

# Rakesh Lodha

## List of Publications by Year in descending order

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Version: 2024-02-01

252  
papers

4,210  
citations

236925

25  
h-index

175258

52  
g-index

263  
all docs

263  
docs citations

263  
times ranked

6642  
citing authors

#	ARTICLE	IF	CITATIONS
1	Criteria for Pediatric Sepsisâ€”A Systematic Review and Meta-Analysis by the Pediatric Sepsis Definition Taskforce*. Critical Care Medicine, 2022, 50, 21-36.	0.9	55
2	Outcomes of multisystem inflammatory syndrome in children temporally related to COVID-19: a longitudinal study. Rheumatology International, 2022, 42, 477-484.	3.0	19
3	Acute gastrointestinal injury in critically ill children: Impact on clinical outcome. Journal of Paediatrics and Child Health, 2022, 58, 649-654.	0.8	2
4	Acute Severe Hypertension in Children: An Ongoing Search for Therapeutic Agent of Choice. Indian Journal of Pediatrics, 2022, 89, 1-2.	0.8	3
5	Effectiveness of an inactivated virus-based SARS-CoV-2 vaccine, BBV152, in India: a test-negative, case-control study. Lancet Infectious Diseases, The, 2022, 22, 349-356.	9.1	68
6	Fluid Overload in Critically Ill Children: More Questions Than Answers!. Indian Journal of Pediatrics, 2022, 89, 218-219.	0.8	0
7	Poor Respiratory Health Following Relapsing SARS-CoV-2 Infection in Children with Cystic Fibrosis. Indian Journal of Pediatrics, 2022, 89, 404-406.	0.8	5
8	SARS-CoV-2 Reinfection Rate and Estimated Effectiveness of the Inactivated Whole Virion Vaccine BBV152 Against Reinfection Among Health Care Workers in New Delhi, India. JAMA Network Open, 2022, 5, e2142210.	5.9	48
9	Humoral cross-reactivity towards SARS-CoV-2 in young children with acute respiratory infection with low-pathogenicity coronaviruses. Journal of Clinical Virology Plus, 2022, 2, 100061.	1.0	4
10	Study Designs: Diagnostic Studies. Indian Pediatrics, 2022, 59, 159-165.	0.4	0
11	Response to comment on: Ethambutol toxicity: Expert panel consensus for the primary prevention, diagnosis, and management of ethambutol-induced optic neuropathy. Indian Journal of Ophthalmology, 2022, 70, 1070.	1.1	0
12	Outcomes of Children with Unoperated Congenital Heart Disease Admitted to PICUâ€”A Single-Center Experience. Indian Journal of Pediatrics, 2022, , 1.	0.8	1
13	Vasoactiveâ€”Inotropic Score: An Objective Indicator of Cardiovascular Dysfunction in Children with Septic Shock?. Indian Journal of Pediatrics, 2022, 89, 425.	0.8	2
14	Feasibility of establishing acute respiratory infection treatment units (ATU) for improvement of care of children with acute respiratory infection. BMC Pediatrics, 2022, 22, 189.	1.7	1
15	Clinical Profile of Children With Cystic Fibrosis Surviving Through Adolescence and Beyond. Indian Pediatrics, 2022, 59, 43-45.	0.4	1
16	Efficacy of pulse dexamethasone in non-systemic juvenile idiopathic arthritis: a double-blind randomized controlled trial. Rheumatology, 2022, 61, 3370-3377.	1.9	2
17	Derivation and validation of a novel risk assessment tool to identify children aged 2â€”59 months at risk of hospitalised pneumonia-related mortality in 20 countries. BMJ Global Health, 2022, 7, e008143.	4.7	9
18	Role of procalcitonin in diagnosis of community acquired pneumonia in Children. BMC Pediatrics, 2022, 22, 217.	1.7	7

