

Andrew R Yates

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,324
citations

430442

18
h-index

377514

34
g-index

64
all docs

64
docs citations

64
times ranked

1477
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperglycemia is a marker for poor outcome in the postoperative pediatric cardiac patient*. Pediatric Critical Care Medicine, 2006, 7, 351-355.	0.2	162
2	Association Between Diastolic Blood Pressure During Pediatric In-Hospital Cardiopulmonary Resuscitation and Survival. Circulation, 2018, 137, 1784-1795.	1.6	122
3	Spontaneous reversal of stenosis in tissue-engineered vascular grafts. Science Translational Medicine, 2020, 12, .	5.8	81
4	Dexmedetomidine: Applications for the Pediatric Patient With Congenital Heart Disease. Pediatric Cardiology, 2011, 32, 1075-1087.	0.6	70
5	Physical Rehabilitation in Critically Ill Children: A Multicenter Point Prevalence Study in the United States. Critical Care Medicine, 2020, 48, 634-644.	0.4	58
6	Myocardial Tissue Doppler Changes in Patients with Bronchopulmonary Dysplasia. Journal of Pediatrics, 2008, 152, 766-770.e1.	0.9	53
7	Chest compression rates and pediatric in-hospital cardiac arrest survival outcomes. Resuscitation, 2018, 130, 159-166.	1.3	52
8	Ventilation Rates and Pediatric In-Hospital Cardiac Arrest Survival Outcomes*. Critical Care Medicine, 2019, 47, 1627-1636.	0.4	44
9	Improved outcomes with the comprehensive stage 2 procedure after an initial hybrid stage 1. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 424-429.	0.4	40
10	Pediatric Subâ€specialist Controversies in the Treatment of Congenital Heart Disease in Trisomy 13 or 18. Journal of Genetic Counseling, 2011, 20, 495-509.	0.9	33
11	End-tidal carbon dioxide during pediatric in-hospital cardiopulmonary resuscitation. Resuscitation, 2018, 133, 173-179.	1.3	33
12	Increased calcium supplementation is associated with morbidity and mortality in the infant postoperative cardiac patient*. Pediatric Critical Care Medicine, 2007, 8, 254-257.	0.2	31
13	Transcatheter Elimination of Left-to-Right Shunts in Infants with Bronchopulmonary Dysplasia Is Feasible and Safe. Congenital Heart Disease, 2011, 6, 330-337.	0.0	28
14	Survival in children on extracorporeal membrane oxygenation at the time of lung transplantation. Pediatric Transplantation, 2015, 19, 87-93.	0.5	27
15	Effect of Physiologic Point-of-Care Cardiopulmonary Resuscitation Training on Survival With Favorable Neurologic Outcome in Cardiac Arrest in Pediatric ICUs. JAMA - Journal of the American Medical Association, 2022, 327, 934.	3.8	26
16	Hemodynamic performance of tissue-engineered vascular grafts in Fontan patients. Npj Regenerative Medicine, 2021, 6, 38.	2.5	23
17	Crossâ€country transfer between two children's hospitals of a child using ambulatory extracorporeal membrane oxygenation for bridge to lung transplant. Pediatric Transplantation, 2013, 17, E117-8.	0.5	21
18	Impact of Early Initiation of Enteral Nutrition on Survival During Pediatric Extracorporeal Membrane Oxygenation. Journal of Parenteral and Enteral Nutrition, 2018, 42, 205-211.	1.3	21

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19	Survival and Hemodynamics During Pediatric Cardiopulmonary Resuscitation for Bradycardia and Poor Perfusion Versus Pulseless Cardiac Arrest. <i>Critical Care Medicine</i> , 2020, 48, 881-889.	0.4	21
20	Initial Counseling Prior to Palliation for Hypoplastic Left Heart Syndrome. <i>Congenital Heart Disease</i> , 2011, 6, 347-358.	0.0	20
21	Venovenous ECMO as a bridge to lung transplant and a protective strategy for subsequent primary graft dysfunction. <i>Journal of Artificial Organs</i> , 2013, 16, 382-385.	0.4	20
22	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
23	Active rehabilitation with venovenous extracorporeal membrane oxygenation as a bridge to lung transplantation in a pediatric patient. <i>World Journal of Pediatrics</i> , 2013, 9, 373-374.	0.8	19
24	Improving outcomes after pediatric cardiac arrest – the ICU-Resuscitation Project: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 213.	0.7	19
25	Contrast Transthoracic Echocardiography and the Placement of a Bicaval Dual-Lumen Catheter in a Swine Model of Venovenous Extracorporeal Membrane Oxygenation. <i>Artificial Organs</i> , 2013, 37, 574-576.	1.0	17
26	Transfusion with packed red blood cells while awaiting lung transplantation is associated with reduced survival after lung transplantation. <i>Clinical Transplantation</i> , 2016, 30, 1545-1551.	0.8	15
27	The association of immediate post cardiac arrest diastolic hypertension and survival following pediatric cardiac arrest. <i>Resuscitation</i> , 2019, 141, 88-95.	1.3	15
28	Survival and Cardiopulmonary Resuscitation Hemodynamics Following Cardiac Arrest in Children With Surgical Compared to Medical Heart Disease. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 1.	0.2	15
29	Bleeding and Thrombotic Emergencies in Pediatric Cardiac Intensive Care. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2012, 3, 470-491.	0.3	14
30	Training Pathways in Pediatric Cardiac Intensive Care. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2016, 7, 81-88.	0.3	14
31	Angiotensin II receptor I blockade prevents stenosis of tissue engineered vascular grafts. <i>FASEB Journal</i> , 2018, 32, 6822-6832.	0.2	13
32	Purulent Pericarditis Secondary to Community-acquired, Methicillin-resistant <i>Staphylococcus aureus</i> in Previously Healthy Children. A Sign of the Times?. <i>Annals of the American Thoracic Society</i> , 2013, 10, 235-238.	1.5	12
33	Extracorporeal life support for acute respiratory distress syndrome. <i>Annals of Thoracic Medicine</i> , 2013, 8, 133.	0.7	12
34	A Population Pharmacokinetic Analysis to Study the Effect of Extracorporeal Membrane Oxygenation on Cefepime Disposition in Children. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 62-70.	0.2	12
35	Factors Associated With Functional Impairment After Pediatric Injury. <i>JAMA Surgery</i> , 2021, 156, e212058.	2.2	11
36	Structured Chart Review: Assessment of a Structured Chart Review Methodology. <i>Hospital Pediatrics</i> , 2020, 10, 61-69.	0.6	10

