, e278-e279	1.4	0
175	Donation after circulatory death. What is the opinion of pediatric intensive care professionals?. <i>Anales De Pediatr3a (English Edition)</i> , 2021 , 95, 53-54	0.4	
174	Moral distress among healthcare professionals working in intensive care units in Spain. <i>Medicina Intensiva</i> , 2021 ,	1.2	1
173	Shifting trends in modes of death in the Intensive Care Unit. <i>Journal of Critical Care</i> , 2021 , 64, 131-138	4	
172	Impact of different visiting policies on family satisfaction in two Spanish ICUs before and during COVID-19. <i>Intensive Care Medicine</i> , 2021 , 47, 1165-1166	14.5	6
171	Now it is time to teach to schoolteachers: The long road to the Schoolteacher BLS Teaching Curriculum. <i>Resuscitation</i> , 2021 , 165, 66-67	4	0
170	Escolarizaci3n segura de los ni3os con asma. Respuesta de los autores. <i>Anales De Pediatr3a</i> , 2021 , 95, 134-135	0.2	
169	Teaching Basic Life Support to 5- to 8-Year-Old Children: A Cluster Randomized Trial. <i>Pediatrics</i> , 2021 , 148,	7.4	3
168	Let's train CPR together: mandatory cardiopulmonary resuscitation competencies for undergraduate students in healthcare and education: A step forward to train schoolteachers. <i>European Journal of Anaesthesiology</i> , 2021 , 38, 1106-1107	2.3	
167	Impact of the Coronavirus Disease 2019 Pandemic on Moral Distress Among Nurses and Physicians in Spanish ICUs.. <i>Critical Care Medicine</i> , 2021 ,	1.4	3
166	Ultrasound-guided supraclavicular cannulation of the brachiocephalic vein may reduce central line-associated bloodstream infection in preterm infants. <i>European Journal of Pediatrics</i> , 2020 , 179, 1655-1663	4.1	4
165	Knowledge and attitudes on first aid and basic life support of pre- and elementary school teachers and parents. <i>Anales De Pediatr3a (English Edition)</i> , 2020 , 92, 268-276	0.4	2
164	A multicenter national survey of children with SARS-CoV-2 infection admitted to Spanish Pediatric Intensive Care Units. <i>Intensive Care Medicine</i> , 2020 , 46, 1774-1776	14.5	10

163	National recommendations on pediatric donation. <i>Anales De Pediatr� (English Edition)</i> , 2020 , 93, 134.e1-134.e9	1.4	1
162	Evaluation of the thoracic compression technique using APPs. Do they help or hinder cardiopulmonary resuscitation?. <i>Medicina Intensiva (English Edition)</i> , 2020 , 44, 72-79	0.2	
161	Physiological demands of quality cardiopulmonary resuscitation performed at simulated 3250 meters high. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 2580-2585	2.9	1
160	Formaci� de poblaci� adulta lega en soporte vital b�ico. Una revisi� sistem�ica. <i>Revista Espanola De Cardiologia</i> , 2020 , 73, 53-68	1.5	4
159	Is it feasible "scoop and run while playing" resuscitation on a rescue water craft? A randomized simulation study with lifeguards. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 618-623	2.9	3
158	Prevalence of Errors in Anaphylaxis in Kids (PEAK): A Multicenter Simulation-Based Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 1239-1246.e3	5.4	10
157	Donaci� en asistolia controlada. �Qu� opinan los profesionales de cuidados intensivos pedi�tricos?. <i>Anales De Pediatr�</i> , 2020 , 95, 53-53	0.2	
156	Rescue Treatment with Terlipressin for Persistent Pulmonary Hypertension and Refractory Shock in a Preterm Infant. <i>Indian Pediatrics</i> , 2020 , 57, 864-865	1.2	0
155	Foreign body airway obstruction and anti-choking suction devices. Time to step forward. <i>Resuscitation</i> , 2020 , 157, 133-134	4	1
154	Plastic blanket drowning kit: A protection barrier to immediate resuscitation at the beach in the Covid-19 era. A pilot study. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 2395-2399	2.9	3
