

Rainer G Gedeit

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

2,637
citations

304368

22
h-index

214527

47
g-index

53
all docs

53
docs citations

53
times ranked

2385
citing authors

#	ARTICLE	IF	CITATIONS
1	Protocolized Sedation vs Usual Care in Pediatric Patients Mechanically Ventilated for Acute Respiratory Failure. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 379.	3.8	344
2	Effect of Mechanical Ventilator Weaning Protocols on Respiratory Outcomes in Infants and Children<SUBTITLE>A Randomized Controlled Trial</SUBTITLE>. <i>JAMA - Journal of the American Medical Association</i> , 2002, 288, 2561.	3.8	340
3	Paediatric acute respiratory distress syndrome incidence and epidemiology (PARDIE): an international, observational study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 115-128.	5.2	267
4	Developing a Clinically Feasible Personalized Medicine Approach to Pediatric Septic Shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 309-315.	2.5	232
5	Critically Ill Children During the 2009â€“2010 Influenza Pandemic in the United States. <i>Pediatrics</i> , 2011, 128, e1450-e1458.	1.0	203
6	The Feasibility of Conducting Clinical Trials in Infants and Children with Acute Respiratory Failure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 1334-1340.	2.5	188
7	Combining Prognostic and Predictive Enrichment Strategies to Identify Children With Septic Shock Responsive to Corticosteroids*. <i>Critical Care Medicine</i> , 2016, 44, e1000-e1003.	0.4	99
8	Pediatric Sepsis Biomarker Risk Model-II: Redefining the Pediatric Sepsis Biomarker Risk Model With Septic Shock Phenotype. <i>Critical Care Medicine</i> , 2016, 44, 2010-2017.	0.4	95
9	Testing the Prognostic Accuracy of the Updated Pediatric Sepsis Biomarker Risk Model. <i>PLoS ONE</i> , 2014, 9, e86242.	1.1	69
10	Improved Risk Stratification in Pediatric Septic Shock Using Both Protein and mRNA Biomarkers. PERSEVERE-XP. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 494-501.	2.5	65
11	Hyperchloremia Is Associated With Complicated Course and Mortality in Pediatric Patients With Septic Shock*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, 155-160.	0.2	60
12	Evaluation of IFITM3 rs12252 Association With Severe Pediatric Influenza Infection. <i>Journal of Infectious Diseases</i> , 2017, 216, 14-21.	1.9	58
13	Cumulative fluid intake minus output is not associated with ventilator weaning duration or extubation outcomes in children*. <i>Pediatric Critical Care Medicine</i> , 2005, 6, 642-647.	0.2	51
14	Accuracy of an Extubation Readiness Test in Predicting Successful Extubation in Children With Acute Respiratory Failure From Lower Respiratory Tract Disease*. <i>Critical Care Medicine</i> , 2017, 45, 94-102.	0.4	46
15	Endotype Transitions During the Acute Phase of Pediatric Septic Shock Reflect Changing Risk and Treatment Response. <i>Critical Care Medicine</i> , 2018, 46, e242-e249.	0.4	45
16	Vancomycin Monotherapy May Be Insufficient to Treat Methicillin-resistant<i>Staphylococcus aureus</i> Coinfection in Children With Influenza-related Critical Illness. <i>Clinical Infectious Diseases</i> , 2019, 68, 365-372.	2.9	38
17	The Temporal Version of the Pediatric Sepsis Biomarker Risk Model. <i>PLoS ONE</i> , 2014, 9, e92121.	1.1	36
18	Failure of aggressive therapy to alter outcome in pediatric near-drowning. <i>Pediatric Emergency Care</i> , 1997, 13, 98-102.	0.5	32