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37	Multidisciplinary Review of Code Events in a Heart Center. <i>American Journal of Critical Care</i> , 2016, 25, e90-e97.	0.8	9
38	Inhaled Nitric Oxide Use in Pediatric Hypoxemic Respiratory Failure*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 708-719.	0.2	8
39	An Institutional Approach to Interventional Strategies for Complete Vascular Occlusions. <i>Pediatric Cardiology</i> , 2011, 32, 713-723.	0.6	7
40	Right heart catheterization measuring central hemodynamics in cystic fibrosis during exercise. <i>Respiratory Medicine</i> , 2013, 107, 1365-1369.	1.3	7
41	Incidence of Tracheobronchial Anomalies Found with Hypoplastic Left Heart Syndrome. <i>Congenital Heart Disease</i> , 2014, 9, 294-299.	0.0	7
42	Influence of Posttransplant Lymphoproliferative Disorder on Survival in Children After Heart Transplantation. <i>Pediatric Cardiology</i> , 2015, 36, 1748-1753.	0.6	7
43	Evaluating the Longevity of the Fontan Pathway. <i>Pediatric Cardiology</i> , 2020, 41, 1539-1547.	0.6	7
44	Incidence and impact of acute kidney injury in patients with hypoplastic left heart syndrome following the hybrid stage 1 palliation. <i>Cardiology in the Young</i> , 2021, 31, 414-420.	0.4	7
45	Tissue Doppler Measurements Correlate With Central Venous Pressure in Pediatric Patients After Cardiac Surgery. <i>ASAIO Journal</i> , 2010, 56, 377-382.	0.9	6
46	Rapid Placement of Bicaval Dual-Lumen Catheter in a Swine Model of Venovenous ECMO. <i>Journal of Investigative Surgery</i> , 2014, 27, 27-31.	0.6	6
47	Induction immunosuppression for combined heart+lung transplantation. <i>Clinical Transplantation</i> , 2016, 30, 1332-1339.	0.8	6
48	Galectin-3 and sST2 as Prognosticators for Heart Failure Requiring Extracorporeal Life Support: Jack nâ€™™ Jill. <i>Biomolecules</i> , 2021, 11, 166.	1.8	6
49	Bedside Saline-Contrast Transthoracic Echocardiography Placement of Bicaval Dual-Lumen Catheter for Venovenous Extracorporeal Membrane Oxygenation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 1395-1396.	2.5	5
50	Pediatric Ambulatory ECMO. <i>Lung</i> , 2014, 192, 1005-1005.	1.4	5
51	Cardiac Tamponade: New Technology Masking an Old Nemesis. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1046-1048.	0.7	5
52	Effects of Preoperative Curcumin on the Inflammatory Response During Mechanical Circulatory Support: A Porcine Model. <i>Cardiology Research</i> , 2018, 9, 7-10.	0.5	5
53	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
54	Pulmonary Venous Thromboembolism Due to Extreme Video Gaming. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 1141-1143.	2.5	3

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55	An unusual case of foreign body pulmonary embolus: case report and review of penetrating trauma at a pediatric trauma center. <i>Pediatric Surgery International</i> , 2015, 31, 241-247.	0.6	3
56	Transportation of patients following surgery for congenital heart disease: a process review prompted by the opening of a new hospital. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 411-5.	1.3	2
57	Variability in chest compression rate calculations during pediatric cardiopulmonary resuscitation. <i>Resuscitation</i> , 2020, 149, 127-133.	1.3	1
58	Plasma Free Hemoglobin Generation Using the EOS PMP Oxygenator and the CentriMag Blood Pump. <i>Journal of Extra-Corporeal Technology</i> , 2018, 50, 94-98.	0.2	1
59	Characterization of Inhaled Nitric Oxide Use for Cardiac Indications in Pediatric Patients. <i>Pediatric Critical Care Medicine</i> , 2022, Publish Ahead of Print, .	0.2	1
60	Post-operative Anticoagulation Strategy Following Comprehensive Stage 2 Procedure for Single Ventricle Physiology. <i>Pediatric Cardiology</i> , 2022, , 1.	0.6	1
61	Serial assessment of brain natriuretic peptide in single ventricle patients with a hybrid stage 1 palliation. <i>Progress in Pediatric Cardiology</i> , 2018, 48, 124-127.	0.2	0
62	Guidelines for Diuretic Utilization Reduce High Charge Medications. <i>Pediatric Quality & Safety</i> , 2019, 4, e237.	0.4	0
63	Inhaled Nitric Oxide Use and Outcomes in Critically Ill Children With a History of Prematurity. <i>Respiratory Care</i> , 2021, 66, 1549-1559.	0.8	0