

Deepak Saxena

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

3,083
citations

331670

21
h-index

161849

54
g-index

88
all docs

88
docs citations

88
times ranked

4389
citing authors

#	ARTICLE	IF	CITATIONS
1	The Pancreatic Cancer Microbiome Promotes Oncogenesis by Induction of Innate and Adaptive Immune Suppression. <i>Cancer Discovery</i> , 2018, 8, 403-416.	9.4	834
2	Insecticidal toxin in root exudates from Bt corn. <i>Nature</i> , 1999, 402, 480-480.	27.8	317
3	Bt corn has a higher lignin content than non-Bt corn. <i>American Journal of Botany</i> , 2001, 88, 1704-1706.	1.7	270
4	Periodontal disease associates with higher brain amyloid load in normal elderly. <i>Neurobiology of Aging</i> , 2015, 36, 627-633.	3.1	198
5	Vitamin D for prevention of respiratory tract infections: A systematic review and meta-analysis. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2012, 3, 300.	0.4	178
6	TLR9 ligation in pancreatic stellate cells promotes tumorigenesis. <i>Journal of Experimental Medicine</i> , 2015, 212, 2077-2094.	8.5	142
7	Pancreatic Cancer, Inflammation, and Microbiome. <i>Cancer Journal (Sudbury, Mass)</i> , 2014, 20, 195-202.	2.0	137
8	Larvicidal Cry proteins from <i>Bacillus thuringiensis</i> are released in root exudates of transgenic <i>B. thuringiensis</i> corn, potato, and rice but not of <i>B. thuringiensis</i> canola, cotton, and tobacco. <i>Plant Physiology and Biochemistry</i> , 2004, 42, 383-387.	5.8	124
9	Inequity in India: the case of maternal and reproductive health. <i>Global Health Action</i> , 2013, 6, 19145.	1.9	111
10	The Role of the Microbiome in Immunologic Development and its Implication For Pancreatic Cancer Immunotherapy. <i>Gastroenterology</i> , 2019, 156, 2097-2115.e2.	1.3	73
11	Inequity in maternal health care service utilization in Gujarat: analyses of district-level health survey data. <i>Global Health Action</i> , 2013, 6, 19652.	1.9	52
12	Bt toxin uptake from soil by plants. <i>Nature Biotechnology</i> , 2001, 19, 199-199.	17.5	47
13	Bt toxin is not taken up from soil or hydroponic culture by corn, carrot, radish, or turnip. <i>Plant and Soil</i> , 2002, 239, 165-172.	3.7	44
14	Promoting equity to achieve maternal and child health. <i>Reproductive Health Matters</i> , 2011, 19, 176-182.	1.2	33
15	Periodontal disease's contribution to Alzheimer's disease progression in Down syndrome. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 2, 49-57.	2.4	32
16	Effect of Ghrelin on Mortality and Cardiovascular Outcomes in Experimental Rat and Mice Models of Heart Failure: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0126697.	2.5	30
17	An invisible workforce: the neglected role of cleaners in patient safety on maternity units. <i>Global Health Action</i> , 2019, 12, 1480085.	1.9	30
18	One health collaboration for a resilient health system in India: Learnings from global initiatives. <i>One Health</i> , 2019, 8, 100096.	3.4	28

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19	Multi-sectoral prioritization of zoonotic diseases: One health perspective from Ahmedabad, India. PLoS ONE, 2019, 14, e0220152.	2.5	26
20	Efficacy and safety of Carica papaya leaf extract in the dengue: A systematic review and meta-analysis. International Journal of Applied & Basic Medical Research, 2016, 6, 249.	0.5	26
21	Urbanization and human health in urban India: institutional analysis of water-borne diseases in Ahmedabad. Health Policy and Planning, 2016, 31, 1089-1099.	2.7	23
22	Impact of wastewater-irrigation on in-household water contamination. A cohort study among urban farmers in Ahmedabad, India. Science of the Total Environment, 2018, 639, 988-996.	8.0	21
23	Hygiene on maternity units: lessons from a needs assessment in Bangladesh and India. Global Health Action, 2016, 9, 32541.	1.9	19
24	Periodontal dysbiosis associates with reduced CSF A β 242 in cognitively normal elderly. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12172.	2.4	18
25	What are the threats from antimicrobial resistance for maternity units in low- and middle- income countries?. Global Health Action, 2016, 9, 33381.	1.9	17
26	Nonsignificant P values cannot prove null hypothesis: Absence of evidence is not evidence of absence. Journal of Pharmacy and Bioallied Sciences, 2011, 3, 465.	0.6	15
27	Convergence model for effectual prevention and control of zoonotic diseases: a health system study on "One Health" approach in Ahmedabad, India. Health Research Policy and Systems, 2018, 16, 124.	2.8	14
28	Fungi, host immune response, and tumorigenesis. American Journal of Physiology - Renal Physiology, 2021, 321, G213-G222.	3.4	13
29	Knowledge of hepatitis B among healthy population: A community-based survey from two districts of Gujarat, India. Journal of Family Medicine and Primary Care, 2017, 6, 589.	0.9	10
30	A cohort study on risk factors for preterm births in rural Gujarat. Indian Journal of Public Health, 2018, 62, 111.	0.6	10
31	Suggested Statistical Reporting Guidelines for Clinical Trials Data. Indian Journal of Psychological Medicine, 2012, 34, 25-29.	1.5	9
32	Assessment of water, sanitation and hygiene in HCFs: which tool to follow?. Reviews on Environmental Health, 2019, 34, 435-440.	2.4	9
33	Contributing Factors in the Tuberculosis Care Cascade in India: A Systematic Literature Review. Risk Management and Healthcare Policy, 2021, Volume 14, 3275-3286.	2.5	9
34	Improving the efficiency of healthcare delivery system in underdeveloped rural areas. , 2011, , .		8
35	Self-reported selected zoonotic diseases among animal handlers in Urban Ahmedabad, India. Veterinary World, 2019, 12, 176-182.	1.7	8
36	A systematic review on effect of electronic media on diet, exercise, and sexual activity among adolescents. Indian Journal of Community Medicine, 2018, 43, 56.	0.4	8

