Bhagirathi Dwibedi

List of Publications by Year in descending order

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50	628	687363	642732
papers	citations	h-index	g-index
51	51	51	858
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Burden of dengue infection in India, 2017: a cross-sectional population based serosurvey. The Lancet Global Health, 2019, 7, e1065-e1073.	6.3	84
2	An outbreak of hand, foot and mouth disease in bhubaneswar, Odisha. Indian Pediatrics, 2013, 50, 139-142.	0.4	51
3	Association of angiotensin-converting enzyme and angiotensin-converting enzyme-2 gene polymorphisms with essential hypertension in the population of Odisha, India. Annals of Human Biology, 2014, 41, 145-152.	1.0	49
4	HPV Genotypes distribution in Indian women with and without cervical carcinoma: Implication for HPV vaccination program in Odisha, Eastern India. BMC Infectious Diseases, 2017, 17, 30.	2.9	42
5	HPV genotypes co-infections associated with cervical carcinoma: Special focus on phylogenetically related and non-vaccine targeted genotypes. PLoS ONE, 2017, 12, e0187844.	2.5	39
6	Molecular investigations of dengue virus during outbreaks in Orissa state, Eastern India from 2010 to 2011. Infection, Genetics and Evolution, 2013, 16, 401-410.	2.3	30
7	Viral aetiology and clinico-epidemiological features of acute encephalitis syndrome in eastern India. Epidemiology and Infection, 2014, 142, 2514-2521.	2.1	24
8	Molecular investigations of chikungunya virus during outbreaks in Orissa, Eastern India in 2010. Infection, Genetics and Evolution, 2012, 12, 1094-1101.	2.3	23
9	Unique Hepatitis B Virus Subgenotype in a Primitive Tribal Community in Eastern India. Journal of Clinical Microbiology, 2010, 48, 4063-4071.	3.9	22
10	Seroprevalence of chikungunya virus infection in India, 2017: a cross-sectional population-based serosurvey. Lancet Microbe, The, 2021, 2, e41-e47.	7. 3	21
11	Profile of Pediatric Scrub Typhus in Odisha, India. Indian Pediatrics, 2019, 56, 304-306.	0.4	20
12	Lymphatic pathology in asymptomatic and symptomatic children with Wuchereria bancrofti infection in children from Odisha, India and its reversal with DEC and albendazole treatment. PLoS Neglected Tropical Diseases, 2017, 11, e0005631.	3.0	15
13	Epidemiology of rotavirus diarrhea among children less than 5Âyears hospitalized with acute gastroenteritis prior to rotavirus vaccine introduction in India. Vaccine, 2020, 38, 8154-8160.	3.8	15
14	Molecular epidemiology of hepatitis B virus in primitive tribes of Odisha, eastern India. Pathogens and Global Health, 2014, 108, 362-368.	2.3	13
15	Clinico-epidemiological study of viral acute encephalitis syndrome cases and comparison to nonviral cases in children from Eastern India. Journal of Global Infectious Diseases, 2019, 11, 7.	0.5	13
16	Rapid spread of chikungunya virus infection in Orissa: India. Indian Journal of Medical Research, 2011, 133, 316-21.	1.0	13
17	Determination of Iodine Nutrition and Community Knowledge Regarding Iodine Deficiency Disorders in Selected Tribal Blocks of Orissa, India. Journal of Pediatric Endocrinology and Metabolism, 2008, 21, 79-87.	0.9	12
18	Emergence of Chikungunya Virus Infection in Orissa, India. Vector-Borne and Zoonotic Diseases, 2010, 10, 347-354.	1.5	11