153	Efecto de la formaci� en soporte vital b�ico a trav� de un video difundido en redes sociales. <i>Educacion Medica</i> , 2020 , 21, 92-99	0.5	2
152	Evaluation of the thoracic compression technique using APPs. Do they help or hinder cardiopulmonary resuscitation?. <i>Medicina Intensiva</i> , 2020 , 44, 72-79	1.2	4
151	Training adult laypeople in basic life support. A systematic review. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020 , 73, 53-68	0.7	8
150	Effectiveness of steroids versus placebo in preventing upper airway obstruction after extubation in critically ill children: rationale and design of a multicentric, double-blind, randomized study. <i>Trials</i> , 2020 , 21, 341	2.8	2
149	Two new chest compression methods might challenge the standard in a simulated infant model. <i>European Journal of Pediatrics</i> , 2019 , 178, 1529-1535	4.1	4
148	Let the kids play: gamification as a CPR training methodology in secondary school students. A quasi-experimental manikin simulation study. <i>Emergency Medicine Journal</i> , 2019 , 36, 653-659	1.5	8
147	Is it necessary to see to save a life? Pilot study of basic CPR training for blind people. <i>Resuscitation</i> , 2019 , 134, 165-166	4	1
146	Could mobile apps improve laypeople AED use?. <i>Resuscitation</i> , 2019 , 140, 159-160	4	2

145	A new chest compression technique in infants. <i>Medicina Intensiva (English Edition)</i> , 2019 , 43, 346-351	0.2	
144	Risk Factors for Mortality in Pediatric Postsurgical versus Medical Severe Sepsis. <i>Journal of Surgical Research</i> , 2019 , 242, 100-110	2.5	4
143	ABCDE approach to victims by lifeguards: How do they manage a critical patient? A cross sectional simulation study. <i>PLoS ONE</i> , 2019 , 14, e0212080	3.7	4
142	Celia@ encephalopathy and c.974dupG in BSCL2 gene: a hidden change in a known variant. <i>Neurogenetics</i> , 2019 , 20, 73-82	3	4
141	A new chest compression technique in infants. <i>Medicina Intensiva</i> , 2019 , 43, 346-351	1.2	4
140	Basic life support knowledge of the future of the Infant and Primary School teacher. An unresolved problem in university study plans?. <i>Anales De Pediatr� (English Edition)</i> , 2019 , 91, 344-345	0.4	1
139	Schoolteachers as candidates to be basic life support trainers: A simulation trial. <i>Cardiology Journal</i> , 2019 , 26, 536-542	1.4	5
138	The effect of chest compression frequency on the quality of resuscitation by lifeguards. A prospective randomized crossover multicenter simulation trial. <i>Cardiology Journal</i> , 2019 , 26, 769-776	1.4	6
137	In reply to "The thumbs angle used in the novel infant chest compression technique (nTTT) can influence the quality parameters of resuscitation". <i>Medicina Intensiva</i> , 2019 , 43, 388	1.2	
136	Thoracic Aortic Intima-Media Thickness in Preschool Children Born Small for Gestational Age. <i>Journal of Pediatrics</i> , 2019 , 208, 81-88.e2	3.6	7
135	Targeting relatives: Impact of a cardiac rehabilitation programme including basic life support training on their skills and attitudes. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 795-805	3.9	7
134	A community intervention study on patients' resuscitation and defibrillation quality after embedded training in a cardiac rehabilitation program. <i>Health Education Research</i> , 2019 , 34, 289-299	1.8	2
133	De la prevenci� a la rehabilitaci�: hacia un manejo integral de la parada cardiaca. <i>Revista Espanola De Cardiologia</i> , 2019 , 72, 3-6	1.5	3
132	Implementation of educational programs to prevent drowning. What can be done in nursery school?. <i>Medicina Intensiva</i> , 2019 , 43, 180-182	1.2	3
131	What biomechanical factors are more important in compression depth for children lifesavers? A randomized crossover study. <i>American Journal of Emergency Medicine</i> , 2019 , 37, 100-108	2.9	4
