

# Shivanand S Medar

## List of Publications by Year in descending order

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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	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
2	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
3	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
4	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
5	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
6	Use of bivalirudin for anticoagulation in pediatric extracorporeal membrane oxygenation (ECMO). <i>Perfusion (United Kingdom)</i> , 2023, 38, 58-65.	1.0	14
7	Acute Kidney Injury in Children With Acute Respiratory Failure. <i>Clinical Pediatrics</i> , 2018, 57, 1340-1348.	0.8	12
8	Randomized clinical trial of high concentration versus titrated oxygen use in pediatric asthma. <i>Pediatric Pulmonology</i> , 2019, 54, 970-976.	2.0	10
9	Acute Kidney Injury in Pediatric Acute Decompensated Heart Failure. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 535-541.	0.5	9
10	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
11	QTc Prolongation in Pediatric Patients with Diabetic Ketoacidosis. <i>Journal of Pediatrics</i> , 2021, 228, 235-239.e2.	1.8	9
12	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
13	Left Heart Decompression on Veno-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
14	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
15	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
16	Acute Kidney Injury in Pediatric Acute Respiratory Distress Syndrome. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 1084-1090.	2.8	4
17	E-cigarette or Vaping-Associated Acute Lung Injury and Hemophagocytic Lymphohistiocytosis. <i>Pediatrics</i> , 2020, 146, .	2.1	4
18	1737: LYSINURIC PROTEIN INTOLERANCE. <i>Critical Care Medicine</i> , 2016, 44, 509-509.	0.9	2

#	ARTICLE	IF	CITATIONS
19	Preventing Cardiac Arrest in a Pediatric Cardiac ICU—Situational Awareness and Early Intervention Work Together!*. Critical Care Medicine, 2020, 48, 1093-1095.	0.9	2
20	Pediatric Shock: An Uncommon and Underrecognized Etiology. Journal of Pediatric Intensive Care, 2020, 09, 210-212.	0.8	2
21	Reply. Journal of Pediatrics, 2021, 231, 301-302.	1.8	1
22	1228: MINIMIZING NOISE AND DISRUPTIONS IN THE PICU TO IMPROVE PATIENT SLEEP QUALITY. Critical Care Medicine, 2020, 48, 591-591.	0.9	1
23	Failure to Thrive and Respiratory Failure in an Adolescent Male. Clinical Pediatrics, 2015, 54, 1399-1401.	0.8	0
24	63: LEFT HEART DECOMPRESSION ON VENOARTERIAL ECMO DECREASES MORTALITY IN PATIENTS WITH MYOCARDITIS. Critical Care Medicine, 2018, 46, 32-32.	0.9	0
25	Reply. Journal of Pediatrics, 2020, 226, 315.	1.8	0
26	Reply. Journal of Pediatrics, 2021, 228, 315-316.	1.8	0
27	Performance of an Electronic Decision Support System as a Therapeutic Intervention During a Multicenter PICU Clinical Trial. Chest, 2021, 160, 919-928.	0.8	0
28	19: Protocol-Driven Enteral Feeding for Patients on High-Flow Nasal Cannula Respiratory Support. Critical Care Medicine, 2021, 49, 10-10.	0.9	0
29	1248: Prognostic Utility of Pro-Brain Natriuretic Peptide in Children With Severe Sepsis and Septic Shock. Critical Care Medicine, 2021, 49, 629-629.	0.9	0
30	Volumetric Capnography in Pediatric Extracorporeal Membrane Oxygenation: A Case Series. Journal of Pediatric Intensive Care, 0, , .	0.8	0