

Vijay Srinivasan

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.

48
papers

1,298
citations

14
h-index

35
g-index

78
ext. papers

1,581
ext. citations

4.6
avg, IF

4.59
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 48 | 2022 Society of Critical Care Medicine Clinical Practice Guidelines on Prevention and Management of Pain, Agitation, Neuromuscular Blockade, and Delirium in Critically Ill Pediatric Patients With Consideration of the ICU Environment and Early Mobility.. <i>Pediatric Critical Care Medicine</i> , 2022 , 23, e74-e110 | 3 | 12 |
| 47 | Endocrine Dysfunction Criteria in Critically Ill Children: The PODIUM Consensus Conference.. <i>Pediatrics</i> , 2022 , 149, S84-S90 | 7.4 | 2 |
| 46 | Weighing the Unintended Consequences of Early Dental Care in Indigenous Australian Children. <i>JAMA Network Open</i> , 2021 , 4, e2114786 | 10.4 | |
| 45 | A scoping review to inform a multi-disciplinary approach for nutrition therapy in critically ill children with pressure injuries. <i>Translational Pediatrics</i> , 2021 , 10, 2799-2813 | 4.2 | 0 |
| 44 | Multiple organ involvement and ICU considerations for the care of acute liver failure (ALF) and acute on chronic liver failure (ACLF) in children. <i>Translational Pediatrics</i> , 2021 , 10, 2749-2762 | 4.2 | 1 |
| 43 | Performance of an Electronic Decision Support System as a Therapeutic Intervention During a Multicenter PICU Clinical Trial: Heart and Lung Failure-Pediatric Insulin Titration Trial (HALF-PINT). <i>Chest</i> , 2021 , 160, 919-928 | 5.3 | |
| 42 | Improving Disposition Decision-Making for Pediatric Diabetic Ketoacidosis: A Quality Improvement Study. <i>Pediatric Quality & Safety</i> , 2020 , 5, e260 | 1 | 1 |
| 41 | Continuous Versus Bolus Gastric Feeding in Children Receiving Mechanical Ventilation: A Systematic Review. <i>American Journal of Critical Care</i> , 2020 , 29, 33-45 | 1.7 | 2 |
| 40 | A Novel Framework Using Remote Telesimulation With Standardized Parents to Improve Research Staff Preparedness for Informed Consent in Pediatric Critical Care Research. <i>Pediatric Critical Care Medicine</i> , 2020 , 21, e1042-e1051 | 3 | 2 |
| 39 | Long-Term Neurobehavioral and Quality of Life Outcomes of Critically Ill Children after Glycemic Control. <i>Journal of Pediatrics</i> , 2020 , 218, 57-63.e5 | 3.6 | 5 |
| 38 | Early Enteral Nutrition Is Associated With Improved Clinical Outcomes in Critically Ill Children: A Secondary Analysis of Nutrition Support in the Heart and Lung Failure-Pediatric Insulin Titration Trial. <i>Pediatric Critical Care Medicine</i> , 2020 , 21, 213-221 | 3 | 10 |
| 37 | Outcomes Associated With Multiple Organ Dysfunction Syndrome in Critically Ill Children With Hyperglycemia. <i>Pediatric Critical Care Medicine</i> , 2019 , 20, 1147-1156 | 3 | 2 |
| 36 | Short-Term Adverse Outcomes Associated With Hypoglycemia in Critically Ill Children. <i>Critical Care Medicine</i> , 2019 , 47, 706-714 | 1.4 | 6 |
| 35 | Failure of Invasive Airway Placement on the First Attempt Is Associated With Progression to Cardiac Arrest in Pediatric Acute Respiratory Compromise. <i>Pediatric Critical Care Medicine</i> , 2018 , 19, 9-16 ³ | | 13 |
| 34 | Probiotics in Pediatric Severe Sepsis: The Time Has Come to Trust Our Guts. <i>Critical Care Medicine</i> , 2018 , 46, 1707-1708 | 1.4 | |
| 33 | Nutrition Support and Tight Glucose Control in Critically Ill Children: Food for Thought!. <i>Frontiers in Pediatrics</i> , 2018 , 6, 340 | 3.4 | 0 |
| 32 | The Association of Nutrition Status Expressed as Body Mass Index z Score With Outcomes in Children With Severe Sepsis: A Secondary Analysis From the Sepsis Prevalence, Outcomes, and Therapies (SPROUT) Study. <i>Critical Care Medicine</i> , 2018 , 46, e1029-e1039 | 1.4 | 15 |