130	Ultrasound-guided central venous catheter placement in children: what is a really good practice?. <i>Intensive Care Medicine</i> , 2018 , 44, 546-547	14.5	1
129	Materials for the paediatric resuscitation trolley or backpack: Expert recommendations. <i>Anales De Pediatr� (English Edition)</i> , 2018 , 88, 173.e1-173.e7	0.4	1
128	Is there any alternative to standard chest compression techniques in infants? A randomized manikin trial of the new "2-thumb-fist" option. <i>Medicine (United States)</i> , 2018 , 97, e9386	1.8	8

127	Association of metreleptin treatment and dietary intervention with neurological outcomes in Celiac encephalopathy. <i>European Journal of Human Genetics</i> , 2018 , 26, 396-406	5.3	7
126	Admission, discharge and triage guidelines for paediatric intensive care units in Spain. <i>Medicina Intensiva (English Edition)</i> , 2018 , 42, 235-246	0.2	0
125	Admission, discharge and triage guidelines for paediatric intensive care units in Spain. <i>Anales De Pediatr�a (English Edition)</i> , 2018 , 88, 287.e1-287.e11	0.4	0
124	Basic life support training into cardiac rehabilitation programs: A chance to give back. A community intervention controlled manikin study. <i>Resuscitation</i> , 2018 , 127, 14-20	4	15
123	Down syndrome people capable of learning and performing foreign body airway obstruction treatment algorithm. <i>American Journal of Emergency Medicine</i> , 2018 , 36, 2117-2118	2.9	1
122	A Novel Method of Newborn Chest Compression: A Randomized Crossover Simulation Study. <i>Frontiers in Pediatrics</i> , 2018 , 6, 159	3.4	10
121	The impact of the use of a CPRMeter monitor on quality of chest compressions: a prospective randomised trial, cross-simulation. <i>Kardiologia Polska</i> , 2018 , 76, 574-579	0.9	9
120	Ultrasound-guided or landmark techniques for central venous catheter placement in critically ill children. <i>Intensive Care Medicine</i> , 2018 , 44, 61-72	14.5	34
119	Acute muscle fatigue and CPR quality assisted by visual feedback devices: A randomized-crossover simulation trial. <i>PLoS ONE</i> , 2018 , 13, e0203576	3.7	10
118	Admission, discharge and triage guidelines for paediatric intensive care units in Spain. <i>Medicina Intensiva</i> , 2018 , 42, 235-246	1.2	4
117	Ventilation during cardiopulmonary resuscitation in the infant. Mouth to mouth and nose, or bag-valve-mask? A quasi-experimental study. <i>Anales De Pediatr�a (English Edition)</i> , 2018 , 89, 272-278	0.4	
116	A first step to teaching basic life support in schools: Training the teachers. <i>Anales De Pediatr�a (English Edition)</i> , 2018 , 89, 265-271	0.4	4
115	Coastal Fishermen as Lifesavers While Sailing at High Speed: A Crossover Study. <i>BioMed Research International</i> , 2018 , 2018, 2747046	3	8
114	Can surf-lifeguards perform a quality cardiopulmonary resuscitation sailing on a lifeboat? A quasi-experimental study. <i>Emergency Medicine Journal</i> , 2017 , 34, 370-375	1.5	13
113	Cardiac rehabilitation: The missing link to close the chain of survival?. <i>Resuscitation</i> , 2017 , 113, e7-e8	4	7
112	A multifaceted educational intervention shortened time to antibiotic administration in children with severe sepsis and septic shock: ABISS Edusepsis pediatric study. <i>Intensive Care Medicine</i> , 2017 , 43, 1916-1918	14.5	10
111	Do we need guidelines for pediatric resuscitation carts/trolleys/backpacks content and management?. <i>Resuscitation</i> , 2017 , 114, e19-e20	4	2
110	Brief training in automated external defibrillation use for persons with down syndrome. <i>Resuscitation</i> , 2017 , 113, e5-e6	4	3

109	A randomized comparison of three chest compression techniques and associated hemodynamic effect during infant CPR: A randomized manikin study. <i>American Journal of Emergency Medicine</i> , 2017 , 35, 1420-1425	2.9	24