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19	Poor Respiratory Health Following Relapsing SARS-CoV-2 Infection in Children with Cystic Fibrosis: Authors' Reply. Indian Journal of Pediatrics, 2022, , .	0.8	1
20	A Century With Craniopagus Twin Separation Surgeries: Nihilism to Optimism. Neurosurgery, 2022, 91, 27-42.	1.1	1
21	Initial Immunomodulation and Outcome of Children with Multisystem Inflammatory Syndrome Related to COVID-19: A Multisite Study from India. Indian Journal of Pediatrics, 2022, 89, 1236-1242.	0.8	5
22	Risk Stratification as a Tool to Rationalize Quarantine of Health Care Workers Exposed to COVID-19 Cases: Evidence From a Tertiary Health Care Center in India. Asia-Pacific Journal of Public Health, 2021, 33, 134-137.	1.0	13
23	Efficacy of vitamin D supplementation in asthmatic children with vitamin D deficiency: A randomized controlled trial (ESDAC trial). Pediatric Allergy and Immunology, 2021, 32, 479-488.	2.6	24
24	Evaluation of an Online Interactive IMNCI Training Program in Nursing Students. Indian Journal of Pediatrics, 2021, 88, 372-373.	0.8	1
25	COVID-19 Pandemic: Impact on Health Care of Children and the Urgent Need to Restore Regular Healthcare Services. Indian Journal of Pediatrics, 2021, 88, 225-226.	0.8	5
26	Clinical and Laboratory Parameters Associated with Septic Myocardial Dysfunction in Children with Septic Shock. Indian Journal of Pediatrics, 2021, 88, 809-812.	0.8	2
27	Improving the Detection of Phlebitis in Hospitalized Children. Indian Journal of Pediatrics, 2021, 88, 328-329.	0.8	2
28	Twenty-Four-Hour Esophageal pH Measurement in Mechanically Ventilated Children: A Prospective Cohort Study*. Pediatric Critical Care Medicine, 2021, 22, e203-e212.	0.5	3
29	Congenital Lung Malformations: Experience From a Tertiary Care Center in India. Indian Pediatrics, 2021, 58, 129-133.	0.4	2
30	Dexmedetomidine vs Midazolam for Sedation in Mechanically Ventilated Children: A Randomized Controlled Trial. Indian Pediatrics, 2021, 58, 117-122.	0.4	5
31	Effects of ambient air pollution on emergency room visits of children for acute respiratory symptoms in Delhi, India. Environmental Science and Pollution Research, 2021, 28, 45853-45866.	5.3	15
32	A public health approach for deciding policy on infant feeding and mother-infant contact in the context of COVID-19. The Lancet Global Health, 2021, 9, e552-e557.	6.3	27
33	Chikungunya-specific IgG and neutralizing antibody responses in natural infection of Chikungunya virus in children from India. Archives of Virology, 2021, 166, 1913-1920.	2.1	5
34	Cystic Lung Disease in Tuberculosis. Indian Journal of Pediatrics, 2021, 88, 734-735.	0.8	1
35	Oxidative stress specifically inhibits replication of dengue virus. Journal of General Virology, 2021, 102, .	2.9	15
36	Second COVID-19 Surge: Challenges and Handling. Indian Journal of Pediatrics, 2021, 88, 531-533.	0.8	4

