

Madhuradhar Chegondi

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

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1307594

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176
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Effect of Platelet Transfusions on Extracorporeal Life Support Oxygenator's Function. <i>Frontiers in Pediatrics</i> , 2022, 10, 826477. | 1.9 | 2 |
| 2 | 655: A CASE OF ACUTE ISCHEMIC STROKE IN A TODDLER WITH SEVERE IRON DEFICIENCY ANEMIA. <i>Critical Care Medicine</i> , 2022, 50, 320-320. | 0.9 | 0 |
| 3 | 715: CLOSTRIDIUM SEPTICUM SEPSIS AND NEUTROPENIC ENTEROCOLITIS IN A CHILD WITH ACUTE LYMPHOCYTIC LEUKEMIA. <i>Critical Care Medicine</i> , 2022, 50, 351-351. | 0.9 | 1 |
| 4 | 392: VENTRICULAR PSEUDOANEURYSM COMPLICATING INFECTIVE ENDOCARDITIS IN A CHILD WITH TAUSSIG-BING ANOMALY. <i>Critical Care Medicine</i> , 2022, 50, 184-184. | 0.9 | 1 |
| 5 | 1461: ECHOCARDIOGRAPHIC PREDICTORS OF MORTALITY IN THE SETTING OF PEDIATRIC SEPTIC SHOCK. <i>Critical Care Medicine</i> , 2022, 50, 733-733. | 0.9 | 1 |
| 6 | 405: USE OF IMPELLA 5.5 IN A PEDIATRIC PATIENT WITH CARDIOGENIC SHOCK SECONDARY TO VIRAL MYOCARDITIS. <i>Critical Care Medicine</i> , 2022, 50, 191-191. | 0.9 | 0 |
| 7 | 381: THE PREVALENCE OF INFECTIVE ENDOCARDITIS IN HOSPITALIZED CHILDREN IN THE U.S. FROM 1997 TO 2016. <i>Critical Care Medicine</i> , 2022, 50, 178-178. | 0.9 | 0 |
| 8 | 1277: PROJECT BLUE: BUNDLE LIMITING UNPLANNED EXTUBATIONS IN THE PEDIATRIC INTENSIVE CARE UNIT. <i>Critical Care Medicine</i> , 2022, 50, 639-639. | 0.9 | 0 |
| 9 | 1259: IMPROVING VANCOMYCIN DOSING AND MONITORING IN THE PEDIATRIC INTENSIVE CARE UNIT. <i>Critical Care Medicine</i> , 2022, 50, 630-630. | 0.9 | 0 |
| 10 | Management of Anticoagulation during Extracorporeal Membrane Oxygenation in Children. <i>Pediatric Reports</i> , 2022, 14, 320-332. | 1.3 | 3 |
| 11 | Successful use of Protek Duo cannula to provide veno-venous extra-corporeal membrane oxygenation and right ventricular support for acute respiratory distress syndrome in an adolescent with complex congenital heart disease. <i>Perfusion (United Kingdom)</i> , 2021, 36, 200-203. | 1.0 | 9 |
| 12 | The need for hemodialysis is associated with increased mortality in mechanically ventilated children: a propensity score-matched outcome study. <i>Pediatric Nephrology</i> , 2021, 36, 409-416. | 1.7 | 1 |
| 13 | A Rare Inflammatory Myofibroblastic Tumor of the Mitral Valve With Systemic Embolism in a Child. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2021, 12, 783-784. | 0.8 | 1 |
| 14 | Catheter related thrombosis in hospitalized infants: A neural network approach to predict risk factors. <i>Thrombosis Research</i> , 2021, 200, 34-40. | 1.7 | 9 |
| 15 | Aortic Pulse Wave Velocity Derivation From Arterial Waveforms in Critically Ill Infants and Children. <i>FASEB Journal</i> , 2021, 35, . | 0.5 | 0 |
| 16 | Infantile Scimitar Syndrome With Contralateral Pulmonary Vein Stenosis and Refractory Pulmonary Hypertension. <i>Cureus</i> , 2021, 13, e17203. | 0.5 | 0 |
| 17 | 587: Hypophosphatemia-Induced Rib Fractures Complicating Viral Bronchiolitis in an Infant. <i>Critical Care Medicine</i> , 2021, 49, 287-287. | 0.9 | 0 |
| 18 | 431: Infantile Scimitar Syndrome With Contralateral Pulmonary Vein Stenosis and Pulmonary Hypertension. <i>Critical Care Medicine</i> , 2021, 49, 205-205. | 0.9 | 0 |

