

Kana Ram Jat

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

829
citations

566801
15
h-index

610482
24
g-index

83
all docs

83
docs citations

83
times ranked

1090
citing authors

#	ARTICLE	IF	CITATIONS
1	Spirometry in children. Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2013, 22, 221-229.	2.5	88
2	Levalbuterol versus albuterol for acute asthma: A systematic review and meta-analysis. Pulmonary Pharmacology and Therapeutics, 2013, 26, 239-248.	1.1	50
3	Vitamin D deficiency and lower respiratory tract infections in children: a systematic review and meta-analysis of observational studies. Tropical Doctor, 2017, 47, 77-84.	0.2	45
4	Clinical presentations and outcomes of children with cancer and COVID-19: A systematic review. Pediatric Blood and Cancer, 2021, 68, e29005.	0.8	45
5	Vitamin D and asthma in children: A systematic review and meta-analysis of observational studies. Lung India, 2017, 34, 355.	0.3	42
6	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.	1.0	34
7	Ketamine for management of acute exacerbations of asthma in children. The Cochrane Library, 2017, 2017, CD009293.	1.5	32
8	Etiology of Acute Respiratory Infections in Infants. Pediatric Infectious Disease Journal, 2017, 36, 25-30.	1.1	26
9	Continuous positive airway pressure (CPAP) for acute bronchiolitis in children. The Cochrane Library, 2015, 1, CD010473.	1.5	25
10	Clinical Profile and Risk Factors for Severe Disease in 402 Children Hospitalized with SARS-CoV-2 from India: Collaborative Indian Pediatric COVID Study Group. Journal of Tropical Pediatrics, 2021, 67, .	0.7	25
11	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.	1.1	24
12	Surfactant therapy for bronchiolitis in critically ill infants. The Cochrane Library, 2015, , CD009194.	1.5	23
13	Anti-IgE therapy for allergic bronchopulmonary aspergillosis in people with cystic fibrosis. The Cochrane Library, 2015, , CD010288.	1.5	21
14	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.	0.7	20
15	Prevalence and clinical outcome of respiratory viral infections among children with cancer and febrile neutropenia. Pediatric Hematology and Oncology, 2019, 36, 330-343.	0.3	19
16	Childhood allergic bronchopulmonary aspergillosis. Lung India, 2018, 35, 499.	0.3	17
17	Arrhythmias in Children. Indian Journal of Pediatrics, 2011, 78, 211-218.	0.3	16
18	Surfactant therapy for bronchiolitis in critically ill infants. , 2012, , CD009194.		15

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19	Vitamin B ₁₂ status and neurodevelopmental delay in Indian infants: a hospital-based cross-sectional study. Paediatrics and International Child Health, 2020, 40, 78-84.	0.3	15
20	Diaphragmatic atrophy and dysfunction in critically ill mechanically ventilated children. Pediatric Pulmonology, 2020, 55, 3457-3464.	1.0	15
21	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.	2.7	15
22	Role of Telemedicine in Follow-up Care of Children with Respiratory Illnesses at a Tertiary Care Hospital – An Ambispective Observational Study. Indian Journal of Pediatrics, 2021, 88, 974-978.	0.3	14
23	Cutaneous Rosai-Dorfman Disease: Presenting as Massive Bilateral Eyelid Swelling. Pediatric Dermatology, 2009, 26, 633-635.	0.5	13
24	Nebulized N-Acetylcysteine for Management of Plastic Bronchitis. Indian Pediatrics, 2018, 55, 701-703.	0.2	13
25	Pulmonary Hemorrhage in Children: Etiology, Clinical Profile and Outcome. Indian Journal of Pediatrics, 2019, 86, 7-11.	0.3	13
26	Predictors of Malnutrition in Children with Cystic Fibrosis. Indian Pediatrics, 2019, 56, 825-830.	0.2	10
27	Anti-IgE therapy for allergic bronchopulmonary aspergillosis in people with cystic fibrosis. , 2013, , CD010288.		9
28	Clinical Profile and Outcome of Pediatric Sarcoidosis. Indian Pediatrics, 2019, 56, 37-40.	0.2	8
29	Effect of acute respiratory infections in infancy on pulmonary function test at 3 years of age: a prospective birth cohort study. BMJ Open Respiratory Research, 2020, 7, e000436.	1.2	8
30	Transbronchial lung cryobiopsy for diffuse lung diseases in children: A case series. Pediatric Pulmonology, 2022, 57, 2851-2854.	1.0	8
31	Severe and complicated Plasmodium vivax malaria in children. Tropical Doctor, 2012, 42, 185-187.	0.2	6
32	Course of Illness after Viral Infection in Indian Children with Cystic Fibrosis. Journal of Tropical Pediatrics, 2019, 65, 176-182.	0.7	6
33	Propofol versus Fentanyl for Sedation in Pediatric Bronchoscopy: A Randomized Controlled Trial. Indian Pediatrics, 2019, 56, 1011-1016.	0.2	6
34	Predictors of mortality in children with cystic fibrosis in India. Pediatric Pulmonology, 2021, , .	1.0	6
35	Nebulized N-Acetylcysteine for Management of Plastic Bronchitis. Indian Pediatrics, 2018, 55, 701-703.	0.2	6
36	Neurofibromatosis Type 1 With Intracranial Hemorrhage and Horseshoe Kidney. Pediatric Neurology, 2008, 39, 295-297.	1.0	5

