

# Kiran B Hebbar

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

1,102  
citations

567247

15  
h-index

414395

32  
g-index

33  
all docs

33  
docs citations

33  
times ranked

1340  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pediatric Severe Sepsis. <i>Pediatric Critical Care Medicine</i> , 2014, 15, 828-838.	0.5	272
2	Pediatric Critical Care Physician-Administered Procedural Sedation Using Propofol. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 11-20.	0.5	96
3	Resuscitation With Balanced Fluids Is Associated With Improved Survival in Pediatric Severe Sepsis*. <i>Critical Care Medicine</i> , 2017, 45, 1177-1183.	0.9	86
4	Incidence of adrenal insufficiency and impact of corticosteroid supplementation in critically ill children with systemic inflammatory syndrome and vasopressor-dependent shock*. <i>Critical Care Medicine</i> , 2011, 39, 1145-1150.	0.9	69
5	Experience with use of extracorporeal life support for severe refractory status asthmaticus in children. <i>Critical Care</i> , 2009, 13, R29.	5.8	55
6	High flow nasal cannula use outside of the ICU; factors associated with failure. <i>Pediatric Pulmonology</i> , 2017, 52, 806-812.	2.0	45
7	Extracorporeal therapies in pediatric severe sepsis: findings from the pediatric health-care information system. <i>Critical Care</i> , 2015, 19, 397.	5.8	43
8	Simulation-based clinical systems testing for healthcare spaces: from intake through implementation. <i>Advances in Simulation</i> , 2019, 4, 19.	2.3	42
9	Prevent Safety Threats in New Construction through Integration of Simulation and FMEA. <i>Pediatric Quality &amp; Safety</i> , 2019, 4, e189.	0.8	39
10	Development and implementation of an early mobility program for mechanically ventilated pediatric patients. <i>Journal of Critical Care</i> , 2017, 41, 303-308.	2.2	38
11	Rapid Cycle Deliberate Practice Versus Reflective Debriefing for Pediatric Septic Shock Training*. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 481-489.	0.5	34
12	A Novel Weaning Protocol for High-Flow Nasal Cannula in the PICU. <i>Pediatric Critical Care Medicine</i> , 2017, 18, e274-e280.	0.5	29
13	Vitamin D deficiency in pediatric critical illness. <i>Journal of Clinical and Translational Endocrinology</i> , 2014, 1, 170-175.	1.4	26
14	Characterization of Myocardial Dysfunction in Fluid- and Catecholamine-Refractory Pediatric Septic Shock and Its Clinical Significance. <i>Journal of Intensive Care Medicine</i> , 2019, 34, 17-25.	2.8	23
15	Does Simulation Improve Recognition and Management of Pediatric Septic Shock, and If One Simulation Is Good, Is More Simulation Better?*. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 605-614.	0.5	17
16	Adrenal insufficiency and response to corticosteroids in hypotensive critically ill children with cancer. <i>Journal of Critical Care</i> , 2012, 27, 480-487.	2.2	16
17	Simulation-based paediatric intensive care unit central venous line maintenance bundle training. <i>Intensive and Critical Care Nursing</i> , 2015, 31, 44-50.	2.9	15
18	Mortality and Outcomes of Pediatric Tracheostomy Dependent Patients. <i>Frontiers in Pediatrics</i> , 2021, 9, 661512.	1.9	15

#	ARTICLE	IF	CITATIONS
19	Experience with the use of propofol for radiologic imaging in infants younger than 6 months of age. <i>Pediatric Radiology</i> , 2017, 47, 974-983.	2.0	14
20	A Survey of Attitudes and Practices Regarding the Use of Steroid Supplementation in Pediatric Sepsis. <i>Pediatric Emergency Care</i> , 2015, 31, 694-698.	0.9	13
21	Comparison of Glutathione, Cysteine, and Their Redox Potentials in the Plasma of Critically Ill and Healthy Children. <i>Frontiers in Pediatrics</i> , 2015, 3, 46.	1.9	13
22	Use of plasma exchange in pediatric severe sepsis in children's hospitals. <i>Journal of Critical Care</i> , 2018, 45, 114-120.	2.2	13
23	A Quality Initiative: A System-Wide Reduction in Serious Medication Events Through Targeted Simulation Training. <i>Simulation in Healthcare</i> , 2018, 13, 324-330.	1.2	13
24	Evaluating Hospice and Palliative Medicine Education in Pediatric Training Programs. <i>American Journal of Hospice and Palliative Medicine</i> , 2017, 34, 603-610.	1.4	12
25	Vitamin D deficiency is associated with an oxidized plasma cysteine redox potential in critically ill children. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 164-169.	2.5	11
26	SAFE: A Debriefing Tool to Identify Latent Conditions in Simulation-based Hospital Design Testing. <i>Advances in Simulation</i> , 2020, 5, 14.	2.3	11
27	Simulation-based User-centered Design: An Approach to Device Development during COVID-19. <i>Pediatric Quality &amp; Safety</i> , 2021, 6, e427.	0.8	11
28	A Survey Assessing Pediatric Transport Team Composition and Training. <i>Pediatric Emergency Care</i> , 2020, 36, e263-e267.	0.9	9
29	Promoting Teamwork for Rapid Response Teams Through Simulation Training. <i>Journal of Continuing Education in Nursing</i> , 2019, 50, 523-528.	0.6	9
30	Can Simulation Based-Team Training Impact Bedside Teamwork in a Pediatric Intensive Care Unit?. <i>Journal of Pediatric Intensive Care</i> , 2019, 08, 195-203.	0.8	6
31	Translational Simulation Improves Compliance with the NEAR4KIDS Airway Safety Bundle in a Single-center PICU. <i>Pediatric Quality &amp; Safety</i> , 2021, 6, e409.	0.8	5
32	Simulation Enhances Safety Evaluation in the Design of New Healthcare Facilities. <i>Current Treatment Options in Pediatrics</i> , 2020, 6, 214-225.	0.6	2
33	The authors reply. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 910-911.	0.5	0