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37	Clinical Profile and Risk Factors for Severe Disease in 402 Children Hospitalized with SARS-CoV-2 from India: Collaborative Indian Pediatric COVID Study Group. <i>Journal of Tropical Pediatrics</i> , 2021, 67, .	1.5	25
38	Delayed Administration of Antibiotics Beyond the First Hour of Recognition Is Associated with Increased Mortality Rates in Children with Sepsis/Severe Sepsis and Septic Shock. <i>Journal of Pediatrics</i> , 2021, 233, 183-190.e3.	1.8	29
39	Strengthening sepsis care at a tertiary care teaching hospital in New Delhi, India. <i>BMJ Open Quality</i> , 2021, 10, e001335.	1.1	1
40	Unexplained to Unexpected: Cytokine Levels Unravel the Mystery and Help Attain Closure in Sudden Unexpected Death in Children. <i>Indian Journal of Pediatrics</i> , 2021, 88, 855-856.	0.8	0
41	Childhood Intra-Thoracic Tuberculosis Clinical Presentation Determines Yield of Laboratory Diagnostic Assays. <i>Frontiers in Pediatrics</i> , 2021, 9, 667726.	1.9	2
42	Physical Growth and Its Determinants in Indian Children with Down Syndrome, from 3 Months to 5 Years of Age. <i>Indian Journal of Pediatrics</i> , 2021, , 1.	0.8	0
43	Immunophenotyping and Transcriptional Profiling of Human Plasmablasts in Dengue. <i>Journal of Virology</i> , 2021, 95, e0061021.	3.4	2
44	The impact of pediatric tracheostomy on the quality of life of caregivers. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2021, 149, 110854.	1.0	10
45	Dengue virus replication enhances labile zinc pools by modulation of ZIP8. <i>Cellular Microbiology</i> , 2021, 23, e13395.	2.1	2
46	External validation of the RISC, RISC-Malawi, and PERCH clinical prediction rules to identify risk of death in children hospitalized with pneumonia. <i>Journal of Global Health</i> , 2021, 11, 04062.	2.7	12
47	Risk factors and clinical course of children with cystic fibrosis colonized with <i>Staphylococcus aureus</i> . <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 801-806.	1.8	0
48	Use of Honey Versus Standard Care for Hospital-Acquired Pressure Injury in Critically Ill Children: A Multicenter Randomized Controlled Trial. <i>Pediatric Critical Care Medicine</i> , 2021, 22, e349-e362.	0.5	5
49	Predictors of mortality in children with cystic fibrosis in India. <i>Pediatric Pulmonology</i> , 2021, , .	2.0	6
50	Role of Clinical Criteria and Oxygen Saturation Monitoring in Diagnosis of Childhood Pneumonia in Children Aged 2 to 59 Months. <i>Indian Pediatrics</i> , 2021, 58, 1024-1029.	0.4	5
51	A Rapid Transformation of an Existing Testing Facility Area for COVID-19 into a Fully Functional Pediatric Emergency in 72 Hoursâ€™ Timeâ€™ An Experience from a Tertiary Care Teaching Hospital. <i>Indian Journal of Pediatrics</i> , 2021, , 1.	0.8	4
52	Risk of Hospitalization in Under-five Children With Community-Acquired Pneumonia: A Multicentric Prospective Cohort Study. <i>Indian Pediatrics</i> , 2021, 58, 1019-1023.	0.4	3
53	Risk Factors for the Development of Pneumonia and Severe Pneumonia in Children. <i>Indian Pediatrics</i> , 2021, 58, 1036-1039.	0.4	9
54	Antibiotic Stewardship Practices and Prescribing Patterns Across Indian PICUs. <i>Indian Journal of Pediatrics</i> , 2021, , 1.	0.8	2