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37	Addressing comprehensive primary healthcare in Gujarat through mHealth intervention: Early implementation experience with TeCHO+ programme. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 340.	0.9	8
38	Use of topical brimonidine to prevent intraocular pressure elevations following Nd: YAG-laser posterior capsulotomy. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2011, 2, 104.	0.4	7
39	Somatotropic and cardio-protective effects of ghrelin in experimental models of heart failure: A systematic review. <i>Annals of Tropical Medicine and Public Health</i> , 2014, 7, 30.	0.1	7
40	Who could be One Health Activist at the community level?: A case for India. <i>Human Resources for Health</i> , 2021, 19, 13.	3.1	7
41	Opinion of primary care physicians regarding prescription of generic drugs: A Cross-sectional study. <i>Journal of Family Medicine and Primary Care</i> , 2021, 10, 1390.	0.9	7
42	Clinical trials registered in clinical trial registry of India: A survey. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2011, 2, 289-292.	0.4	6
43	Prophylaxis and Treatment for Leptospirosis: Where are the Evidences?. <i>National Journal of Physiology, Pharmacy and Pharmacology</i> , 2012, 2, 78.	0.1	6
44	Effect of Polypill on cardiovascular parameters: Systematic review and meta-analysis. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2013, 4, 92-97.	0.1	6
45	A systematic review on effect of electronic media among children and adolescents on substance abuse. <i>Indian Journal of Community Medicine</i> , 2018, 43, 66.	0.4	6
46	Diabetes knowledge and self-efficacy among rural women in Gujarat, India. <i>Rural and Remote Health</i> , 2016, 16, 3629.	0.5	6
47	Impact of wastewater-irrigated urban agriculture on diarrhea incidence in Ahmedabad, India. <i>Indian Journal of Community Medicine</i> , 2018, 43, 102.	0.4	5
48	COVID-19 in India: Making a case for the one health surveillance system. <i>Indian Journal of Public Health</i> , 2020, 64, 135.	0.6	5
49	Visually clean is not necessarily microbiologically safe: Learnings from WASH assessment of maternity units of Gujarat, India. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 788.	0.9	5
50	“One Health”™ Actors in Multifaceted Health Systems: An Operational Case for India. <i>Healthcare (Switzerland)</i> , 2020, 8, 387.	2.0	4
51	Systemic factors for enhancing intersectoral collaboration for the operationalization of One Health: a case study in India. <i>Health Research Policy and Systems</i> , 2021, 19, 75.	2.8	4
52	Improving adolescent health: Learnings from an interventional study in Gujarat, India. <i>Indian Journal of Community Medicine</i> , 2018, 43, 12.	0.4	4
53	Are school-going adolescents mentally healthy? Case study from Sabarkantha, Gujarat, India. <i>Indian Journal of Community Medicine</i> , 2018, 43, 23.	0.4	4
54	Drug promotional literature distributed by pharmaceutical companies: Do they provide enough information to ascertain their validity?. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2011, 2, 192.	0.4	3

