

# Kuldeep Singh

## List of Publications by Year in descending order

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87  
papers

795  
citations

758635

12  
h-index

580395

25  
g-index

87  
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87  
docs citations

87  
times ranked

901  
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal and Newborn Blood Aluminum Levels and Neurodevelopment of Infants: Is there a Need for Concern?. Indian Journal of Clinical Biochemistry, 2023, 38, 136-141.	0.9	1
2	Comparative Analysis of Serum Zinc, Copper and Magnesium Level and Their Relations in Association with Severity and Mortality in SARS-CoV-2 Patients. Biological Trace Element Research, 2023, 201, 23-30.	1.9	18
3	Effect of insulin resistance on lung function in asthmatic children. Journal of Pediatric Endocrinology and Metabolism, 2022, 35, 217-222.	0.4	2
4	Guardian reported impact of the COVID- 19 Pandemic on the lifestyle of children with diabetes mellitus. Journal of Tropical Pediatrics, 2022, , .	0.7	0
5	Economic analysis of ASHA-soft programme (online payment and monitoring system) in Jodhpur, Rajasthan. Journal of Family Medicine and Primary Care, 2022, 11, 1040.	0.3	1
6	Structured Lifestyle Modification Interventions Involving Frontline Health Workers for Population-level Blood Pressure Reduction: Results of a Cluster Randomized Controlled Trial in India (DISHA Study). Journal of the American Heart Association, 2022, 11, e023526.	1.6	1
7	Vitamin D supplementation in childhood asthma: a systematic review and meta-analysis of randomised controlled trials. ERJ Open Research, 2022, 8, 00662-2021.	1.1	14
8	Role of procalcitonin in diagnosis of community acquired pneumonia in Children. BMC Pediatrics, 2022, 22, 217.	0.7	7
9	Point-of-Care Thoracic Ultrasound in Children with Bronchiolitis. Indian Journal of Pediatrics, 2022, 89, 1079-1085.	0.3	7
10	Experience and learning of interns posted in department of obstetrics & gynecology in western India. Taiwanese Journal of Obstetrics and Gynecology, 2022, 61, 186.	0.5	0
11	25% Dextrose Versus 24% Sucrose for Heel Lancing in Preterm Infants: A Noninferiority RCT. Pediatrics, 2022, 149, .	1.0	1
12	Hindi Translation and Validation of Childhood Asthma Control Test (C-ACT).. Indian Pediatrics, 2022, , .	0.2	0
13	Hindi Translation and Validation of Childhood Asthma Control Test (C-ACT). Indian Pediatrics, 2022, 59, 296-299.	0.2	0
14	Prevalence of specific micronutrient deficiencies in urban school going children and adolescence of India: A multicenter cross-sectional study. PLoS ONE, 2022, 17, e0267003.	1.1	8
15	Prediction of probability of rubella based on eye outcomes (PORBEO Nomogram)â€™a cross-sectional sentinel surveillance of 1134 infants. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 1333-1342.	1.0	1
16	Incidental chronic kidney disease in an obese child with high myopia: Questions. Pediatric Nephrology, 2021, 36, 1939-1941.	0.9	0
17	Incidental chronic kidney disease in an obese child with high myopia: Answers. Pediatric Nephrology, 2021, 36, 1943-1946.	0.9	0
18	Children and COVID19: Understanding impact on the growth trajectory of an evolving generation. Children and Youth Services Review, 2021, 120, 105754.	1.0	43