108	First aid protocols for lifeguards. What should equipment be there in a portable emergency bag?. <i>American Journal of Emergency Medicine</i> , 2017 , 35, 1774-1775	2.9	1
107	The cardiac rehabilitation link: From cardiac arrest to rehabilitation and prevention. <i>Resuscitation</i> , 2017 , 118, e85	4	1
106	Utility of a simple lighting device to improve chest compressions learning. <i>Revista Española De Anestesiología Y Reanimación (English Edition)</i> , 2017 , 64, 506-512	0.1	
105	Exchange of supraglottic airways for endotracheal tube using the Eschmann Introducer during simulated child resuscitation: A randomized study comparing 4 devices. <i>Medicine (United States)</i> , 2017 , 96, e7177	1.8	
104	Utility of a simple lighting device to improve chest compressions learning. <i>Revista Española De Anestesiología Y Reanimación</i> , 2017 , 64, 506-512	0.9	3
103	Testing a new infant chest compression method: A crossover manikin study. <i>Resuscitation</i> , 2017 , 118, e54	4	
102	Learning and Treatment of Anaphylaxis by Laypeople: A Simulation Study Using Pupilar Technology. <i>BioMed Research International</i> , 2017 , 2017, 9837508	3	5
101	The effect of strength training on quality of prolonged basic cardiopulmonary resuscitation. <i>Kardiologia Polska</i> , 2017 , 75, 21-27	0.9	20
100	The PICU: Perhaps the "Not So Bad" Place to Suffer From Cardiac Arrest for Children Worldwide. <i>Critical Care Medicine</i> , 2016 , 44, e762	1.4	2
99	Cardiopulmonary Resuscitation Quality by Helicopter Rescue Swimmers While Flying. <i>Air Medical Journal</i> , 2016 , 35, 288-91	1	2
98	A comparison of the McGrath-MAC and Macintosh laryngoscopes for child tracheal intubation during resuscitation by paramedics. A randomized, crossover, manikin study. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 1338-41	2.9	25
97	Comparison of ultrasound guided brachiocephalic and internal jugular vein cannulation in critically ill children. <i>Journal of Critical Care</i> , 2016 , 35, 133-7	4	27
96	Automated external defibrillation skills by naive schoolchildren. <i>Resuscitation</i> , 2016 , 106, 37-41	4	7
95	Very brief training for laypeople in hands-only cardiopulmonary resuscitation. Effect of real-time feedback. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 993-8	2.9	27
94	Assessing the efficacy of rescue equipment in lifeguard resuscitation efforts for drowning. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 480-5	2.9	12
93	The authors reply. <i>Pediatric Critical Care Medicine</i> , 2016 , 17, 184-5	3	
92	Ultrasound-guided cannulation of the brachiocephalic vein in neonates and infants. <i>Anales De Pediatr�a (English Edition)</i> , 2016 , 84, 331-336	0.4	1

91	In-water secondary spinal cord injury prevention. Does out-of-water cervical immobilization save time?. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 1172-4	2.9	1
90	Reply to the correspondence letter by Szarpak L et al. "Can Glidescope® videolaryngoscope be an alternative to direct laryngoscopy for child and infant tracheal intubation during chest compression?". <i>European Journal of Pediatrics</i> , 2015 , 174, 983	4.1	
89	Quality of cardiopulmonary resuscitation by lifeguards on a small inflatable boat. <i>Resuscitation</i> , 2015 , 90, e1-2	4	5
88	European Resuscitation Council Guidelines for Resuscitation 2015: Section 1. Executive summary. <i>Resuscitation</i> , 2015 , 95, 1-80	4	622
87	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. <i>Resuscitation</i> , 2015 , 95, e147-68	4	80
86	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. <i>Circulation</i> , 2015 , 132, S177-203	16.7	109
85	Long-term evolution after in-hospital cardiac arrest in children: Prospective multicenter multinational study. <i>Resuscitation</i> , 2015 , 96, 126-34	4	30
