

# Shivanand S Medar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3055954/publications.pdf>

Version: 2024-02-01

30  
papers

846  
citations

1163117

8  
h-index

677142

22  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1917  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Use of bivalirudin for anticoagulation in pediatric extracorporeal membrane oxygenation (ECMO). <i>Perfusion (United Kingdom)</i> , 2023, 38, 58-65.   | 1.0 | 14        |
| 2  | Characterization and Outcomes of Hospitalized Children With Coronavirus Disease 2019: A Report From a Multicenter, Viral Infection and Respiratory Illness Universal Study (Coronavirus Disease 2019) Registry. <i>Critical Care Medicine</i> , 2022, 50, e40-e51.   | 0.9 | 31        |
| 3  | Acute Kidney Injury in Pediatric Acute Respiratory Distress Syndrome. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 1084-1090.   | 2.8 | 4         |
| 4  | Reply. <i>Journal of Pediatrics</i> , 2021, 228, 315-316.  | 1.8 | 0         |
| 5  | QTc Prolongation in Pediatric Patients with Diabetic Ketoacidosis. <i>Journal of Pediatrics</i> , 2021, 228, 235-239.e2.   | 1.8 | 9         |
| 6  | Pediatric Acute Respiratory Distress Syndrome (PARDS) in Children With Pulmonary Contusion. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 107-114.   | 2.8 | 9         |
| 7  | Reply. <i>Journal of Pediatrics</i> , 2021, 231, 301-302.  | 1.8 | 1         |
| 8  | Left Heart Decompression on Venous-Arterial Extracorporeal Membrane Oxygenation in Children With Dilated Cardiomyopathy and Myocarditis: An Extracorporeal Life Support Organization Registry Review. <i>Pediatric Critical Care Medicine</i> , 2021, 22, 1026-1032. | 0.5 | 9         |
| 9  | Performance of an Electronic Decision Support System as a Therapeutic Intervention During a Multicenter PICU Clinical Trial. <i>Chest</i> , 2021, 160, 919-928.  | 0.8 | 0         |
| 10 | 19: Protocol-Driven Enteral Feeding for Patients on High-Flow Nasal Cannula Respiratory Support. <i>Critical Care Medicine</i> , 2021, 49, 10-10.  | 0.9 | 0         |
| 11 | 1248: Prognostic Utility of Pro-Brain Natriuretic Peptide in Children With Severe Sepsis and Septic Shock. <i>Critical Care Medicine</i> , 2021, 49, 629-629.  | 0.9 | 0         |
| 12 | Use of bivalirudin as a primary anticoagulant in a child during Berlin Heart EXCOR ventricular assist device support. <i>Perfusion (United Kingdom)</i> , 2020, 35, 172-176.   | 1.0 | 8         |
| 13 | A winter to remember! Extracorporeal membrane oxygenation for life-threatening asthma in children: A case series and review of literature. <i>Pediatric Pulmonology</i> , 2020, 55, E1-E4.   | 2.0 | 9         |
| 14 | Reply. <i>Journal of Pediatrics</i> , 2020, 226, 315.  | 1.8 | 0         |
| 15 | Clinical Manifestations and Outcomes of Critically Ill Children and Adolescents with Coronavirus Disease 2019 in New York City. <i>Journal of Pediatrics</i> , 2020, 226, 55-63.e2.  | 1.8 | 82        |
| 16 | Clinical Characteristics and Outcomes of Hospitalized and Critically Ill Children and Adolescents with Coronavirus Disease 2019 at a Tertiary Care Medical Center in New York City. <i>Journal of Pediatrics</i> , 2020, 223, 14-19.e2.                              | 1.8 | 273       |
| 17 | Preventing Cardiac Arrest in a Pediatric Cardiac ICU—Situational Awareness and Early Intervention Work Together!*. <i>Critical Care Medicine</i> , 2020, 48, 1093-1095.  | 0.9 | 2         |
| 18 | Multisystem Inflammatory Syndrome in Children Associated with Severe Acute Respiratory Syndrome Coronavirus 2 Infection (MIS-C): A Multi-institutional Study from New York City. <i>Journal of Pediatrics</i> , 2020, 224, 24-29.                                    | 1.8 | 318       |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Pediatric Shock: An Uncommon and Underrecognized Etiology. <i>Journal of Pediatric Intensive Care</i> , 2020, 09, 210-212.   | 0.8 | 2         |
| 20 | Surfactant Protein D Is Associated With Severe Pediatric ARDS, Prolonged Ventilation, and Death in Children With Acute Respiratory Failure. <i>Chest</i> , 2020, 158, 1027-1035. | 0.8 | 30        |
| 21 | Extracorporeal and advanced therapies for progressive refractory near-fatal acute severe asthma in children. <i>Pediatric Pulmonology</i> , 2020, 55, 1311-1319.                 | 2.0 | 7         |
| 22 | E-cigarette or Vaping-Associated Acute Lung Injury and Hemophagocytic Lymphohistiocytosis. <i>Pediatrics</i> , 2020, 146, .  | 2.1 | 4         |
| 23 | 1228: MINIMIZING NOISE AND DISRUPTIONS IN THE PICU TO IMPROVE PATIENT SLEEP QUALITY. <i>Critical Care Medicine</i> , 2020, 48, 591-591.  | 0.9 | 1         |
| 24 | Randomized clinical trial of high concentration versus titrated oxygen use in pediatric asthma. <i>Pediatric Pulmonology</i> , 2019, 54, 970-976.                                | 2.0 | 10        |
| 25 | 63: LEFT HEART DECOMPRESSION ON VENOARTERIAL ECMO DECREASES MORTALITY IN PATIENTS WITH MYOCARDITIS. <i>Critical Care Medicine</i> , 2018, 46, 32-32.                             | 0.9 | 0         |
| 26 | Acute Kidney Injury in Children With Acute Respiratory Failure. <i>Clinical Pediatrics</i> , 2018, 57, 1340-1348.  | 0.8 | 12        |
| 27 | 1737: LYSINURIC PROTEIN INTOLERANCE. <i>Critical Care Medicine</i> , 2016, 44, 509-509.  | 0.9 | 2         |
| 28 | Acute Kidney Injury in Pediatric Acute Decompensated Heart Failure. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 535-541.   | 0.5 | 9         |
| 29 | Failure to Thrive and Respiratory Failure in an Adolescent Male. <i>Clinical Pediatrics</i> , 2015, 54, 1399-1401.   | 0.8 | 0         |
| 30 | Volumetric Capnography in Pediatric Extracorporeal Membrane Oxygenation: A Case Series. <i>Journal of Pediatric Intensive Care</i> , 0, , .                                      | 0.8 | 0         |