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19	The effect of the COVID-19 pandemic on maternal health due to delay in seeking health care: Experience from a tertiary center. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 152, 231-235.	1.0	165
20	Case Series and Mini-Review on <i>Elizabethkingia meningoseptica</i> , A high Alert Organism Causing Meningitis in Premature Neonates from A Tertiary Care Hospital of Western Rajasthan. <i>Infectious Disorders - Drug Targets</i> , 2021, 21, .	0.4	3
21	Developing a health-promoting school using knowledge to action framework. <i>Journal of Education and Health Promotion</i> , 2021, 10, 306.	0.3	1
22	Patterns of care and mortality outcomes in patients admitted with acute coronary syndrome during coronavirus disease 2019 pandemic in India. <i>Coronary Artery Disease</i> , 2021, 32, 590-592.	0.3	1
23	Evaluation of $\beta$ -Thalassaemia Cases for Common Mutations in Western Rajasthan. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2021, 37, 684-688.	0.3	0
24	Vitamin D supplementation as an adjunct to standard treatment of asthma in children: A randomized controlled trial (VIDASTA Trial). <i>Pediatric Pulmonology</i> , 2021, 56, 1427-1433.	1.0	18
25	Nebulized Magnesium Sulphate in Bronchiolitis: A Randomized Controlled Trial. <i>Indian Journal of Pediatrics</i> , 2021, 88, 1080-1085.	0.3	4
26	A Clinical Audit of Adherence to Guidelines During Emergency Management of Pediatric Dengue Patients. <i>Indian Journal of Pediatrics</i> , 2021, 88, 717-717.	0.3	0
27	Public Health News Appraisal: An Approach to Content Analysis of News Article on Public Health. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2021, 57, 197-201.	0.2	0
28	Testing of four-sample pools offers resource optimization without compromising diagnostic performance of real time reverse transcriptase-PCR assay for COVID-19. <i>PLoS ONE</i> , 2021, 16, e0251891.	1.1	6
29	Clinical characteristic, red blood cell indices, iron profile and prognosis of heart failure in females. <i>Global Cardiology Science &amp; Practice</i> , 2021, 2021, e202113.	0.3	3
30	Analysis of Facility and Home Isolation Strategies in COVID 19 Pandemic: Evidences from Jodhpur, India. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 2233-2239.	1.1	8
31	Association of Symptoms of Sleep-Related Breathing Disorders with Asthma Control in Indian Children. <i>Indian Journal of Pediatrics</i> , 2021, , 1.	0.3	1
32	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, .	0.7	25
33	Telemedicine for Asthma Follow-up in Children During COVID-19 Pandemic. <i>Indian Journal of Pediatrics</i> , 2021, 88, 1050-1050.	0.3	6
34	Abbreviated MRI in patients with suspected acute appendicitis in emergency: a prospective study. <i>Abdominal Radiology</i> , 2021, 46, 5114-5124.	1.0	7
35	Association of newborn blood lead concentration with neurodevelopment outcome in early infancy. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021, 68, 126853.	1.5	6
36	Tobacco, alcohol use and other risk factors for developing symptomatic COVID-19 vs asymptomatic SARS-CoV-2 infection: a case-control study from western Rajasthan, India. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 820-831.	0.7	32