84	Has the number of cases of pediatric empyema increased in North-West Spain?. <i>Journal of Pediatric Infectious Diseases</i> , 2015 , 03, 175-179	0.4	
83	European Resuscitation Council Guidelines for Resuscitation 2015: Section 6. Paediatric life support. <i>Resuscitation</i> , 2015 , 95, 223-48	4	273
82	Cardiopulmonary resuscitation quality during navigation in inshore fishing boats: a pilot study with fishermen. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 1705-7	2.9	4
81	Lebensrettende Maßnahmen bei Kindern (Paediatric life support) <i>Notfall Und Rettungsmedizin</i> , 2015 , 18, 932-963	0.4	23
80	Discordant identification of pediatric severe sepsis by research and clinical definitions in the SPROUT international point prevalence study. <i>Critical Care</i> , 2015 , 19, 325	10.8	62
79	Location of the Central Venous Catheter Tip With Bedside Ultrasound in Young Children: Can We Eliminate the Need for Chest Radiography?. <i>Pediatric Critical Care Medicine</i> , 2015 , 16, e340-5	3	32
78	Video rigid flexing laryngoscope (RIFL) vs Miller laryngoscope for tracheal intubation during pediatric resuscitation by paramedics: a simulation study. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 1019-24	2.9	2
77	Quality of chest compressions by Down syndrome people: a pilot trial. <i>Resuscitation</i> , 2015 , 89, 119-22	4	9
76	Parada cardíaca pediátrica intrahospitalaria en España. <i>Revista Espanola De Cardiologia</i> , 2014 , 67, 189-195	1.5	10
75	Cardiopulmonary resuscitation quality among lifeguards: self-perception, knowledge, and performance. <i>American Journal of Emergency Medicine</i> , 2014 , 32, 1429-30	2.9	2
74	Avances en el reconocimiento, la reanimación y la estabilización del niño críticamente enfermo. <i>Anales De Pediatría Continuada</i> , 2014 , 12, 244-249		

73	Tracheal intubation of pediatric manikins during ongoing chest compressions. Does Glidescope [®] videolaryngoscope improve pediatric residents' performance?. <i>European Journal of Pediatrics</i> , 2014 , 173, 1387-90	4.1	21
72	Simulating continuous renal replacement therapy: usefulness of a new simulator device. <i>Journal of Artificial Organs</i> , 2014 , 17, 114-7	1.8	7
71	In-hospital pediatric cardiac arrest in Spain. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2014 , 67, 189-95.	5.7	4
70	Cardiac arrest and resuscitation in the pediatric intensive care unit: a prospective multicenter multinational study. <i>Resuscitation</i> , 2014 , 85, 1380-6	4	29
69	Schoolchildren as life savers: at what age do they become strong enough?. <i>Resuscitation</i> , 2014 , 85, 814-94	4	40
68	A multinational study of thromboprophylaxis practice in critically ill children. <i>Critical Care Medicine</i> , 2014 , 42, 1232-40	1.4	36
67	Post return of spontaneous circulation factors associated with mortality in pediatric in-hospital cardiac arrest: a prospective multicenter multinational observational study. <i>Critical Care</i> , 2014 , 18, 607	10.8	40
66	Shockable rhythms and defibrillation during in-hospital pediatric cardiac arrest. <i>Resuscitation</i> , 2014 , 85, 387-91	4	34
65	Factors associated with mortality in pediatric in-hospital cardiac arrest: a prospective multicenter multinational observational study. <i>Intensive Care Medicine</i> , 2013 , 39, 309-18	14.5	73
64	Predicting non-invasive ventilation failure in children from the SpO ₂ /FIO ₂ (SF) ratio. <i>Intensive Care Medicine</i> , 2013 , 39, 1095-103	14.5	52
63	Hyperoxia, hypocapnia and hypercapnia as outcome factors after cardiac arrest in children. <i>Resuscitation</i> , 2012 , 83, 1456-61	4	85
62	Assessment of the intervention of primary care pediatricians in a simulated clinical scenario of anaphylaxis. strengths and weaknesses. <i>Resuscitation</i> , 2012 , 83, e115	4	