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19	A Randomized Controlled Trial of Increased Dose and Frequency of Albendazole with Standard Dose DEC for Treatment of Wuchereria bancrofti Microfilaremics in Odisha, India. PLoS Neglected Tropical Diseases, 2015, 9, e0003583.	3.0	10
20	Research letters. Indian Pediatrics, 2016, 53, 651-654.	0.4	10
21	Aldosterone synthase C-344T, angiotensin II type 1 receptor Al166C and $11\cdot\hat{l}^2$ hydroxysteroid dehydrogenase G534A gene polymorphisms and essential hypertension in the population of Odisha, India. Journal of Genetics, 2014, 93, 799-808.	0.7	9
22	Bancroftian filariasis: circulating Bâ€l cells decreased in microfilaria carriers and correlate with immunoglobulin M levels. Parasite Immunology, 2014, 36, 207-217.	1.5	9
23	Burden of congenital rubella syndrome (CRS) in India based on data from cross-sectional serosurveys, 2017 and 2019–20. PLoS Neglected Tropical Diseases, 2021, 15, e0009608.	3.0	9
24	Occult HBV Infection in Multi Transfused Thalassemia Patients. Indian Journal of Pediatrics, 2015, 82, 240-244.	0.8	7
25	Epidemiological features and genetic characterization of virus strains in rotavirus associated gastroenteritis in children of Odisha in Eastern India. Infection, Genetics and Evolution, 2017, 53, 77-84.	2.3	7
26	Design and testing of a highly conserved human rotavirus VP8* immunogenic peptide with potential for vaccine development. Journal of Biotechnology, 2018, 281, 48-60.	3.8	7
27	Profile of Pediatric Scrub Typhus in Odisha, India. Indian Pediatrics, 2019, 56, 304-306.	0.4	7
28	An outbreak of hepatitis E virus infection caused by genotype 1 in an urban setting in eastern India: a probe into risk factors for transmission. VirusDisease, 2018, 29, 544-547.	2.0	6
29	Molecular and phylogenetic analysis of the dengue strains circulating in Odisha, India. VirusDisease, 2019, 30, 380-386.	2.0	6
30	High Prevalence of Hepatitis C Virus Infection in Primitive Tribes of Eastern India and Associated Sociobehavioral Risks for Transmission: A Retrospective Analysis. Health Equity, 2019, 3, 567-572.	1.9	6
31	Immunity against diphtheria among children aged 5–17 years in India, 2017–18: a cross-sectional, population-based serosurvey. Lancet Infectious Diseases, The, 2021, 21, 868-875.	9.1	5
32	Viral aetiology of wheezing in children under five. Indian Journal of Medical Research, 2017, 145, 189-193.	1.0	5
33	Geographical distribution of primary & secondary dengue cases in India – 2017: A cross-sectional multicentric study. Indian Journal of Medical Research, 2019, 149, 548.	1.0	5
34	Low levels of anti TB drug resistance in Rayagada district of Odisha, India. International Journal of Mycobacteriology, 2014, 3, 76.	0.6	4
35	Epidemiological and clinical profile of Influenza A(H1N1) pdm09 in Odisha, eastern India. Heliyon, 2019, 5, e02639.	3.2	4
36	Burden of Rubella virus infection among females attending tertiary care hospitals of Odisha, India: a need for adult women vaccination. Human Vaccines and Immunotherapeutics, 2021, 17, 3757-3760.	3.3	3

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37	Association of Rotavirus Gastroenteritis with Histo-blood Group Antigens. Indian Pediatrics, 2016, 53, 653-4.	0.4	3
38	Epidemiology of viral disease outbreaks in Odisha, India (2010–2019). Epidemiology and Infection, 2020, 148, e162.	2.1	2
39	Prevalence and trend of emerging and re-emerging arboviral infections in the state of Odisha. VirusDisease, 2021, 32, 504-510.	2.0	2
40	High Tregs and systemic IL-10 expressions linked to the absence of sheath antibodies in lymphatic filariasis: implications on the persistence of residual infection. Immunologic Research, 2021, 69, 90-99.	2.9	2
41	Spot or early morning sample for mycobacterial culture: which? [Notes from the field]. International Journal of Tuberculosis and Lung Disease, 2014, 18, 310-311.	1.2	1
42	Bacterial and Viral Etiology of Acute Respiratory Illness among Children from two Different Geographical Localities of Odisha, 2015-2016. Journal of Pure and Applied Microbiology, 2018, 12, 993-1000.	0.9	1
43	An Investigation on the Coinfection of Measles and HSV-1 in Hospitalized Acute Encephalitis Syndrome Patients in Eastern India. Neurology India, 2019, 67, 1358.	0.4	1
44	Association of G84A and C276T polymorphism in neuronal nitric oxide synthase (nNOS) gene with herpes simplex encephalitis in eastern Indian population. Nitric Oxide - Biology and Chemistry, 2021, 108, 8-11.	2.7	0
45	Nonsevere acute respiratory syndrome human coronaviruses in children hospitalized with acute lower respiratory infection. Journal of Global Infectious Diseases, 2021, 13, 33.	0.5	O
46	Detection of bacterial and viral pathogens in hospitalized children with acute respiratory illness and determination of different socio demographic factors as important cause of the disease in Odisha, India. Canadian Journal of Biotechnology, 2017, 1, 126-126.	0.3	0
47	Screening of novel inhibitors targeting Human Papillomavirus 16 E6/AP/P53 ternary complex towards development of therapeutic strategies against HPV-mediated oncogenesis. Canadian Journal of Biotechnology, 2017, 1, 56-56.	0.3	0
48	Infectious disease isolation facility with advanced engineering design: Need of the hour. Indian Journal of Medical Research, 2020, 151, 502.	1.0	0
49	Pandemic SARS-CoV-2 laboratory preparedness in India: An opportunity beyond diagnostics. Indian Journal of Medical Research, 2020, 151, 495.	1.0	0
50	Profile and Outcome of Childhood Hydrocarbon Poisoning: An Observational Study. Cureus, 2021, 13, e20144.	0.5	0