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37	Overview of e-Health initiatives in Rajasthan: An exploratory study. <i>Journal of Family Medicine and Primary Care</i> , 2021, 10, 1369.	0.3	9
38	Discovery of Porphyria in a Postoperative Surgical Patient. <i>Indian Journal of Pediatrics</i> , 2021, 88, 412-412.	0.3	0
39	Challenges, Barriers, and Good Practices in the Implementation of Rashtriya Bal Swasthya Karyakram in Jodhpur, India. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2021, 57, 237-243.	0.2	2
40	A Case of Neonatal Diabetes Mellitus Due to INS Gene Mutation with Maternal Mosaicism and Atypical Presentation. <i>Journal of Pediatric Genetics</i> , 2021, 10, 156-158.	0.3	0
41	Analysis of Blood Culture Data Influences Future Epidemiology of Bloodstream Infections: A 5-year Retrospective Study at a Tertiary Care Hospital in India. <i>Indian Journal of Critical Care Medicine</i> , 2021, 25, 1258-1262.	0.3	1
42	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.	0.2	5
43	Risk of Hospitalization in Under-five Children With Community-Acquired Pneumonia: A Multicentric Prospective Cohort Study. <i>Indian Pediatrics</i> , 2021, 58, 1019-1023.	0.2	3
44	Wernicke's encephalopathy - An oddball complication of nephrotic syndrome.. <i>Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia</i> , 2021, 32, 1456-1460.	0.4	0
45	Childhood Scurvy: A Nearly Extinct Disease Posing a New Diagnostic Challenge, a Case Report. <i>Journal of Tropical Pediatrics</i> , 2020, 66, 231-233.	0.7	7
46	Medical Education During the COVID-19 Pandemic: A Single Institution Experience. <i>Indian Pediatrics</i> , 2020, 57, 678-679.	0.2	152
47	Molecular Diagnosis of COVID-19: An Update and Review. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2020, 56, 126-137.	0.2	4
48	Current Avenues for COVID-19 Serology. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2020, 56, 087-090.	0.2	1
49	COVID-19 and Pregnancy: A Review. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2020, 56, 183-188.	0.2	2
50	Isles of white in a sea of red: an underdiagnosed entity?. <i>BMJ Case Reports</i> , 2020, 13, e234154.	0.2	0
51	Enteric Fever Precipitating Myxedema Crisis. <i>Indian Journal of Pediatrics</i> , 2020, 87, 873-874.	0.3	0
52	Behind the façade of saprophagia: Role of psychosocial factors in early childhood. <i>Asian Journal of Psychiatry</i> , 2020, 49, 101956.	0.9	1
53	Epidemiology of Congenital Rubella Syndrome (CRS) in India, 2016-18, based on data from sentinel surveillance. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007982.	1.3	23
54	Telemedicine during COVID-19 crisis in resource poor districts near Indo-Pak border of western Rajasthan. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 3789.	0.3	2

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55	Prevalence of Zinc Deficiency and the Effect of Zinc Supplementation on the Prevention of Acute Respiratory Infections. Turkish Thoracic Journal, 2020, 21, 371-376.	0.2	5
56	Adapting Policy Guidelines for Spine Surgeries During COVID-19 Pandemic in View of Evolving Evidences: An Early Experience From a Tertiary Care Teaching Hospital. Cureus, 2020, 12, e9147.	0.2	4
57	Economic Burden of Acute Stroke Care in Beneficiaries and Non-Beneficiaries under Social Security Schemes at Tertiary Care Hospitals of Western Rajasthan. Annals of Indian Academy of Neurology, 2020, 23, 661.	0.2	2
58	Awareness, medication adherence, and diet pattern among hypertensive patients attending teaching institution in western Rajasthan, India. Journal of Family Medicine and Primary Care, 2020, 9, 2342.	0.3	3
59	Thrombocytopenia in malaria patients from an arid region of Western Rajasthan (India). Tropical Parasitology, 2020, 10, 95.	0.2	2
60	Prem Kumari Misraâ€”The Doyenne of Pediatrics (1938â€”2020). Annals of the National Academy of Medical Sciences (India), 2020, 56, 243-244.	0.2	0
61	Understanding â€œNudgeâ€”in Health Care. Annals of the National Academy of Medical Sciences (India), 2019, 55, 167-169.	0.2	0
62	Dangerous hyperkalemia in a newborn: Answers. Pediatric Nephrology, 2019, 34, 813-815.	0.9	1
63	Dangerous hyperkalemia in a newborn: Questions. Pediatric Nephrology, 2019, 34, 811-811.	0.9	0
64	Association of common comorbidities with asthma in children: a cross-sectional study. Sudanese Journal of Paediatrics, 2019, 19, 88-92.	0.6	5
65	Molecular Characterization of FMR1 Gene by TP-PCR in Women of Reproductive Age and Women with Premature Ovarian Insufficiency. Molecular Diagnosis and Therapy, 2018, 22, 91-100.	1.6	10
66	Sero-prevalence of rubella among pregnant women in India, 2017. Vaccine, 2018, 36, 7909-7912.	1.7	14
67	Tay-Sachs disease: a novel mutation from India. BMJ Case Reports, 2018, 11, e225916.	0.2	4
68	Flipped Classroom: A Concept for Engaging Medical Students in Learning. Indian Pediatrics, 2018, 55, 507-512.	0.2	32
69	Sentinel Surveillance for Congenital Rubella Syndrome â€” India, 2016â€”2017. Morbidity and Mortality Weekly Report, 2018, 67, 1012-1016.	9.0	18
70	Flipped Classroom: A Concept for Engaging Medical Students in Learning. Indian Pediatrics, 2018, 55, 507-512.	0.2	8
71	A Case of Massive Hypertriglyceridemia in 6 Year Old Boy. Indian Journal of Clinical Biochemistry, 2017, 32, 493-495.	0.9	0
72	Super-refractory Status Epilepticus with Hemophagocytic Syndrome in a Child with HIV Infection. Journal of Tropical Pediatrics, 2017, 63, fmw101.	0.7	3