61	Pediatrician's performance in simulating pediatric cardiac arrest: Lessons learned from a simulated scenario. <i>Resuscitation</i> , 2012 , 83, e115	4	
60	Is tracheal intubation possible during pediatric cardiopulmonary resuscitation without interruption of chest compressions? A simulation study. <i>Resuscitation</i> , 2012 , 83, e233-4	4	6
59	Improving cardiopulmonary resuscitation quality with help from a popular song. <i>International Paramedic Practice</i> , 2012 , 2, 22-25	0.1	
58	Teaching and training acute renal replacement therapy in children. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 1807-11	4.3	6
57	A randomized comparison of the GlideScope videolaryngoscope to the standard laryngoscopy for intubation by pediatric residents in simulated easy and difficult infant airway scenarios. <i>Pediatric Emergency Care</i> , 2011 , 27, 398-402	1.4	48
56	Out-of-hospital pediatric cardiorespiratory arrest in Galicia: impact of the 2005 resuscitation guidelines. <i>Pediatric Emergency Care</i> , 2011 , 27, 697-700	1.4	2

55	Clinical characteristics of children with group A streptococcal toxic shock syndrome admitted to pediatric intensive care units. <i>European Journal of Pediatrics</i> , 2011 , 170, 639-44	4.1	24
54	Hemodynamic, respiratory, and perfusion parameters during asphyxia, resuscitation, and post-resuscitation in a pediatric model of cardiac arrest. <i>Intensive Care Medicine</i> , 2011 , 37, 147-55	14.5	19
53	Correlations between hemodynamic, oxygenation and tissue perfusion parameters during asphyxial cardiac arrest and resuscitation in a pediatric animal model. <i>Resuscitation</i> , 2011 , 82, 755-9	4	12
52	A popular song improves CPR compression rate and skill retention by schoolchildren: a manikin trial. <i>Resuscitation</i> , 2011 , 82, 499-500	4	8
51	Pediatric basic and advanced life support: 2010 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science with Treatment Recommendations. <i>Pediatrics</i> , 2010 , 126, e1261-318	7.4	48
50	Continuous terlipressin infusion as rescue treatment in a case series of children with refractory septic shock. <i>Annals of Pharmacotherapy</i> , 2010 , 44, 1545-53	2.9	20
49	Post-cardiac arrest syndrome: epidemiology, pathophysiology, treatment, and prognostication: a scientific statement from the International Liaison Committee on Resuscitation; the American Heart Association Emergency Cardiovascular Care Committee; the Council on Cardiovascular Surgery and Anesthesia; the Council on Cardiopulmonary, Perioperative, and Critical Care; the Council on Clinical Cardiology; the Council on Stroke (Part II). <i>International Emergency Nursing</i> , 2010 , 8, 8-28	2.4	67
48	Part 10: Pediatric basic and advanced life support: 2010 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. <i>Circulation</i> , 2010 , 122, S466-515	16.7	138
47	Pediatric cardiac arrest refractory to advanced life support: is there a role for terlipressin?. <i>Pediatric Critical Care Medicine</i> , 2010 , 11, 139-41	3	26
46	Comparison of the GlideScope Videolaryngoscope to the standard Macintosh for intubation by pediatric residents in simulated child airway scenarios. <i>Pediatric Emergency Care</i> , 2010 , 26, 726-9	1.4	23
45	Terlipressin versus adrenaline in an infant animal model of asphyxial cardiac arrest. <i>Intensive Care Medicine</i> , 2010 , 36, 1248-55	14.5	18
44	Are paediatric residents able to deliver basic CPR procedures? Ventilation and chest compression rate. <i>Resuscitation</i> , 2010 , 81, 1053-4	4	
43	European Resuscitation Council Guidelines for Resuscitation 2010 Section 6. Paediatric life support. <i>Resuscitation</i> , 2010 , 81, 1364-88	4	230
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