#	ARTICLE	IF	CITATIONS
19	Factors predicting prolonged hospital stay for infants with bronchiolitis. <i>Journal of Hospital Medicine</i> , 2011, 6, 264-270.	0.7	32
20	Racial and Ethnic Disparities in Parental Refusal of Consent in a Large, Multisite Pediatric Critical Care Clinical Trial. <i>Journal of Pediatrics</i> , 2017, 184, 204-208.e1.	0.9	29
21	Pediatric Ventilator-Associated Infections: The Ventilator-Associated INfection Study. <i>Pediatric Critical Care Medicine</i> , 2017, 18, e24-e34.	0.2	29
22	A Multibiomarker-Based Model for Estimating the Risk of Septic Acute Kidney Injury. <i>Critical Care Medicine</i> , 2015, 43, 1646-1653.	0.4	26
23	Adherence to Lung-Protective Ventilation Principles in Pediatric Acute Respiratory Distress Syndrome: A Pediatric Acute Respiratory Distress Syndrome Incidence and Epidemiology Study*. <i>Critical Care Medicine</i> , 2021, 49, 1779-1789.	0.4	24
24	Relationship Between Caloric Intake and Length of Hospital Stay for Infants With Bronchiolitis. <i>Hospital Pediatrics</i> , 2013, 3, 24-30.	0.6	23
25	Control and variability of gastric pH in critically ill children. <i>Critical Care Medicine</i> , 1993, 21, 1850-1855.	0.4	19
26	U.S. attitudes and perceived practice for noninvasive ventilation in pediatric acute respiratory failure. <i>Pediatric Critical Care Medicine</i> , 2011, 12, e187-e194.	0.2	18
27	RIG-I and TLR4 responses and adverse outcomes in pediatric influenza-related critical illness. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1673-1680.e11.	1.5	16
28	Tumor necrosis factor-induced E-selectin expression on vascular endothelial cells. <i>Critical Care Medicine</i> , 1996, 24, 1543-1546.	0.4	16
29	The Impact of Preintubation Noninvasive Ventilation on Outcomes in Pediatric Acute Respiratory Distress Syndrome*. <i>Critical Care Medicine</i> , 2021, 49, 816-827.	0.4	15
30	School and Work Absences After Critical Care Hospitalization for Pediatric Acute Respiratory Failure. <i>JAMA Network Open</i> , 2021, 4, e2140732.	2.8	15
31	Glucocorticoid Receptor Polymorphisms and Outcomes in Pediatric Septic Shock*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 299-303.	0.2	14
32	Hyperchloremia is associated with acute kidney injury in pediatric patients with septic shock. <i>Intensive Care Medicine</i> , 2018, 44, 2004-2005.	3.9	14
33	Epidemiology and Outcomes of Critically Ill Children at Risk for Pediatric Acute Respiratory Distress Syndrome: A Pediatric Acute Respiratory Distress Syndrome Incidence and Epidemiology Study*. <i>Critical Care Medicine</i> , 2022, 50, 363-374.	0.4	12
34	Variability in IRBs Regarding Parental Acceptance of Passive Consent. <i>Pediatrics</i> , 2014, 134, e496-e503.	1.0	11
35	Prospective Testing and Redesign of a Temporal Biomarker Based Risk Model for Patients With Septic Shock: Implications for Septic Shock Biology. <i>EBioMedicine</i> , 2015, 2, 2087-2093.	2.7	11
36	Methods in the design and implementation of the Randomized Evaluation of Sedation Titration for Respiratory Failure (RESTORE) clinical trial. <i>Trials</i> , 2018, 19, 687.	0.7	11

#	ARTICLE	IF	CITATIONS
37	The role of MRI in evaluation of an adolescent with a pelvic mass. Journal of Adolescent Health Care: Official Publication of the Society for Adolescent Medicine, 1990, 11, 516-518.	0.3	6
38	Sedation Management for Critically Ill Children with Pre-Existing Cognitive Impairment. Journal of Pediatrics, 2019, 206, 204-211.e1.	0.9	6
39	The patient died, but we can try again: Simulation in pediatric critical care training*. Pediatric Critical Care Medicine, 2005, 6, 712-713.	0.2	5
40	The Association of Central-Line-Associated Bloodstream Infections With Central-Line Utilization Rate and Maintenance Bundle Compliance Among Types of PICUs*. Pediatric Critical Care Medicine, 2016, 17, 591-597.	0.2	4
41	Association of Race and Ethnicity with Sedation Management in Pediatric Intensive Care. Annals of the American Thoracic Society, 2021, 18, 93-102.	1.5	4
42	A Workshop to Teach and Evaluate Medical Students's Altruism. Academic Medicine, 2001, 76, 506.	0.8	2
43	Development of a Standardized Clinical Assessment and Management Plan for Pediatric Acute Respiratory Distress Syndrome. Journal of Pediatric Intensive Care, 2022, 11, 193-200.	0.4	2
44	Chapter Nine: Medical Management of the Shaken Infant. Journal of Aggression, Maltreatment and Trauma, 2001, 5, 155-171.	0.9	1
45	Hereditary angioedema presenting as compartment syndrome in a white girl. Annals of Allergy, Asthma and Immunology, 2016, 117, 321-322.	0.5	1
46	All Roses Are Flowers, But Not All Flowers Are Roses. American Journal of Respiratory and Critical Care Medicine, 2004, 169, 969-969.	2.5	0
47	DOSE-EFFECT OF METHYLPREDNISOLONE IN INFANTS UNDERGOING CARDIOPULMONARY BYPASS. Pediatric Critical Care Medicine, 2006, 7, 511.	0.2	0
48	Vitamin D Deficiency Is Associated With Mortality In Patients Admitted To The Pediatric Intensive Care Unit With Community-Acquired Influenza Infection. , 2010, , .		0
49	Asthma, Steroids, and Surveys: Science or Merely My Opinion?*. Pediatric Critical Care Medicine, 2013, 14, 544-545.	0.2	0
50	The authors reply. Critical Care Medicine, 2017, 45, e333-e334.	0.4	0
51	Failure of Clinical Trials in Pediatric Respiratory Failure. Pediatric Critical Care Medicine, 2019, 20, 187-188.	0.2	0