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37	Ascariasis-associated worm encephalopathy in a young child. Tropical Doctor, 2009, 39, 113-114.	0.2	5
38	Late dumping syndrome in an infant on feeding jejunostomy. BMJ Case Reports, 2019, 12, e228471.	0.2	5
39	Normative Data of Infant Pulmonary Function Testing: A Prospective Birth Cohort Study from India. Indian Pediatrics, 2020, 57, 25-33.	0.2	5
40	Dexmedetomidine vs Midazolam for Sedation in Mechanically Ventilated Children: A Randomized Controlled Trial. Indian Pediatrics, 2021, 58, 117-122.	0.2	5
41	Role of Clinical Criteria and Oxygen Saturation Monitoring in Diagnosis of Childhood Pneumonia in Children Aged 2 to 59 Months. Indian Pediatrics, 2021, 58, 1024-1029.	0.2	5
42	Poor Respiratory Health Following Relapsing SARS-CoV-2 Infection in Children with Cystic Fibrosis. Indian Journal of Pediatrics, 2022, 89, 404-406.	0.3	5
43	Expert Opinion on Restoration of Pediatric Pulmonology Services During the SARS-CoV-2 Pandemic. Indian Pediatrics, 2020, 57, 1055-1059.	0.2	4
44	The first report of pediatric endobronchial cryobiopsy: Expanding horizon of bronchoscopic cryotherapy for airway tumors. Pediatric Pulmonology, 2021, 56, 3051-3053.	1.0	4
45	Predictors of Malnutrition in Children with Cystic Fibrosis. Indian Pediatrics, 2019, 56, 825-830.	0.2	4
46	Use of ketamine for refractory wheezing in an infant. Indian Pediatrics, 2012, 49, 587-588.	0.2	3
47	Epidemiology of Coronavirus Infection in Children and Their Impact on Lung Health: Finding From a Birth Cohort Study. Pediatric Infectious Disease Journal, 2020, 39, e452-e454.	1.1	3
48	Twenty-Fourâ€”Hour Esophageal pH Measurement in Mechanically Ventilated Children: A Prospective Cohort Study*. Pediatric Critical Care Medicine, 2021, 22, e203-e212.	0.2	3
49	Recent Advances in Long-Term Management of Asthma. Indian Journal of Pediatrics, 2022, 89, 378.	0.3	3
50	Clinical Profile and Outcome of Pediatric Sarcoidosis. Indian Pediatrics, 2019, 56, 37-40.	0.2	3
51	Fulminant candida infection in an infant with acrodermatitis enteropathica. Indian Journal of Pediatrics, 2009, 76, 941-942.	0.3	2
52	Bordetella and Bronchiolitis: A Chance Association or More Than That?. Indian Journal of Pediatrics, 2018, 85, 170-171.	0.3	2
53	Lymphangi leiomyomatosis (LAM) presenting as recurrent pneumothorax in an infant with tuberous sclerosis: treated successfully with sirolimus. BMJ Case Reports, 2018, 2018, bcr-2018-226244.	0.2	2
54	Congenital Lung Malformations: Experience From a Tertiary Care Center in India. Indian Pediatrics, 2021, 58, 129-133.	0.2	2