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73	Introducing the Team Based Learning as an Approach to Reviving Interest in Biochemistry amongst Undergraduate Medical Students-An Exploratory Study. Annals of the National Academy of Medical Sciences (India), 2017, 53, 166-174.	0.2	0
74	A Case of Hyperargininaemia Presenting at Unusually Low Age. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, BD01-BD03.	0.8	0
75	Acquired Brucella bacteraemia in a young infant. BMJ Case Reports, 2017, 2017, bcr-2016-217522.	0.2	1
76	Task shifting of frontline community health workers for cardiovascular risk reduction: design and rationale of a cluster randomised controlled trial (DISHA study) in India. BMC Public Health, 2016, 16, 264.	1.2	19
77	Copper deficiency as a cause of neutropenia in a case of coeliac disease: Table 1. BMJ Case Reports, 2016, 2016, bcr2016214874.	0.2	9
78	Congenital contractural arachnodactyly due to a novel splice site mutation in the FBN2 gene. Journal of Pediatric Genetics, 2015, 03, 163-166.	0.3	3
79	Management of paradoxical response in pediatric tubercular meningitis with methylprednisolone. Middle East African Journal of Ophthalmology, 2014, 21, 189.	0.5	6
80	Pantoea dispersa: an unusual cause of neonatal sepsis. Brazilian Journal of Infectious Diseases, 2013, 17, 726-728.	0.3	33
81	Sample Size Calculation in Medical Research: A Primer. Annals of the National Academy of Medical Sciences (India), 0, 57, .	0.2	7
82	Skin Rash as Presenting Symptoms of COVID-19 in a Child. Annals of the National Academy of Medical Sciences (India), 0, 57, .	0.2	0
83	Monitoring tools for early identification of children with developmental delay in India: an update. Child Neuropsychology, 0, , 1-17.	0.8	2
84	Ventilator-Associated Pneumonia Bundle of Care Training of Nursing Officers Using Simulation and Its Impact on Their Knowledge and Incidence of Ventilator-Associated Pneumonia: A quasi-experimental Study. Journal of Pediatric Intensive Care, 0, , .	0.4	0
85	Performance of Pediatric Index of Mortality in a Tertiary Care PICU in India. Journal of Pediatric Intensive Care, 0, , .	0.4	0
86	Critical Appraisal of Droplet Digital Polymerase Chain Reaction (ddPCR) Application for Non-invasive Prenatal testing. Congenital Anomalies (discontinued), 0, , .	0.3	2
87	Comment: Do Maternal Micronutrient Deficiencies Program the Body Composition and Behavior of the Offspring? Probable Underlying Mechanisms. Annals of the National Academy of Medical Sciences (India), 0, , .	0.2	0