

# Sunit C Singhi

## List of Publications by Year in descending order

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87  
papers

1,467  
citations

304368

22  
h-index

377514

34  
g-index

92  
all docs

92  
docs citations

92  
times ranked

1553  
citing authors

#	ARTICLE	IF	CITATIONS
1	Airway Pressure Release Ventilation in Pediatric Acute Respiratory Distress Syndrome. A Randomized Controlled Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 1199-1207.	2.5	70
2	<i>Candida</i> colonization and candidemia in a pediatric intensive care unit. <i>Pediatric Critical Care Medicine</i> , 2008, 9, 91-95.	0.2	65
3	Candidemia in a pediatric intensive care unit. <i>Pediatric Critical Care Medicine</i> , 2004, 5, 369-374.	0.2	58
4	Low-Dose vs Standard-Dose Insulin in Pediatric Diabetic Ketoacidosis. <i>JAMA Pediatrics</i> , 2014, 168, 999.	3.3	56
5	Etiology of community acquired pneumonia among children in India: prospective, cohort study. <i>Journal of Global Health</i> , 2015, 5, 050418.	1.2	56
6	Psychosocial problems in families of disabled children. <i>The British Journal of Medical Psychology</i> , 1990, 63, 173-182.	0.6	55
7	Tropical fevers: Management guidelines. <i>Indian Journal of Critical Care Medicine</i> , 2014, 18, 62-69.	0.3	50
8	Invasive candidiasis in pediatric intensive care units. <i>Indian Journal of Pediatrics</i> , 2009, 76, 1033-1044.	0.3	46
9	Determinants of IQ Profile in Children Generalized Epilepsy. <i>Epilepsia</i> , 1992, 33, 1106-1114.	2.6	45
10	Randomised comparison of intravenous magnesium sulphate, terbutaline and aminophylline for children with acute severe asthma. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, 1301-1306.	0.7	42
11	Low plasma zinc and iron in pica. <i>Indian Journal of Pediatrics</i> , 2003, 70, 139-143.	0.3	39
12	Probiotic use in the critically ILL. <i>Indian Journal of Pediatrics</i> , 2008, 75, 621-627.	0.3	36
13	Neurodevelopmental and Behavioral Outcomes in Children With Sepsis-Associated Encephalopathy Admitted to Pediatric Intensive Care Unit. <i>Journal of Child Neurology</i> , 2016, 31, 683-690.	0.7	36
14	Increase in Serum Osmolality Is Possible Mechanism for the Beneficial Effects of Glycerol in Childhood Bacterial Meningitis. <i>Pediatric Infectious Disease Journal</i> , 2008, 27, 892-896.	1.1	35
15	Risk factors for cerebral edema in diabetic ketoacidosis in a developing country. <i>Pediatric Critical Care Medicine</i> , 2012, 13, e91-e96.	0.2	35
16	Predictors and Outcome of Acute Kidney Injury in Children with Diabetic Ketoacidosis. <i>Indian Pediatrics</i> , 2018, 55, 311-314.	0.2	32
17	Pediatric Emergencies at a Tertiary Care Hospital in India. <i>Journal of Tropical Pediatrics</i> , 2003, 49, 207-211.	0.7	31
18	Evaluation of polymerase chain reaction (PCR) for diagnosing <i>Haemophilus influenzae b</i> meningitis. <i>Annals of Tropical Paediatrics</i> , 2002, 22, 347-353.	1.0	30

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19	Management of intracranial hypertension. Indian Journal of Pediatrics, 2009, 76, 519-529.	0.3	29
20	Use of Nasal Bubble CPAP in Children with Hypoxemic Clinical Pneumonia—Report from a Resource Limited Set-Up. Journal of Tropical Pediatrics, 2016, 62, 69-74.	0.7	29
21	Hypoalbuminemia in critically sick children. Indian Journal of Critical Care Medicine, 2014, 18, 565-569.	0.3	25
22	Nosocomial bloodstream infection in a pediatric intensive care unit. Indian Journal of Pediatrics, 2008, 75, 25-30.	0.3	24
23	Fall in Vitamin D Levels during Hospitalization in Children. International Journal of Pediatrics (United) Tj ETQq1 1 0.784314 rgBT /Over 0.2 24	0.2	24
24	Intravenous immunoglobulin in very severe childhood Guillain-Barré syndrome. Annals of Tropical Paediatrics, 1999, 19, 167-174.	1.0	23
25	Tropical fevers in Indian intensive care units: A prospective multicenter study. Indian Journal of Critical Care Medicine, 2017, 21, 811-818.	0.3	23
26	Hyponatremia in hospitalized critically ill children : Current concepts. Indian Journal of Pediatrics, 2004, 71, 803-807.	0.3	22
27	Bacterial meningitis in children : Critical care needs. Indian Journal of Pediatrics, 2001, 68, 737-747.	0.3	21
28	Vascular air embolism after contrast administration on 64 row multiple detector computed tomography: A prospective analysis. Lung India, 2015, 32, 216.	0.3	21
29	Diarrhoeagenic Escherichia coli as a predominant cause of paediatric nosocomial diarrhoea in India. Journal of Medical Microbiology, 2012, 61, 830-836.	0.7	19
30	Hypocalcaemia in a Paediatric Intensive Care Unit. Journal of Tropical Pediatrics, 2003, 49, 298-302.	0.7	18
31	Intensive care needs of children with acute bacterial meningitis: a developing country perspective. Annals of Tropical Paediatrics, 2004, 24, 133-140.	1.0	17
32	High-dose Oral Ambroxol for Early Treatment of Pulmonary Acute Respiratory Distress Syndrome: an Exploratory, Randomized, Controlled Pilot Trial. Journal of Tropical Pediatrics, 2015, 61, 339-350.	0.7	17
33	Acute iron poisoning: clinical picture, intensive care needs and outcome. Indian Pediatrics, 2003, 40, 1177-82.	0.2	17
34	PCR-based identification and strain typing of Pichia anomala using the ribosomal intergenic spacer region IGS1. Journal of Medical Microbiology, 2007, 56, 185-189.	0.7	15
35	Predictors and Outcome of Acute Kidney Injury in Children with Diabetic Ketoacidosis. Indian Pediatrics, 2018, 55, 311-314.	0.2	14
36	How Different is AMAN from AIDP in Childhood GBS? A Prospective Study from North India. Indian Journal of Pediatrics, 2019, 86, 329-334.	0.3	13