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55	Water, Sanitation, and Hygiene (WASH) during COVID19 pandemic in India: Practicability in poor settings!. <i>Social Sciences & Humanities Open</i> , 2021, 4, 100195.	2.2	3
56	Multisectoral approach to achieve canine rabies controlled zone using Intervention Mapping: Preliminary results. <i>PLoS ONE</i> , 2020, 15, e0242937.	2.5	3
57	Opinion of patients seeking primary care regarding prescription of generic drugs: A cross-sectional study. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 5725.	0.9	3
58	Assessment of Tuberculosis Prevalence in Newly Diagnosed Human Immunodeficiency Virus-Infected Adults Attending Care and Treatment Center in Gujarat, India. <i>Indian Journal of Community Medicine</i> , 2018, 43, 185-189.	0.4	3
59	Cost-Effectiveness of Portable Electrocardiogram for Screening Cardiovascular Diseases at a Primary Health Center in Ahmedabad District, India. <i>Frontiers in Public Health</i> , 2021, 9, 753443.	2.7	3
60	Gender and racial bias in drug promotional material distributed by pharmaceutical companies. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2012, 3, 55.	0.4	2
61	Trends in institutional deliveries among disadvantaged groups and the impact of intervention in Gujarat: evidence from secondary data analysis. <i>Lancet, The</i> , 2013, 381, S129.	13.7	2
62	Geovisualization for cluster detection of hepatitis A & E outbreaks in Ahmedabad, Gujarat, India. , 2014, , ,		2
63	Community and facility-based tuberculosis control: Programmatic comparison and experience from Nepal. <i>Clinical Epidemiology and Global Health</i> , 2019, 7, 351-356.	1.9	2
64	Health System Contact and Awareness of Zoonotic Diseases: Can it Serve as One Health Entry Point in the Urban Community of Ahmedabad, India?. <i>Yale Journal of Biology and Medicine</i> , 2021, 94, 259-269.	0.2	2
65	Evidence of Antimicrobial Resistance from Maternity Units and Labor Rooms: A Water, Sanitation, and Hygiene (WASH) Study from Gujarat, India. <i>Healthcare (Switzerland)</i> , 2022, 10, 648.	2.0	2
66	How much does it cost to meet the standards for making healthcare facilities water, sanitation, and hygiene (WASH) compliant?: analysis from Assam, India. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2022, 12, 347-358.	1.8	2
67	Dietary risk with other risk factors of breast cancer. <i>Indian Journal of Community Medicine</i> , 2021, 46, 396.	0.4	2
68	Approaches to assess e-health programs: A scoping review. <i>Indian Journal of Community Medicine</i> , 2021, 46, 374.	0.4	2
69	Negative animal studies published in Indian Medical Journal: Are they methodologically strong enough to conclude what they are concluding?. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2014, 6, 134.	0.6	1
70	Comment on Student-teacher research: A dilemma between power, ethics, and morality. <i>Indian Journal of Ophthalmology</i> , 2015, 63, 76.	1.1	1
71	Choice-Based Reminder Cues: Findings From an mHealth Study to Improve Tuberculosis (TB) Treatment Adherence Among the Urban Poor in India. <i>World Medical and Health Policy</i> , 2020, 12, 163-181.	1.6	1
72	Protocol for the cost-effectiveness of parenteral iron and oral iron therapy for first-line management of anaemia among pregnant women in a natural programme setting in Gujarat. <i>BMJ Open</i> , 2021, 11, e044712.	1.9	1

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73	Protocol on Causal Chain Analysis and Health Economic Modelling of Childhood Anaemia Interventions in Developing Countries - A Health Technology Assessment. Journal of Evolution of Medical and Dental Sciences, 2019, 8, 3899-3903.	0.1	1
74	Toward the development of an integrated climate-sensitive disease surveillance in southeast asian countries: A situational analysis. Indian Journal of Community Medicine, 2020, 45, 270.	0.4	1
75	Cross-Sectional Analysis of Nutritional Status, Knowledge and Uptake of Nutritional Services Among Adolescent Girls in Western India. Adolescent Health, Medicine and Therapeutics, 2021, Volume 12, 117-125.	0.9	1
76	Clinical trials with poor methodological quality and inappropriate statistics: Are they ethical?. Journal of Pharmaceutical Negative Results, 2011, 2, 42.	0.2	0
77	Quality of Antidepressant Drugs Research Articles Published in Indian Medical Journals. Indian Journal of Psychological Medicine, 2011, 33, 141-144.	1.5	0
78	Guideline for reporting negative studies in biomedical journals. National Journal of Physiology, Pharmacy and Pharmacology, 2014, 4, 252.	0.1	0
79	Diabetic Care through Public-Private Partnership in Rural Set-up. Journal of Health Management, 2016, 18, 318-329.	1.1	0
80	Public Health News Appraisal: An Approach to Content Analysis of News Article on Public Health. Annals of the National Academy of Medical Sciences (India), 2021, 57, 197-201.	0.3	0
81	Authors' reply. Journal of Pharmacology and Pharmacotherapeutics, 2012, 3, 80.	0.4	0
82	Assessment of infection control practices: A cross-sectional study from public health facilities of Madhya Pradesh. Indian Journal of Community Medicine, 2019, 44, 399.	0.4	0
83	Patients Opinion on the use of Generics and Factors Associated with it: A Cross-Sectional Study. Journal of Young Pharmacists, 2019, 11, 172-176.	0.2	0
84	Protocol for a Systematic Review of Effects of Parenting Interventions on Early Childhood Development in Low- and Middle-Income Countries. Journal of Evolution of Medical and Dental Sciences, 2019, 8, 4005-4010.	0.1	0
85	Process of Developing the Online Certification Tests for Research Project Trainees and Assessing the Feasibility for Adaptation in Maternal and Child Health Projects. Journal of Evolution of Medical and Dental Sciences, 2020, 9, 1446-1449.	0.1	0