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55	Ethambutol toxicity: Expert panel consensus for the primary prevention, diagnosis and management of ethambutol-induced optic neuropathy. Indian Journal of Ophthalmology, 2021, 69, 3734.	1.1	11
56	Feasibility of Pediatric Non-Invasive Respiratory Support in Low- and Middle-Income Countries. Indian Pediatrics, 2021, 58, 1077-1084.	0.4	6
57	Ethambutol Optic Neuropathy: Vigilance and Screening, the Keys to Prevent Blindness with the Revised Anti-tuberculous Therapy Regimen. Journal of the Association of Physicians of India, The, 2021, 69, 54-57.	0.0	2
58	Dexmedetomidine vs Midazolam for Sedation in Mechanically Ventilated Children: A Randomized Controlled Trial. Indian Pediatrics, 2021, 58, 117-122.	0.4	2
59	Congenital Lung Malformations: Experience From a Tertiary Care Center in India. Indian Pediatrics, 2021, 58, 129-133.	0.4	2
60	Study Designs: Diagnostic Studies. Indian Pediatrics, 2021, , .	0.4	0
61	Feasibility of Pediatric Non-Invasive Respiratory Support in Low- and Middle-Income Countries. Indian Pediatrics, 2021, 58, 1077-1084.	0.4	0
62	Dexmedetomidine vs Midazolam for Sedation in Mechanically Ventilated Children: Few Concerns: Authors' Reply. Indian Pediatrics, 2021, 58, 690.	0.4	0
63	Clinical Profile of Children With Cystic Fibrosis Surviving Through Adolescence and Beyond. Indian Pediatrics, 2021, , .	0.4	0
64	Risk of Hospitalization in Under-five Children With Community-Acquired Pneumonia: A Multicentric Prospective Cohort Study. Indian Pediatrics, 2021, 58, 1019-1023.	0.4	2
65	Risk Factors for the Development of Pneumonia and Severe Pneumonia in Children. Indian Pediatrics, 2021, 58, 1036-1039.	0.4	2
66	Spectrum of height in patients with celiac disease. Indian Journal of Gastroenterology, 2021, 40, 604-612.	1.4	1
67	Sickle Cell Intrahepatic Cholestasis with Acute Liver Failure and Acute Kidney Injury: Favourable Outcome with Exchange Transfusion. Indian Journal of Pediatrics, 2020, 87, 83-83.	0.8	2
68	Prevalence and Risk Factors of Allergic Bronchopulmonary Aspergillosis and Aspergillus Sensitization in Children with Poorly Controlled Asthma. Journal of Tropical Pediatrics, 2020, 66, 275-283.	1.5	20
69	Online Learning and Residents' Acquisition of Mechanical Ventilation Knowledge: Sequencing Matters. Critical Care Medicine, 2020, 48, e1-e8.	0.9	7
70	Intermittent versus continuous ScvO2 monitoring in children with septic shock: a randomised, non-inferiority trial. Intensive Care Medicine, 2020, 46, 82-92.	8.2	5
71	Influenza Associated Neurological Diseases in Children. Indian Journal of Pediatrics, 2020, 87, 889-890.	0.8	4
72	Development of a novel outcome prediction score (PEDSS) for pediatric convulsive status epilepticus: A longitudinal observational study. Epilepsia, 2020, 61, 2763-2773.	5.1	5