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55	Hypersensitivity Myocarditis Due to Antitubercular Drugs in Children. Pediatric Infectious Disease Journal, 2020, 39, 1088-1091.	1.1	2
56	Autoimmune haemolytic anaemia and haemophagocytic lymphohistiocytosis in an adolescent boy with tuberculosis: an unusual association. Tropical Doctor, 2017, 47, 249-253.	0.2	2
57	Clinical profile and course of children with postinfectious bronchiolitis obliterans from a tertiary care hospital. Lung India, 2020, 37, 8.	0.3	2
58	Entomophthoromycosis in a child: Delayed diagnosis and extensive involvement. Indian Journal of Pathology and Microbiology, 2020, 63, 648.	0.1	2
59	Acute gastrointestinal injury in critically ill children: Impact on clinical outcome. Journal of Paediatrics and Child Health, 2022, 58, 649-654.	0.4	2
60	Dexmedetomidine vs Midazolam for Sedation in Mechanically Ventilated Children: A Randomized Controlled Trial. Indian Pediatrics, 2021, 58, 117-122.	0.2	2
61	Congenital Lung Malformations: Experience From a Tertiary Care Center in India. Indian Pediatrics, 2021, 58, 129-133.	0.2	2
62	Autohaler vs. metered-dose inhaler with spacer in children with asthma. Pediatric Allergy and Immunology, 2016, 27, 217-220.	1.1	1
63	Sublingual Immunotherapy in Allergic Rhinitis: Search for a Suitable Biomarker Continues!. Indian Journal of Pediatrics, 2018, 85, 834-835.	0.3	1
64	Lentil aspiration leading to likely hypersensitivity pneumonitis. Pediatric Pulmonology, 2019, 54, 1781-1786.	1.0	1
65	Monogenic lupus with homozygous C4A deficiency presenting as bronchiectasis and immune-mediated thrombocytopenia. Rheumatology International, 2021, , 1.	1.5	1
66	Experience with Systemic Bevacizumab in Advanced Juvenile Recurrent Respiratory Papillomatosis. Indian Journal of Otolaryngology and Head and Neck Surgery, 2022, 74, 5117-5121.	0.3	1
67	Normative Data of Infant Pulmonary Function Testing: A Prospective Birth Cohort Study from India. Indian Pediatrics, 2020, 57, 25-33.	0.2	1
68	Clinical Profile of Children With Cystic Fibrosis Surviving Through Adolescence and Beyond. Indian Pediatrics, 2022, 59, 43-45.	0.2	1
69	Is it Useful to Look into Airways in Non-Resolving Pneumonia?. Indian Journal of Pediatrics, 2017, 84, 660-661.	0.3	0
70	Identifying Etiological Agent for Childhood Pneumonia: An Ongoing Need. Indian Journal of Pediatrics, 2019, 86, 408-409.	0.3	0
71	Do Inhaled Corticosteroids Alter Nasopharyngeal Flora in Children with Asthma?. Indian Pediatrics, 2019, 56, 911-912.	0.2	0
72	Wheezing in Preschool Children and Total IgE Levels: A Birth Cohort Study. Indian Pediatrics, 2020, 57, 235-238.	0.2	0

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73	An Unusual Presentation of Lymphatic Filariasis with Concurrent Pulmonary Tuberculosis Creating Diagnostic Perplexity. journal of applied laboratory medicine, The, 2021, 6, 779-783.	0.6	0
74	COVID-19 in Children: What We Know and What We Don't Know?. Indian Journal of Pediatrics, 2021, 88, 961-961.	0.3	0
75	Risk factors and clinical course of children with cystic fibrosis colonized with Staphylococcus aureus. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2021, 115, 801-806.	0.7	0
76	Awareness about childhood asthma. Indian Journal of Medical Research, 2017, 145, 581-583.	0.4	0
77	Do Inhaled Corticosteroids Alter Nasopharyngeal Flora in Children with Asthma?. Indian Pediatrics, 2019, 56, 911-912.	0.2	0
78	Propofol versus Fentanyl for Sedation in Pediatric Bronchoscopy: A Randomized Controlled Trial. Indian Pediatrics, 2019, 56, 1011-1016.	0.2	0
79	Wheezing in Preschool Children and Total IgE Levels: A Birth Cohort Study. Indian Pediatrics, 2020, 57, 235-238.	0.2	0
80	Clinical Profile of Children With Cystic Fibrosis Surviving Through Adolescence and Beyond. Indian Pediatrics, 2021, , .	0.2	0
81	Is There a Need to Screen Children for COVID-19 for Elective Procedures?. Indian Journal of Pediatrics, 2022, , 1.	0.3	0