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|----|--|-----|-----------|
| 19 | 687: Multidisciplinary Approach Treating Systemic Thromboembolism in Pneumococcal Endocarditis in a Child. <i>Critical Care Medicine</i> , 2021, 49, 339-339. | 0.9 | 0 |
| 20 | 412: Deriving Aortic Pulse Wave Velocity From Arterial Waveforms in Critically Ill Infants and Children. <i>Critical Care Medicine</i> , 2021, 49, 195-195. | 0.9 | 0 |
| 21 | 449: New-Onset Type 1 Diabetes Mellitus in an Adolescent With Ketoacidosis and Severe Hyperosmolar State. <i>Critical Care Medicine</i> , 2021, 49, 215-215. | 0.9 | 0 |
| 22 | 1213: Platelet Mass Index as Prognostic Marker in Pediatric Septic Shock. <i>Critical Care Medicine</i> , 2021, 49, 610-610. | 0.9 | 0 |
| 23 | 413: Successful Surgical Repair of Neonatal Berry Syndrome After Failed Hybrid Procedure. <i>Critical Care Medicine</i> , 2021, 49, 196-196. | 0.9 | 0 |
| 24 | 592: Extreme Hyponatremia in a Child: A Case of Formula Gone Wrong. <i>Critical Care Medicine</i> , 2021, 49, 289-289. | 0.9 | 0 |
| 25 | Validation of risk assessment models for venous thromboembolism and bleeding in critically ill adolescents. <i>Thrombosis Research</i> , 2021, 208, 106-111. | 1.7 | 1 |
| 26 | Comparison of clinical and laboratory profile of pulmonary and extrapulmonary tuberculosis in children: A single-center experience from India. <i>Journal of Clinical and Translational Research</i> , 2021, 7, 423-427. | 0.3 | 0 |
| 27 | 1384: MACHINE LEARNING METHODS IN HEALTHCARE: AN OVERVIEW. <i>Critical Care Medicine</i> , 2020, 48, 669-669. | 0.9 | 0 |
| 28 | 1239: NEURAL NETWORK APPROACH TO PREDICT RISK FACTORS ASSOCIATED WITH CENTRAL VENOUS CATHETER CLOTS. <i>Critical Care Medicine</i> , 2020, 48, 597-597. | 0.9 | 0 |
| 29 | Overview of Plasma and Platelet Transfusions in Critically Ill Children. <i>Frontiers in Pediatrics</i> , 2020, 8, 601659. | 1.9 | 6 |
| 30 | Takotsubo cardiomyopathy in children. <i>Cardiology in the Young</i> , 2020, 30, 1711-1715. | 0.8 | 12 |
| 31 | 200: PULMONARY ARTERY ANEURYSM PRESENTING AS AN ASYMPTOMATIC NODULAR LESION OF THE CHEST. <i>Critical Care Medicine</i> , 2020, 48, 82-82. | 0.9 | 0 |
| 32 | 335: INCIDENCE AND CHARACTERISTICS OF CENTRAL VENOUS CATHETER- RELATED THROMBOSIS IN CRITICALLY ILL INFANT. <i>Critical Care Medicine</i> , 2020, 48, 150-150. | 0.9 | 0 |
| 33 | 100: INCIDENCE AND OUTCOMES OF METHEMOGLOBINEMIA IN CHILDREN TREATED WITH INHALED NITRIC OXIDE. <i>Critical Care Medicine</i> , 2020, 48, 33-33. | 0.9 | 0 |
| 34 | Metabolic Bone Disease in Premature Neonates: An Unmet Challenge. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2020, 12, 332-339. | 0.9 | 33 |
| 35 | Prevalence of Vitamin D Deficiency Among Infants in Northern India: A Hospital Based Prospective Study. <i>Cureus</i> , 2020, 12, e11353. | 0.5 | 10 |
| 36 | Coronavirus Disease 2019 (COVID-19) Associated With Febrile Status Epilepticus in a Child. <i>Cureus</i> , 2020, 12, e9840. | 0.5 | 13 |