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73	Epidemiology of Coronavirus Infection in Children and Their Impact on Lung Health: Finding From a Birth Cohort Study. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, e452-e454.	2.0	3
74	Efficacy of Ketogenic Diet, Modified Atkins Diet, and Low Glycemic Index Therapy Diet Among Children With Drug-Resistant Epilepsy. <i>JAMA Pediatrics</i> , 2020, 174, 944.	6.2	73
75	Broadly neutralizing plasma antibodies effective against autologous circulating viruses in infants with multivariant HIV-1 infection. <i>Nature Communications</i> , 2020, 11, 4409.	12.8	26
76	Diaphragmatic atrophy and dysfunction in critically ill mechanically ventilated children. <i>Pediatric Pulmonology</i> , 2020, 55, 3457-3464.	2.0	15
77	A Rare Mutation in an Infant-Derived HIV-1 Envelope Glycoprotein Alters Interprotomer Stability and Susceptibility to Broadly Neutralizing Antibodies Targeting the Trimer Apex. <i>Journal of Virology</i> , 2020, 94, .	3.4	7
78	Visual Detection of SARS-CoV-2 RNA by Conventional PCR-Induced Generation of DNAzyme Sensor. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 586254.	3.5	15
79	Cardiac Involvement in Children With COVID-19. <i>Indian Pediatrics</i> , 2020, 57, 936-940.	0.4	13
80	Pathophysiology of COVID-19: Why Children Fare Better than Adults?. <i>Indian Journal of Pediatrics</i> , 2020, 87, 537-546.	0.8	237
81	Respiratory Syncytial Virus-Induced Oxidative Stress Leads to an Increase in Labile Zinc Pools in Lung Epithelial Cells. <i>MSphere</i> , 2020, 5, .	2.9	11
82	Pediatric Sepsis Definitionâ€”A Systematic Review Protocol by the Pediatric Sepsis Definition Taskforce. , 2020, 2, e0123.		46
83	Ethambutol: The Turtle of the Fifty Year Race!. <i>Indian Pediatrics</i> , 2020, 57, 359-360.	0.4	1
84	Serotype-specific detection of dengue viruses in a nonstructural protein 1-based enzyme-linked immunosorbent assay validated with a multi-national cohort. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008203.	3.0	15
85	Normative Data of Infant Pulmonary Function Testing: A Prospective Birth Cohort Study from India. <i>Indian Pediatrics</i> , 2020, 57, 25-33.	0.4	5
86	Outcomes of Severe PARDS on High-Frequency Oscillatory Ventilation â€” A Single Centre Experience. <i>Indian Journal of Pediatrics</i> , 2020, 87, 185-191.	0.8	3
87	Diaphragm and Lung Ultrasound: A Bedside Tool to Hasten Weaning Off from Ventilation. <i>Indian Journal of Pediatrics</i> , 2020, 87, 409-410.	0.8	0
88	Role of Impulse Oscillometry in Assessing Asthma Control in Children. <i>Indian Pediatrics</i> , 2020, 57, 119-123.	0.4	11
89	Wheezing in Preschool Children and Total IgE Levels: A Birth Cohort Study. <i>Indian Pediatrics</i> , 2020, 57, 235-238.	0.4	0
90	Effect of acute respiratory infections in infancy on pulmonary function test at 3 years of age: a prospective birth cohort study. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000436.	3.0	8

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91	Novel Coronavirus 2019 (2019-nCoV) Infection: Part II - Respiratory Support in the Pediatric Intensive Care Unit in Resource-limited Settings. <i>Indian Pediatrics</i> , 2020, 57, 335-342.	0.4	22
92	COVID-19 in Children: Clinical Approach and Management. <i>Indian Journal of Pediatrics</i> , 2020, 87, 433-442.	0.8	87
93	Novel Coronavirus 2019 (2019-nCoV) Infection: Part I - Preparedness and Management in the Pediatric Intensive Care Unit in Resource-limited Settings. <i>Indian Pediatrics</i> , 2020, 57, 324-334.	0.4	17
94	COVID-19: How to Prepare for the Pandemic?. <i>Indian Journal of Pediatrics</i> , 2020, 87, 405-408.	0.8	9
95	Development of a Fast SARS-CoV-2 IgG ELISA, Based on Receptor-Binding Domain, and Its Comparative Evaluation Using Temporally Segregated Samples From RT-PCR Positive Individuals. <i>Frontiers in Microbiology</i> , 2020, 11, 618097.	3.5	30
96	COVID-19 Pandemic: The Way Forward. <i>Indian Journal of Pediatrics</i> , 2020, 87, 676-679.	0.8	4
97	Hypersensitivity Myocarditis Due to Antitubercular Drugs in Children. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 1088-1091.	2.0	2
98	Aetiological agents for pulmonary exacerbations in children with cystic fibrosis: An observational study from a tertiary care centre in northern India. <i>Indian Journal of Medical Research</i> , 2020, 151, 65.	1.0	2
99	Successful reconstitution of leukocyte adhesion defect after umbilical cord blood stem cell transplant. <i>Central-European Journal of Immunology</i> , 2020, 45, 117-121.	1.2	4
100	Nutritional status of children with biliary atresia and the role of portoenterostomy to improve nutrition. <i>Journal of Indian Association of Pediatric Surgeons</i> , 2020, 25, 147.	0.3	0
101	Clinical profile and course of children with postinfectious bronchiolitis obliterans from a tertiary care hospital. <i>Lung India</i> , 2020, 37, 8.	0.7	2
102	Sedation in Pediatric Bronchoscopy: Propofol versus Fentanyl. <i>Indian Pediatrics</i> , 2020, 57, 483-484.	0.4	0
103	Effect of combination antiretroviral therapy on human immunodeficiency virus 1 specific antibody responses in subtype-C infected children. <i>Journal of General Virology</i> , 2020, 101, 1289-1299.	2.9	5
104	Evaluation of serum levels of trace elements in children with biliary atresia and their correlation with liver histopathology. <i>Journal of Indian Association of Pediatric Surgeons</i> , 2020, 25, 352.	0.3	0
105	IMPACT OF MOLECULAR METHOD FOR THE DIAGNOSIS OF ACUTE BACTERIAL MENINGITIS IN A TERTIARY HEALTH CARE CENTRE IN NORTH INDIA. <i>International Journal of Medicine and Medical Research</i> , 2020, 6, 19-25.	0.2	0
106	Normative Data of Infant Pulmonary Function Testing: A Prospective Birth Cohort Study from India. <i>Indian Pediatrics</i> , 2020, 57, 25-33.	0.4	1
107	Role of Impulse Oscillometry in Assessing Asthma Control in Children. <i>Indian Pediatrics</i> , 2020, 57, 119-123.	0.4	4
108	Wheezing in Preschool Children and Total IgE Levels: A Birth Cohort Study. <i>Indian Pediatrics</i> , 2020, 57, 235-238.	0.4	0