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37	Post-neonatal tetanus: Issues in intensive care management. Indian Journal of Pediatrics, 2001, 68, 267-272.	0.3	12
38	Comparison of 300,000 and 600,000 IU Oral Vitamin-D Bolus for Vitamin-D Deficiency in Young Children. Indian Journal of Pediatrics, 2017, 84, 111-116.	0.3	12
39	Acute mercury vapour poisoning in an infant. Annals of Tropical Paediatrics, 1997, 17, 57-60.	1.0	11
40	Hypo and Hypermagnesemia in an Indian Pediatric Intensive Care Unit. Journal of Tropical Pediatrics, 2003, 49, 99-103.	0.7	11
41	Approach to a Child with Acute Flaccid Paralysis. Indian Journal of Pediatrics, 2012, 79, 1351-1357.	0.3	11
42	Acute transverse myelitis in childhood: A single centre experience from North India. European Journal of Paediatric Neurology, 2016, 20, 352-360.	0.7	11
43	Optimal nutrition therapy in paediatric critical care in the Asia-Pacific and Middle East: a consensus. Asia Pacific Journal of Clinical Nutrition, 2016, 25, 676-696.	0.3	11
44	Hospital based incidence, patterns of presentation and outcome of type 1 diabetes: 12 years' data from a tertiary care center in North India. International Journal of Diabetes in Developing Countries, 2015, 35, 103-107.	0.3	10
45	Development of Visually Improved Loop Mediated Isothermal Amplification for the Diagnosis of Plasmodium vivax Malaria in a Tertiary Hospital in Chandigarh, North India. American Journal of Tropical Medicine and Hygiene, 2018, 98, 1374-1381.	0.6	10
46	Oral itraconazole in treatment of candidemia in a pediatric intensive care unit. Indian Journal of Pediatrics, 2004, 71, 973-977.	0.3	9
47	Clinical spectrum and outcome of invasive filamentous fungal infections in children with Type 1 diabetes: North Indian experience. Clinical Pediatric Endocrinology, 2015, 24, 51-57.	0.4	9
48	Miller Fisher Syndrome Associated With COVID-19 Infection. Pediatric Neurology, 2021, 123, 40.	1.0	9
49	Derivation and validation of a novel risk assessment tool to identify children aged 2 to 59 months at risk of hospitalised pneumonia-related mortality in 20 countries. BMJ Global Health, 2022, 7, e008143.	2.0	9
50	Strangulation injury, A fatal form of child abuse. Indian Journal of Pediatrics, 2001, 68, 571-572.	0.3	8
51	Counting respiratory rate in infants under 2 months: comparison between observation and auscultation. Annals of Tropical Paediatrics, 2003, 23, 135-138.	1.0	8
52	Bedside Burr Hole for Intracranial Pressure Monitoring Performed by Pediatric Intensivists in Children With CNS Infections in a Resource-Limited Setting. Pediatric Critical Care Medicine, 2015, 16, 453-460.	0.2	8
53	Body water and plasma volume in severe community-acquired pneumonia: implications for fluid therapy. Annals of Tropical Paediatrics, 2005, 25, 243-252.	1.0	7
54	Pediatric empyema thoracis: What has changed over a decade?. Journal of Tropical Pediatrics, 2019, 65, 231-239.	0.7	7

