

Jacob John

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8930644/publications.pdf>

Version: 2024-02-01

79
papers

1,950
citations

304743

22
h-index

265206

42
g-index

84
all docs

84
docs citations

84
times ranked

2309
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of a monovalent human-bovine (116E) rotavirus vaccine in Indian infants: a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2014, 383, 2136-2143.	13.7	261
2	Protective Effect of Natural Rotavirus Infection in an Indian Birth Cohort. <i>New England Journal of Medicine</i> , 2011, 365, 337-346.	27.0	190
3	The Burden of Typhoid and Paratyphoid in India: Systematic Review and Meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004616.	3.0	134
4	Effect of a single inactivated poliovirus vaccine dose on intestinal immunity against poliovirus in children previously given oral vaccine: an open-label, randomised controlled trial. <i>Lancet, The</i> , 2014, 384, 1505-1512.	13.7	99
5	Influence of the intestinal microbiota on the immunogenicity of oral rotavirus vaccine given to infants in south India. <i>Vaccine</i> , 2018, 36, 264-272.	3.8	88
6	Symptom relief with amitriptyline in the Irritable Bowel syndrome. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 1998, 13, 738-741.	2.8	82
7	Efficacy of a monovalent human-bovine (116E) rotavirus vaccine in Indian children in the second year of life. <i>Vaccine</i> , 2014, 32, A110-A116.	3.8	80
8	Rotavirus gastroenteritis in India, 2011â€“2013: Revised estimates of disease burden and potential impact of vaccines. <i>Vaccine</i> , 2014, 32, A5-A9.	3.8	74
9	Typhoid conjugate vaccines: a new tool in the fight against antimicrobial resistance. <i>Lancet Infectious Diseases, The</i> , 2019, 19, e26-e30.	9.1	67
10	The effect of probiotics and zinc supplementation on the immune response to oral rotavirus vaccine: A randomized, factorial design, placebo-controlled study among Indian infants. <i>Vaccine</i> , 2018, 36, 273-279.	3.8	60
11	The effect of azithromycin on the immunogenicity of oral poliovirus vaccine: a double-blind randomised placebo-controlled trial in seronegative Indian infants. <i>Lancet Infectious Diseases, The</i> , 2016, 16, 905-914.	9.1	55
12	Changes in the intestinal microbiota following the administration of azithromycin in a randomised placebo-controlled trial among infants in south India. <i>Scientific Reports</i> , 2017, 7, 9168.	3.3	55
13	Mortality rate and years of life lost from unintentional injury and suicide in South India. <i>Tropical Medicine and International Health</i> , 2006, 11, 1553-1556.	2.3	51
14	Estimating the incidence of enteric fever in children in India: a multi-site, active fever surveillance of pediatric cohorts. <i>BMC Public Health</i> , 2018, 18, 594.	2.9	49
15	Pilot randomized trial of nutritional supplementation in patients with tuberculosis and HIVâ€“tuberculosis coinfection receiving directly observed shortâ€“course chemotherapy for tuberculosis. <i>Tropical Medicine and International Health</i> , 2011, 16, 699-706.	2.3	47
16	The international and intercontinental spread and expansion of antimicrobial-resistant <i>Salmonella</i> Typhi: a genomic epidemiology study. <i>Lancet Microbe, The</i> , 2022, 3, e567-e577.	7.3	38
17	The Surveillance for Enteric Fever in Asia Project (SEAP), Severe Typhoid Fever Surveillance in Africa (SETA), Surveillance of Enteric Fever in India (SEFI), and Strategic Typhoid Alliance Across Africa and Asia (STRATAA) Population-based Enteric Fever Studies: A Review of Methodological Similarities and Differences. <i>Clinical Infectious Diseases</i> . 2020. 71. S102-S110.	5.8	36
18	Influence of Nonpolio Enteroviruses and the Bacterial Gut Microbiota on Oral Poliovirus Vaccine Response: A Study from South India. <i>Journal of Infectious Diseases</i> , 2019, 219, 1178-1186.	4.0	34