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109	Ethambutol: The Turtle of the Fifty Year Race!. Indian Pediatrics, 2020, 57, 359-360.	0.4	0
110	Sedation in Pediatric Bronchoscopy: Propofol versus Fentanyl: Authors' Reply. Indian Pediatrics, 2020, 57, 484.	0.4	0
111	Course of Illness after Viral Infection in Indian Children with Cystic Fibrosis. Journal of Tropical Pediatrics, 2019, 65, 176-182.	1.5	6
112	Pulmonary Hemorrhage in Children: Etiology, Clinical Profile and Outcome. Indian Journal of Pediatrics, 2019, 86, 7-11.	0.8	13
113	Effects of Exercise Intervention Program on Bone Mineral Accretion in Children and Adolescents with Cystic Fibrosis: A Randomized Controlled Trial. Indian Journal of Pediatrics, 2019, 86, 987-994.	0.8	20
114	Leptospira aspiration leading to likely hypersensitivity pneumonitis. Pediatric Pulmonology, 2019, 54, 1781-1786.	2.0	1
115	Viral Characteristics Associated with Maintenance of Elite Neutralizing Activity in Chronically HIV-1 Clade C-Infected Monozygotic Pediatric Twins. Journal of Virology, 2019, 93, .	3.4	18
116	Predictors of Malnutrition in Children with Cystic Fibrosis. Indian Pediatrics, 2019, 56, 825-830.	0.4	10
117	Predictors of Mortality in Children Admitted to the Pediatric Intensive Care Unit with Acute Gastroenteritis with Severe Dehydration. Indian Journal of Pediatrics, 2019, 86, 1142-1145.	0.8	12
118	Can Vitamin D Supplementation Reduce Risk of Recurrence of Pneumonia in Under-Five Children?. Indian Journal of Pediatrics, 2019, 86, 1083-1084.	0.8	1
119	Isolation and molecular characterization of dengue virus clinical isolates from pediatric patients in New Delhi. International Journal of Infectious Diseases, 2019, 84, S25-S33.	3.3	19
120	Primary Immunodeficiency Disorders Among North Indian Children. Indian Journal of Pediatrics, 2019, 86, 885-891.	0.8	11
121	Utility and safety of endobronchial ultrasound-guided transbronchial needle aspiration and endoscopic ultrasound with an echobronchoscope-guided fine needle aspiration in children with mediastinal pathology. Pediatric Pulmonology, 2019, 54, 881-885.	2.0	34
122	Clinical Profile and Outcome of Pediatric Sarcoidosis. Indian Pediatrics, 2019, 56, 37-40.	0.4	8
123	Aquagenic Wrinkling of Skin: A Screening Test for Cystic Fibrosis. Indian Pediatrics, 2019, 56, 109-113.	0.4	9
124	Pharmacokinetics of First-Line Anti-Tubercular Drugs. Indian Journal of Pediatrics, 2019, 86, 468-478.	0.8	8
125	Coming of Age: Young Adults with Perinatally Acquired HIV Infection. Indian Journal of Pediatrics, 2019, 86, 214-215.	0.8	1
126	Analysis of dengue specific memory B cells, neutralizing antibodies and binding antibodies in healthy adults from India. International Journal of Infectious Diseases, 2019, 84, S57-S63.	3.3	10



