

# Jharna Mandal

## List of Publications by Year in descending order

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Version: 2024-02-01

83  
papers

926  
citations

516710

16  
h-index

552781

26  
g-index

83  
all docs

83  
docs citations

83  
times ranked

1374  
citing authors

#	ARTICLE	IF	CITATIONS
1	Probiotic prophylaxis to prevent ventilator associated pneumonia (VAP) in children on mechanical ventilation: an open-label randomized controlled trial. <i>Intensive Care Medicine</i> , 2015, 41, 677-685.	8.2	60
2	Utilitarian and deontological ethics in medicine. <i>Tropical Parasitology</i> , 2016, 6, 5.	0.4	55
3	Synbiotics for decreasing incidence of necrotizing enterocolitis among preterm neonates – a randomized controlled trial. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 821-825.	1.5	46
4	A study of virulence and antimicrobial resistance pattern in diarrhoeagenic <i>Escherichia coli</i> isolated from diarrhoeal stool specimens from children and adults in a tertiary hospital, Puducherry, India. <i>Journal of Health, Population and Nutrition</i> , 2018, 37, 17.	2.0	37
5	Cryptosporidiosis: A mini review. <i>Tropical Parasitology</i> , 2017, 7, 72-80.	0.4	36
6	Antimicrobial Resistance Surveillance among Intensive Care Units of a Tertiary Care Hospital in South India. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, DC01-DC07.	0.8	35
7	Nocardiosis in a tertiary care hospital in North India and review of patients reported from India. <i>Mycopathologia</i> , 2007, 163, 267-274.	3.1	33
8	Laboratory methods of identification of <i>Entamoeba histolytica</i> and its differentiation from look-alike <i>Entamoeba</i> spp.. <i>Tropical Parasitology</i> , 2014, 4, 90.	0.4	33
9	Epidemiology and clinical features of soil-transmitted helminths. <i>Tropical Parasitology</i> , 2017, 7, 81-85.	0.4	33
10	Increasing Antimicrobial Resistance of <i>Vibrio cholerae</i> O1 Biotype El Tor Strains Isolated in a Tertiary-care Centre in India. <i>Journal of Health, Population and Nutrition</i> , 2012, 30, 12-6.	2.0	31
11	Clinical spectrum and predictive risk factors of major infections in hospitalized children with nephrotic syndrome. <i>Indian Pediatrics</i> , 2013, 50, 779-781.	0.4	29
12	The Emergence of Quinolone Resistant <i>Shigella sonnei</i> , Pondicherry, India. <i>PLoS ONE</i> , 2016, 11, e0160290.	2.5	27
13	Antibiotic resistance pattern among common bacterial uropathogens with a special reference to ciprofloxacin resistant <i>Escherichia coli</i> . <i>Indian Journal of Medical Research</i> , 2012, 136, 842-9.	1.0	25
14	Third-Generation Cephalosporin-Resistant <i>Vibrio cholerae</i> , India. <i>Emerging Infectious Diseases</i> , 2012, 18, 1326-8.	4.3	24
15	Ethics in human research. <i>Tropical Parasitology</i> , 2011, 1, 2.	0.4	21
16	&lt;p&gt;In vitro effect of fosfomycin on multi-drug resistant gram-negative bacteria causing urinary tract infections&lt;/p&gt;. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 2005-2013.	2.7	20
17	Trichomoniasis: An update. <i>Tropical Parasitology</i> , 2011, 1, 73.	0.4	19
18	The Recent Trends of Shigellosis: A JIPMER Perspective. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2012, 6, 1474-7.	0.8	18

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19	Ethics of involving animals in research. <i>Tropical Parasitology</i> , 2013, 3, 4.	0.4	17
20	Profile of urinary tract infections in paediatric patients. <i>Indian Journal of Medical Research</i> , 2015, 141, 473.	1.0	17
21	Detection of <i>Blastocystis</i> in clinical stool specimens using three different methods and morphological examination in Jones' medium. <i>Tropical Parasitology</i> , 2018, 8, 33.	0.4	15
22	Antibodies to Zika virus, <i>Campylobacter jejuni</i> and gangliosides in Guillain-Barré syndrome: A prospective single-center study from southern India. <i>Neurology India</i> , 2018, 66, 1324.	0.4	14
23	Evaluation of lower molecular mass (20–24 kDa) <i>Taenia solium</i> cysticercus antigen fraction by ELISA and dot blot for the serodiagnosis of neurocysticercosis in children. <i>Parasitology Research</i> , 2008, 102, 1097-1101.	1.6	13
24	Stopping the effective non-fluoroquinolone antibiotics at day 7 vs continuing until day 14 in adults with acute pyelonephritis requiring hospitalization: A randomized non-inferiority trial. <i>PLoS ONE</i> , 2018, 13, e0197302.	2.5	13
25	Extensive inter-strain diversity among clinical isolates of <i>Shigella flexneri</i> with reference to its serotype, virulence traits and plasmid incompatibility types, a study from south India over a 6-year period. <i>Gut Pathogens</i> , 2019, 11, 33.	3.4	13
26	Ethics of sponsored research. <i>Tropical Parasitology</i> , 2014, 4, 2.	0.4	12
27	Characterization of ceftriaxone-resistant <i>Aeromonas</i> spp. isolates from stool samples of both children and adults in Southern India. <i>Journal of Health, Population and Nutrition</i> , 2015, 33, 26.	2.0	12
28	Cerebrospinal fluid matrix metalloproteinase 9 levels, blood-brain barrier permeability, and treatment outcome in tuberculous meningitis. <i>PLoS ONE</i> , 2017, 12, e0181262.	2.5	12
29	Comparison of nested-multiplex, Taqman & SYBR Green real-time PCR in diagnosis of amoebic liver abscess in a tertiary health care institute in India. <i>Indian Journal of Medical Research</i> , 2016, 143, 49.	1.0	12
30	Evaluation of direct agglutination test, rk39 Test, and ELISA for the diagnosis of visceral leishmaniasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 76-8.	1.4	12
31	Emergence of Resistance to Third-Generation Cephalosporin in <i>Shigella</i> —A Case Report. <i>Journal of Tropical Pediatrics</i> , 2010, 56, 278-279.	1.5	11
32	A case report of an uncommon parasitic infection of human balantidiasis. <i>Tropical Parasitology</i> , 2016, 6, 82.	0.4	10
33	Urinary tract infection due to <i>Aeromonas</i> spp., a lesser known causative bacterium. <i>Journal of Infection in Developing Countries</i> , 2010, 4, 679-681.	1.2	9
34	Hybrid Therapy versus Sequential Therapy for Eradication of <i>Helicobacter pylori</i> : A Randomized Controlled Trial. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2017, 8, 62-67.	0.4	9
35	Evaluation of the utility of conventional polymerase chain reaction for detection and species differentiation in human hookworm infections. <i>Tropical Parasitology</i> , 2017, 7, 111-116.	0.4	9
36	Characterization of Extended-spectrum $\beta$ -lactamase-producing Clinical Isolates of <i>Shigella flexneri</i> . <i>Journal of Health, Population and Nutrition</i> , 2013, 31, 405-8.	2.0	8