#	ARTICLE	IF	CITATIONS
19	Longitudinal Typhoid Fever Trends in India from 2000 to 2015. American Journal of Tropical Medicine and Hygiene, 2018, 99, 34-40.	1.4	34
20	A systematic review of antimicrobial resistance of typhoidal Salmonella in India. Indian Journal of Medical Research, 2019, 149, 151.	1.0	29
21	Role of injectable and oral polio vaccines in polio eradication. Expert Review of Vaccines, 2009, 8, 5-8.	4.4	26
22	Active surveillance for intussusception in a phase III efficacy trial of an oral monovalent rotavirus vaccine in India. Vaccine, 2014, 32, A104-A109.	3.8	24
23	Salmonella Typhi acquires diverse plasmids from other Enterobacteriaceae to develop cephalosporin resistance. Genomics, 2021, 113, 2171-2176.	2.9	21
24	Phylogenetic Analysis Indicates a Longer Term Presence of the Globally Distributed H58 Haplotype of Salmonella Typhi in Southern India. Clinical Infectious Diseases, 2020, 71, 1856-1863.	5.8	21
25	Multi-center surveillance for pneumonia & meningitis among children (<2 yr) for Hib vaccine probe trial preparation in India. Indian Journal of Medical Research, 2010, 131, 649-58.	1.0	21
26	Burden of Diarrhea, Hospitalization and Mortality Due to Cryptosporidial Infections in Indian Children. PLoS Neglected Tropical Diseases, 2014, 8, e3042.	3.0	17
27	Intussusception in southern India: Comparison of retrospective analysis and active surveillance. Vaccine, 2014, 32, A99-A103.	3.8	15
28	Risk factors for foot ulcers in patients with diabetes mellitus - A short report from Vellore, South India. Indian Journal of Community Medicine, 2010, 35, 183.	0.4	14
29	The duration of intestinal immunity after an inactivated poliovirus vaccine booster dose in children immunized with oral vaccine: a randomised controlled trial. Journal of Infectious Diseases, 2016, 215, jiw595.	4.0	12
30	Evaluation of Antimicrobial Susceptibility Profile in <i>Salmonella</i> Typhi and <i>Salmonella</i> Paratyphi A: Presenting the Current Scenario in India and Strategy for Future Management. Journal of Infectious Diseases, 2021, 224, S502-S516.	4.0	11
31	Household training vs. mass campaigns: a better method of health communication for preventing malaria. Tropical Doctor, 2014, 44, 196-200.	0.5	10
32	Incidence of dengue illness among children in an urban setting in South India: A population based study. International Journal of Infectious Diseases, 2019, 84, S15-S18.	3.3	10
33	Tracking SARS-CoV-2 infection in India with serology. The Lancet Global Health, 2021, 9, e219-e220.	6.3	10
34	Cost effectiveness of typhoid vaccination in India. Vaccine, 2021, 39, 4089-4098.	3.8	10
35	Glycated hemoglobin A: A predictor of outcome in trauma admissions to intensive care unit. Indian Journal of Critical Care Medicine, 2014, 18, 21-25.	0.9	9
36	Prevalence and Visual Outcomes of Cataract Surgery in Rural South India: A Cross-Sectional Study. Ophthalmic Epidemiology, 2016, 23, 309-315.	1.7	9

#	ARTICLE	IF	CITATIONS
37	Comparison of Strategies for Typhoid Conjugate Vaccine Introduction in India: A Cost-Effectiveness Modeling Study. <i>Journal of Infectious Diseases</i> , 2021, 224, S612-S624.	4.0	9
38	Geographic Pattern of Typhoid Fever in India: A Model-Based Estimate of Cohort and Surveillance Data. <i>Journal of Infectious Diseases</i> , 2021, 224, S475-S483.	4.0	9
39	Screening for hypertension among older adults: A primary care "High Risk" approach. <i>Indian Journal of Community Medicine</i> , 2010, 35, 67.	0.4	8
40	Post stem cell transplantation revaccination: A survey of the current practices in India. <i>Vaccine</i> , 2018, 36, 2176-2180.	3.8	8
41	Opportunities for Typhoid Vaccination in India. <i>Indian Pediatrics</i> , 2019, 56, 453-458.	0.4	7
42	Factors determining anti-poliovirus type 3 antibodies among orally immunised Indian infants. <i>Vaccine</i> , 2016, 34, 4979-4984.	3.8	6
43	Why do participants drop-out: findings from a prospective pediatric cohort for fever surveillance established at Vellore, southern India. <i>BMC Medical Research Methodology</i> , 2019, 19, 244.	3.1	6
44	Azithromycin and cefixime combination versus azithromycin alone for the out-patient treatment of clinically suspected or confirmed uncomplicated typhoid fever in South Asia: a randomised controlled trial protocol. <i>Wellcome Open Research</i> , 0, 6, 207.	1.8	6
45	Hepatitis A Outbreak with the Concurrence of Salmonella Typhi and Salmonella Poona Infection in Children of Urban Vellore, South India. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 1249-1252.	1.4	6
46	Insights from global data for use of rotavirus vaccines in India. <i>Vaccine</i> , 2014, 32, A171-A178.	3.8	5
47	Quantity of Vaccine Poliovirus Shed Determines the Titer of the Serum Neutralizing Antibody Response in Indian Children Who Received Oral Vaccine. <i>Journal of Infectious Diseases</i> , 2018, 217, 1395-1398.	4.0	5
48	Incidence of Enteric Fever in a Pediatric Cohort in North India: Comparison with Estimates from 20 Years Earlier. <i>Journal of Infectious Diseases</i> , 2021, 224, S558-S567.	4.0	5
49	Molecular characteristics of meningiomas in a cohort of Indian patients: Loss of heterozygosity analysis of chromosomes 22, 17, 14 and 10. <i>Neurology India</i> , 2013, 61, 138.	0.4	4
50	Comparison of culture, single and multiplex real-time PCR for detection of Sabin poliovirus shedding in recently vaccinated Indian children. <i>Journal of Medical Virology</i> , 2017, 89, 1485-1488.	5.0	4
51	Coronary artery disease management and cost implications with fractional flow reserve guided coronary intervention in Indian patients with stable ischemic coronary artery disease. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 815-824.	1.7	4
52	Factors Predicting Blood Culture Positivity in Children With Enteric Fever. <i>Journal of Infectious Diseases</i> , 2021, 224, S484-S493.	4.0	4
53	FUT2 Secretor Status Is Not Associated With Oral Poliovirus Vaccine Immunogenicity in South Indian Infants. <i>Journal of Infectious Diseases</i> , 2019, 219, 578-581.	4.0	3
54	Public health during the pandemic in India. <i>Science</i> , 2020, 370, 663-664.	12.6	3