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127	Virus load and clinical features during the acute phase of Chikungunya infection in children. PLoS ONE, 2019, 14, e0211036.	2.5	22
128	Management of Latent Tuberculosis Infection in Children from Developing Countries. Indian Journal of Pediatrics, 2019, 86, 740-745.	0.8	6
129	Polyneuropathy in Critically Ill Mechanically Ventilated Children. Pediatric Critical Care Medicine, 2019, 20, 826-831.	0.5	5
130	Do Inhaled Corticosteroids Alter Nasopharyngeal Flora in Children with Asthma?. Indian Pediatrics, 2019, 56, 911-912.	0.4	0
131	Comparison of International Pediatric Sepsis Consensus Conference Versus Sepsis-3 Definitions for Children Presenting With Septic Shock to a Tertiary Care Center in India: A Retrospective Study*. Pediatric Critical Care Medicine, 2019, 20, e122-e129.	0.5	22
132	Propofol versus Fentanyl for Sedation in Pediatric Bronchoscopy: A Randomized Controlled Trial. Indian Pediatrics, 2019, 56, 1011-1016.	0.4	6
133	An HIV-1 Broadly Neutralizing Antibody from a Clade C-Infected Pediatric Elite Neutralizer Potently Neutralizes the Contemporaneous and Autologous Evolving Viruses. Journal of Virology, 2019, 93, .	3.4	42
134	Predicting Hemodynamic Shock from Thermal Images using Machine Learning. Scientific Reports, 2019, 9, 91.	3.3	35
135	Dengue and Chikungunya Infections in Children. Indian Journal of Pediatrics, 2019, 86, 287-295.	0.8	8
136	Current antibiotic use in the treatment of enteric fever in children. Indian Journal of Medical Research, 2019, 149, 263.	1.0	18
137	Clinical Profile and Outcome of Pediatric Sarcoidosis. Indian Pediatrics, 2019, 56, 37-40.	0.4	3
138	Aquagenic Wrinkling of Skin: A Screening Test for Cystic Fibrosis. Indian Pediatrics, 2019, 56, 109-113.	0.4	0
139	Predictors of Malnutrition in Children with Cystic Fibrosis. Indian Pediatrics, 2019, 56, 825-830.	0.4	4
140	Do Inhaled Corticosteroids Alter Nasopharyngeal Flora in Children with Asthma?. Indian Pediatrics, 2019, 56, 911-912.	0.4	0
141	Propofol versus Fentanyl for Sedation in Pediatric Bronchoscopy: A Randomized Controlled Trial. Indian Pediatrics, 2019, 56, 1011-1016.	0.4	0
142	Impact of HIV infection and highly active antiretroviral therapy (HAART) on B cell subpopulations in children. Journal of Medical Virology, 2018, 90, 1222-1231.	5.0	2
143	Ventilator Associated Pneumonia in Pediatric Intensive Care Unit: Incidence, Risk Factors and Etiological Agents. Indian Journal of Pediatrics, 2018, 85, 861-866.	0.8	32
144	Biomarkers for Diagnosing Ventilator Associated Pneumonia: Is that the Way Forward?. Indian Journal of Pediatrics, 2018, 85, 411-412.	0.8	3