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|----|---|-----|-----------|
| 37 | 1248: NOVEL NEURAL NETWORK APPROACH TO PREDICTING RISK FACTORS FOR INO-RELATED METHEMOGLOBINEMIA. <i>Critical Care Medicine</i> , 2020, 48, 601-601. | 0.9 | 0 |
| 38 | 336: PREDICTORS OF MORTALITY IN CHILDREN EXPOSED TO INHALED NITRIC OXIDE THERAPY: A NOVEL NEURAL NETWORK. <i>Critical Care Medicine</i> , 2020, 48, 150-150. | 0.9 | 0 |
| 39 | 503: EFFECT OF PLATELET TRANSFUSIONS ON EXTRACORPOREAL LIFE SUPPORT OXYGENATOR FUNCTION. <i>Critical Care Medicine</i> , 2020, 48, 232-232. | 0.9 | 1 |
| 40 | Influenza B associated acute necrotising encephalopathy with visual impairment in a child. <i>BMJ Case Reports</i> , 2020, 13, e238221. | 0.5 | 1 |
| 41 | 190: TAKOTSUBO CARDIOMYOPATHY IN CHILDREN: HOW MUCH DO WE KNOW?. <i>Critical Care Medicine</i> , 2020, 48, 77-77. | 0.9 | 0 |
| 42 | 157: PULMONARY ARTERIAL CATHETER-FACILITATED ECMO WEANING IN A CHILD WITH SEVERE PULMONARY HYPERTENSION. <i>Critical Care Medicine</i> , 2020, 48, 61-61. | 0.9 | 0 |
| 43 | 455: ACUTE CLOSTRIDIUM PERFRINGENS PANCREATITIS PRESENTING AS PNEUMOPERITONEUM. <i>Critical Care Medicine</i> , 2020, 48, 208-208. | 0.9 | 0 |
| 44 | 1211: AN UNUSUAL COIN STORY: CHRONIC COUGH DUE TO TRACHEAL ASPIRATION WITH TRACHEOESOPHAGEAL FISTULA. <i>Critical Care Medicine</i> , 2020, 48, 583-583. | 0.9 | 0 |
| 45 | Pulmonary Hemosiderosis in a Child With Systemic Lupus Erythematosus: A Rare Presentation. <i>Cureus</i> , 2020, 12, e7890. | 0.5 | 0 |
| 46 | Wilson's Disease Masquerading as Juvenile Idiopathic Arthritis in an Adolescent. <i>Cureus</i> , 2020, 12, e9160. | 0.5 | 0 |
| 47 | Retroperitoneal hematoma following common iliac artery injury in a child. <i>World Journal of Emergency Medicine</i> , 2019, 10, 187. | 1.0 | 3 |
| 48 | Course and Outcome of Children with Convulsive Status Epilepticus Admitted to a Pediatric Intensive Care Unit. <i>Cureus</i> , 2019, 11, e4471. | 0.5 | 4 |
| 49 | Intravenous Lipid Emulsion Rescue Therapy in a Child with Carisoprodol Overdose. <i>Cureus</i> , 2019, 11, e6250. | 0.5 | 1 |
| 50 | Effects of Closed Endotracheal Suctioning on Systemic and Cerebral Oxygenation and Hemodynamics in Children. <i>Pediatric Critical Care Medicine</i> , 2018, 19, e23-e30. | 0.5 | 13 |
| 51 | Successful Use of Fludrocortisone in a Child with Refractory Cerebral Salt Wasting Syndrome: A Case Report and Review of Literature. <i>Cureus</i> , 2018, 10, e3505. | 0.5 | 4 |
| 52 | Heart rate variability in children following drowning injury. <i>Indian Journal of Critical Care Medicine</i> , 2018, 22, 53-55. | 0.9 | 0 |
| 53 | Dapsone-induced Methemoglobinemia in a Child with End-stage Renal Disease: A Brief Review. <i>Cureus</i> , 2018, 10, e2513. | 0.5 | 5 |
| 54 | Platelet Transfusion Thresholds Among Children Admitted to a Pediatric Intensive Care Unit. <i>Cureus</i> , 2017, 9, e1797. | 0.5 | 7 |

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|----|--|-----|-----------|
| 55 | Spurious Hyperchloremia and Negative Anion Gap in a Child with Refractory Epilepsy. Case Reports in Critical Care, 2016, 2016, 1-3. | 0.4 | 3 |
| 56 | Hemoglobin Threshold for Blood Transfusion in a Pediatric Intensive Care Unit. Transfusion Medicine and Hemotherapy, 2016, 43, 297-301. | 1.6 | 9 |
| 57 | Epinephrine induced cardiomyopathy in a child with anaphylaxis. Signa Vitae, 2016, 11, 207. | 0.3 | 1 |
| 58 | Unusual etiology for upper gastrointestinal bleeding in a previously healthy child. Journal of Pediatric Surgery Case Reports, 2015, 3, 182-184. | 0.2 | 0 |
| 59 | Carbamazepine overdose presenting as a diabetes insipidus "like condition in a child. Signa Vitae, 2015, 10, 208. | 0.3 | 1 |
| 60 | Coral Snake Bites and Envenomation in Children. Pediatric Emergency Care, 2014, 30, 262-265. | 0.9 | 10 |
| 61 | 380. Critical Care Medicine, 2014, 42, A1452. | 0.9 | 0 |
| 62 | 456. Critical Care Medicine, 2014, 42, A1470. | 0.9 | 0 |
| 63 | Methemoglobinemia in a Neonate with Diarrhea. Pediatric Oncall, 2014, 11, . | 0.0 | 1 |
| 64 | 1243. Critical Care Medicine, 2013, 41, A319. | 0.9 | 0 |
| 65 | 1278. Critical Care Medicine, 2013, 41, A329. | 0.9 | 0 |
| 66 | Course And Outcome Of Children With Status Epilepticus Admitted To A Pediatric Intensive Care Unit. , 2012, , . | | 0 |
| 67 | Performance of Platelet Mass Index as a Marker of Severity for Sepsis and Septic Shock in Children. Journal of Pediatric Intensive Care, 0, , . | 0.8 | 0 |