#	ARTICLE	IF	CITATIONS
55	Immune predictors of oral poliovirus vaccine immunogenicity among infants in South India. <i>Npj Vaccines</i> , 2020, 5, 27.	6.0	3
56	OUP accepted manuscript. <i>Journal of Infectious Diseases</i> , 2021, 224, S584-S592.	4.0	3
57	Opportunities for Typhoid Vaccination in India. <i>Indian Pediatrics</i> , 2019, 56, 453-458.	0.4	3
58	Gap in the prevalence of neutralising antibodies to polioviruses in antenatal women in southern India. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2011, 105, 179-180.	1.8	2
59	Healthcare Utilization Survey in the Hybrid Model of the Surveillance for Enteric Fever in India (SEFI) Study: Processes, Monitoring, Results, and Challenges. <i>Journal of Infectious Diseases</i> , 2021, 224, S529-S539.	4.0	2
60	OUP accepted manuscript. <i>Journal of Infectious Diseases</i> , 2021, 224, S540-S547.	4.0	2
61	Vitamin-D deficiency and its association with breast feeding among children at 1 year of age in an urban community in South India. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 1668.	0.9	2
62	Outbreak of Typhoid Fever in Children of Urban Vellore: A Report from the Surveillance for Enteric Fever in India Cohort. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 107, 82-85.	1.4	2
63	Pre-intervention Predictors for Acquisition of Adaptive Behavior Among Children with Intellectual Disability. <i>Indian Journal of Pediatrics</i> , 2014, 81, 165-168.	0.8	1
64	Subsultus Tendinum in a Child with Typhoid Fever. <i>Indian Pediatrics</i> , 2020, 57, 374-375.	0.4	1
65	OUP accepted manuscript. <i>Journal of Infectious Diseases</i> , 2021, 224, S494-S501.	4.0	1
66	OUP accepted manuscript. <i>Journal of Infectious Diseases</i> , 2021, 224, S522-S528.	4.0	1
67	Predictors of Caregiver Burden of Moderate and Severe Stroke Survivors: A Cross-Sectional Study from South India. <i>Journal of Stroke Medicine</i> , 2021, 4, 34-43.	0.3	1
68	OUP accepted manuscript. <i>Journal of Infectious Diseases</i> , 2021, 224, S601-S611.	4.0	1
69	Molecular profile of tumors with oligodendroglial morphology: Clinical relevance. <i>Neurology India</i> , 2018, 66, 1726.	0.4	1
70	Medical students' views on the migration of doctors: self-interest vs altruism. <i>Indian Journal of Medical Ethics</i> , 2012, 9, 249-51.	0.4	1
71	Estimation of Occupational Exposure to Blood and Body Fluid Among Healthcare Trainees. <i>International Journal of Infectious Diseases</i> , 2008, 12, e353-e354.	3.3	0
72	Measles: A Canary in the Coal Mines?. <i>Indian Journal of Pediatrics</i> , 2016, 83, 195-196.	0.8	0

#	ARTICLE	IF	CITATIONS
73	OUP accepted manuscript. Journal of Infectious Diseases, 2021, 224, S548-S557.	4.0	0
74	OUP accepted manuscript. Journal of Infectious Diseases, 2021, 224, S517-S521.	4.0	0
75	Protection is not just about preventing disease: vaccine equity and ethics in the developing world. Indian Journal of Medical Ethics, 2013, 10, 256-9.	0.4	0
76	The COVID-19 Pandemic: Defining the Clinical Syndrome and Describing an Empirical Response. Christian Journal for Global Health, 2020, 7, 37-44.	0.1	0
77	Azithromycin and cefixime combination versus azithromycin alone for the out-patient treatment of clinically suspected or confirmed uncomplicated typhoid fever in South Asia: a randomised controlled trial protocol. Wellcome Open Research, 2021, 6, 207.	1.8	0
78	Misrepresenting data: deception or dogma?. Indian Journal of Medical Research, 2010, 132, 463-4; author reply 464-5.	1.0	0
79	Subsultus Tendinum in a Child with Typhoid Fever. Indian Pediatrics, 2020, 57, 374-375.	0.4	0