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145	Disseminated Cryptococcosis Presenting as Miliary Lung Shadows in an Immunocompetent Child. <i>Journal of Tropical Pediatrics</i> , 2018, 64, 434-437.	1.5	4
146	High dose phenobarbitone coma in pediatric refractory status epilepticus; a retrospective case record analysis, a proposed protocol and review of literature. <i>Brain and Development</i> , 2018, 40, 316-324.	1.1	7
147	Efficacy of Oral Zinc Supplementation in Radiologically Confirmed Pneumonia: Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Tropical Pediatrics</i> , 2018, 64, 110-117.	1.5	7
148	Predictors of death in infants with probable serious bacterial infection. <i>Pediatric Research</i> , 2018, 83, 784-790.	2.3	5
149	Asthma, GERD and Obesity: Triangle of Inflammation. <i>Indian Journal of Pediatrics</i> , 2018, 85, 887-892.	0.8	32
150	Diagnostic Yield of Xpert MTB/RIF in Bronchoalveolar Lavage in Children with Probable Pulmonary Tuberculosis. <i>Indian Pediatrics</i> , 2018, 55, 1062-1065.	0.4	11
151	Association of Fluid Overload with Mortality in Critically-ill Mechanically Ventilated Children. <i>Indian Pediatrics</i> , 2018, 55, 957-961.	0.4	10
152	Comparison of Outcomes using Pediatric Index of Mortality (PIM)-3 and PIM-2 Models in a Pediatric Intensive Care Unit. <i>Indian Pediatrics</i> , 2018, 55, 972-974.	0.4	14
153	Target Oxygen Saturation Among Preterm Neonates on Supplemental Oxygen Therapy: A Quality Improvement Study. <i>Indian Pediatrics</i> , 2018, 55, 793-796.	0.4	5
154	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1191-1210.	9.1	1,084
155	Antimicrobial Therapy in Community-Acquired Pneumonia in Children. <i>Current Infectious Disease Reports</i> , 2018, 20, 47.	3.0	8
156	Nebulized N-Acetylcysteine for Management of Plastic Bronchitis. <i>Indian Pediatrics</i> , 2018, 55, 701-703.	0.4	13
157	Comparison of Prevalence and Outcomes of Pediatric Acute Respiratory Distress Syndrome Using Pediatric Acute Lung Injury Consensus Conference Criteria and Berlin Definition. <i>Frontiers in Pediatrics</i> , 2018, 6, 93.	1.9	45
158	<i>Bartonella henselae</i> infection in diverse clinical conditions in a tertiary care hospital in north India. <i>Indian Journal of Medical Research</i> , 2018, 147, 189.	1.0	9
159	Performance of a novel, manually operated intraosseous device in adult human cadavers. <i>American Journal of Disaster Medicine</i> , 2018, 13, 5-12.	0.3	0
160	Nebulized N-Acetylcysteine for Management of Plastic Bronchitis. <i>Indian Pediatrics</i> , 2018, 55, 701-703.	0.4	6
161	Target Oxygen Saturation Among Preterm Neonates on Supplemental Oxygen Therapy: A Quality Improvement Study. <i>Indian Pediatrics</i> , 2018, 55, 793-796.	0.4	1
162	Association of Fluid Overload with Mortality in Critically-ill Mechanically Ventilated Children. <i>Indian Pediatrics</i> , 2018, 55, 957-961.	0.4	4

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