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| 31 | Tight Glycemic Control in Critically Ill Children. <i>New England Journal of Medicine</i> , 2017, 376, 729-741 | 59.2 | 106 |
| 30 | Design and rationale of Heart and Lung Failure - Pediatric INsulin Titration Trial (HALF-PINT): A randomized clinical trial of tight glycemic control in hyperglycemic critically ill children. <i>Contemporary Clinical Trials</i> , 2017, 53, 178-187 | 2.3 | 13 |
| 29 | Hydrocortisone Therapy in Catecholamine-Resistant Pediatric Septic Shock: A Pragmatic Analysis of Clinician Practice and Association With Outcomes. <i>Pediatric Critical Care Medicine</i> , 2017, 18, e406-e414 | 3 | 14 |
| 28 | Improving the Performance of Anthropometry Measurements in the Pediatric Intensive Care Unit. <i>Pediatric Quality & Safety</i> , 2017, 2, e022 | 1 | 3 |
| 27 | Conversion from prolonged intravenous fentanyl infusion to enteral methadone in critically ill children. <i>World Journal of Clinical Pediatrics</i> , 2017, 6, 110-117 | 2.5 | 3 |
| 26 | Cortisol Correlates with Severity of Illness and Poorly Reflects Adrenal Function in Pediatric Acute Respiratory Distress Syndrome. <i>Journal of Pediatrics</i> , 2016, 177, 212-218.e1 | 3.6 | 11 |
| 25 | Corticosteroid exposure in pediatric acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , 2015, 41, 1658-66 | 14.5 | 31 |
| 24 | Perceived barriers to anthropometric measurements in critically ill children. <i>American Journal of Critical Care</i> , 2015, 24, e99-e107 | 1.7 | 3 |
| 23 | Genetic Polymorphisms in the Somatotropic Axis and Critical Illness: "SNiPping" Away at a "Growing" Canvas!. <i>Critical Care Medicine</i> , 2015, 43, 2695-6 | 1.4 | |
| 22 | Tight Glucose Control With Insulin Following Pediatric Cardiac Surgery: Still "Muscling" on in Search of Answers!. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 587-8 | 3 | 1 |
| 21 | Hyperglycemia at the Time of Acquiring Central Catheter-Associated Bloodstream Infections Is Associated With Mortality in Critically Ill Children. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 621-8 | 3 | 2 |
| 20 | Tight glucose control in critically ill children--a systematic review and meta-analysis. <i>Pediatric Diabetes</i> , 2014, 15, 75-83 | 3.6 | 22 |
| 19 | Stress hyperglycemia in pediatric critical illness: the intensive care unit adds to the stress!. <i>Journal of Diabetes Science and Technology</i> , 2012, 6, 37-47 | 4.1 | 32 |
| 18 | Childhood obesity and survival after in-hospital pediatric cardiopulmonary resuscitation. <i>Pediatrics</i> , 2010, 125, e481-8 | 7.4 | 54 |
| 17 | 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 |
| 16 | Somatotropic axis dysfunction in pediatric sepsis-induced multiple organ dysfunction syndrome . . . a matter of "growing" importance!. <i>Pediatric Critical Care Medicine</i> , 2010, 11, 145-6 | 3 | 1 |
| 15 | Glucose variability and survival in critically ill children: allostasis or harm?. <i>Pediatric Critical Care Medicine</i> , 2010, 11, 707-12 | 3 | 26 |
| 14 | Effect of residual leaning force on intrathoracic pressure during mechanical ventilation in children. <i>Resuscitation</i> , 2010, 81, 857-60 | 4 | 13 |

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| 13 | Propensity, prophecy, and perplexity: does in-hospital extracorporeal cardiopulmonary resuscitation really make a difference?. <i>Resuscitation</i> , 2010 , 81, 786-7 | 4 | 3 |
| 12 | Does change in thoracic impedance measured via defibrillator electrode pads accurately detect ventilation breaths in children?. <i>Resuscitation</i> , 2010 , 81, 1544-9 | 4 | 8 |
| 11 | Postresuscitation care. <i>Pediatric Clinics of North America</i> , 2008 , 55, 943-67, xi | 3.6 | 7 |
| 10 | Calcium use during in-hospital pediatric cardiopulmonary resuscitation: a report from the National Registry of Cardiopulmonary Resuscitation. <i>Pediatrics</i> , 2008 , 121, e1144-51 | 7.4 | 57 |
| 9 | Blood glucose variability in critical illness: Is it time to cast a wider net?. <i>Pediatric Critical Care Medicine</i> , 2008 , 9, 441-2 | 3 | 2 |
| 8 | Hyperglycemia in the pediatric intensive care unit: a few steps closer to sweetening the pot. <i>Pediatric Critical Care Medicine</i> , 2008 , 9, 231-3 | 3 | 5 |
| 7 | Strict control of blood glucose concentrations in critically ill children utilizing adequately explicit methodologies to improve outcomes. <i>Pediatric Health</i> , 2007 , 1, 241-258 | | 2 |
| 6 | The International Liaison Committee on Resuscitation (ILCOR) consensus on science with treatment recommendations for pediatric and neonatal patients: pediatric basic and advanced life support. <i>Pediatrics</i> , 2006 , 117, e955-77 | 7.4 | 209 |
| 5 | 2005 American Heart Association (AHA) guidelines for cardiopulmonary resuscitation (CPR) and emergency cardiovascular care (ECC) of pediatric and neonatal patients: pediatric advanced life support. <i>Pediatrics</i> , 2006 , 117, e1005-28 | 7.4 | 100 |
| 4 | Rapid induction of cerebral hypothermia is enhanced with active compression-decompression plus inspiratory impedance threshold device cardiopulmonary resuscitation in a porcine model of cardiac arrest. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 835-41 | 15.1 | 20 |
| 3 | Spontaneous gasping decreases intracranial pressure and improves cerebral perfusion in a pig model of ventricular fibrillation. <i>Resuscitation</i> , 2006 , 69, 329-34 | 4 | 33 |
| 2 | Reply: The Principle of Multicollinearity. <i>Pediatric Critical Care Medicine</i> , 2005 , 6, 94-95 | 3 | 3 |
| 1 | Association of timing, duration, and intensity of hyperglycemia with intensive care unit mortality in critically ill children. <i>Pediatric Critical Care Medicine</i> , 2004 , 5, 329-36 | 3 | 301 |