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55	Longitudinal comparative trial of antibiotic cycling and mixing on emergence of gram negative bacterial resistance in a pediatric medical intensive care unit. <i>Journal of Critical Care</i> , 2020, 56, 243-248.	1.0	7
56	Intraleural streptokinase is effective and safe for children with multi-loculated empyema regardless of the time from disease onset. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 2165-2171.	0.7	6
57	Non-Respiratory and Non-Diarrheal Causes of Acute Febrile Illnesses in Children Requiring Hospitalization in a Tertiary Care Hospital in North India: A Prospective Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 783-788.	0.6	6
58	Role of spinal ultrasound in diagnosis of meningitis in infants younger than 6 months. <i>European Journal of Radiology</i> , 2015, 84, 469-473.	1.2	5
59	Clinical Utility of MRI Brain in Children with Non-traumatic Coma. <i>Indian Journal of Pediatrics</i> , 2017, 84, 838-842.	0.3	5
60	Liquid Mosquito Repellent Ingestion in Children. <i>Indian Journal of Pediatrics</i> , 2020, 87, 12-16.	0.3	5
61	Risk Factors for Cerebral Edema and Acute Kidney Injury in Children with Diabetic Ketoacidosis. <i>Indian Journal of Critical Care Medicine</i> , 2021, 25, 1446-1451.	0.3	5
62	Respiratory rates of Indian infants under 2 months of age. <i>Annals of Tropical Paediatrics</i> , 1998, 18, 329-334.	1.0	4
63	Clinical profile and neurodevelopmental outcome of new-onset acute symptomatic seizures in children. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 50, 130-136.	0.9	4
64	Clinical Pearls in Pediatric Cardiology. <i>Indian Journal of Pediatrics</i> , 2011, 78, 1273-1280.	0.3	3
65	Catheter related blood stream infection in Indian PICUs: Several unanswered issues!. <i>Indian Journal of Critical Care Medicine</i> , 2013, 17, 127-128.	0.3	3
66	Sulfonylurea Poisoning in a Healthy Toddler. <i>Indian Journal of Pediatrics</i> , 2017, 84, 147-149.	0.3	3
67	Status epilepticus: emergency management. <i>Indian Journal of Pediatrics</i> , 2003, 70 Suppl 1, S17-22.	0.3	3
68	Clinical Pearls in Respiratory Diseases. <i>Indian Journal of Pediatrics</i> , 2011, 78, 603-608.	0.3	2
69	Guidelines for treatment of septic shock in resource limited environments. <i>Journal of Pediatric Infectious Diseases</i> , 2015, 04, 173-192.	0.1	2
70	Comparison of five different electrophysiological criteria for childhood guillain barre syndrome. <i>Annals of Indian Academy of Neurology</i> , 2021, 24, 542.	0.2	2
71	Validation of the pediatric refractory septic shock definition: post hoc analysis of a controlled trial. <i>Annals of Intensive Care</i> , 2021, 11, 32.	2.2	2
72	End-of-life milieu of critically sick children admitted to a pediatric hospital: A comparative study of survivors versus nonsurvivors. <i>Indian Journal of Palliative Care</i> , 2019, 25, 550.	1.0	2

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73	Pyogenic meningitis complicated with extensive central nervous system vasculitis and moyamoya vasculopathy. Journal of Pediatric Neurosciences, 2018, 13, 343.	0.2	2
74	Editorial. Indian Journal of Pediatrics, 2001, 68, 247-248.	0.3	1
75	ROENTGENOGRAPHIC CRANIAL-BASE AND CALVARIAL MEASUREMENTS OF NORTH INDIAN CHILDREN FROM BIRTH TO TWO YEARS OF AGE. Developmental Medicine and Child Neurology, 2008, 26, 112-116.	1.1	1
76	Clinical Pearls in Pediatric Infections. Indian Journal of Pediatrics, 2011, 78, 1536-1542.	0.3	1
77	Severe Dengue: Developing a Universally Applicable Simple Prediction Model. Indian Journal of Pediatrics, 2018, 85, 413-414.	0.3	1
78	Adrenal insufficiency of critical illness. Indian Pediatrics, 2002, 39, 1011-6.	0.2	1
79	The authors reply. Critical Care Medicine, 2014, 42, e635-e636.	0.4	0
80	Hyper-IgE syndrome: Varied infectious presentations in four cases and review of literature. Journal of Pediatric Infectious Diseases, 2015, 08, 031-037.	0.1	0
81	Septic shock: Management in emergency department with available resources. Journal of Pediatric Infectious Diseases, 2015, 04, 085-098.	0.1	0
82	The authors reply. Critical Care Medicine, 2015, 43, e157.	0.4	0
83	Prevalence of Acute Neurologic Insults. Pediatric Critical Care Medicine, 2017, 18, 385-386.	0.2	0
84	Clinical Profile and Predictors of Outcome in Children with Acute Fulminant Myocarditis Receiving Intensive Care: A Single Center Experience. Journal of Pediatric Intensive Care, 0, , .	0.4	0
85	MRI Spectrum of Haemophilus influenzae Meningoencephalitis in Children. Annals of Indian Academy of Neurology, 2020, 23, 616.	0.2	0
86	Brain MRI in Epstein-Barr Virus Meningoencephalitis in Children. Annals of Indian Academy of Neurology, 2020, 23, 621-624.	0.2	0
87	Deciphering the TLR transcriptome and downstream signaling pathway in cerebrospinal fluid in pediatric meningitis. Inflammation Research, 2022, 71, 513-520.	1.6	0