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37	Haemolytic uraemic syndrome associated with <i>Pseudomonas aeruginosa</i> sepsis. <i>Journal of Medical Microbiology</i> , 2013, 62, 1760-1762.	1.8	7
38	An in vitro experimental study of the effect of fosfomycin in combination with amikacin, ciprofloxacin or meropenem on biofilm formation by multidrug-resistant urinary isolates of <i>Escherichia coli</i> . <i>Journal of Medical Microbiology</i> , 2019, 68, 1699-1706.	1.8	7
39	Detection of in stool samples of immunocompromised patients. <i>Tropical Parasitology</i> , 2017, 7, 41-46.	0.4	7
40	Reevaluating the true diagnostic accuracy of dipstick tests to diagnose urinary tract infection using Bayesian latent class analysis. <i>PLoS ONE</i> , 2020, 15, e0244870.	2.5	7
41	Severe subtype 3 infection in a patient with colorectal cancer. <i>Tropical Parasitology</i> , 2017, 7, 122-124.	0.4	7
42	Ethics of authorship in scientific publications. <i>Tropical Parasitology</i> , 2013, 3, 104.	0.4	6
43	Primary oral tuberculosis in a patient with lepromatous leprosy: Diagnostic dilemma. <i>International Journal of Mycobacteriology</i> , 2016, 5, 102-105.	0.6	6
44	In-vitro study of the effect of <i>Centella asiatica</i> on cholera toxin production and the gene expression level of <i>ctxA</i> gene in <i>Vibrio cholerae</i> isolates. <i>Journal of Ethnopharmacology</i> , 2021, 279, 113930.	4.1	6
45	Microethics in medical education and practice. <i>Tropical Parasitology</i> , 2015, 5, 86.	0.4	6
46	Azithromycin can induce SOS response and horizontal gene transfer of SXT element in <i>Vibrio cholerae</i> . <i>Molecular Biology Reports</i> , 2022, 49, 4737-4748.	2.3	6
47	Susceptibility testing of <i>Mycobacterium tuberculosis</i> by broth microdilution method: a rapid alternative method. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 57, 447-449.	1.8	5
48	Ethics of scientific publication. <i>Tropical Parasitology</i> , 2016, 6, 100.	0.4	5
49	Ethics of translational medical research. <i>Tropical Parasitology</i> , 2017, 7, 62-64.	0.4	5
50	Two cases of <i>Burkholderia cenocepacia</i> in septicemic patients. <i>Japanese Journal of Infectious Diseases</i> , 2008, 61, 133-4.	1.2	5
51	Informed consent and research. <i>Tropical Parasitology</i> , 2014, 4, 78.	0.4	4
52	Evaluation of LAMP for detection of <i>Shigella</i> from stool samples in children. <i>Access Microbiology</i> , 2020, 2, acmi000169.	0.5	4
53	Association Between <i>Helicobacter pylori</i> and Periampullary and Pancreatic Cancer: a Caseâ€“Control Study. <i>Journal of Gastrointestinal Cancer</i> , 2022, , 1.	1.3	4
54	Novel strain of <i>Shigella dysenteriae</i> serotype 7 from India. <i>New Microbes and New Infections</i> , 2015, 7, 97-99.	1.6	3

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55	Detection of chloroquine and artemisinin resistance molecular markers in Plasmodium falciparum: A hospital based study. Tropical Parasitology, 2016, 6, 69.	0.4	3
56	Rising trends of neurocysticercosis: A serological report from tertiary-care hospital in South India. Tropical Parasitology, 2016, 6, 141.	0.4	3
57	Haitian-like genetic traits with creeping MIC of Azithromycin in Vibrio cholerae O1 isolates from Puducherry, India. Journal of Medical Microbiology, 2020, 69, 372-378.	1.8	3
58	Diagnostic Accuracy of Point-of-care Nitrite and Leukocyte Esterase Dipstick Test for the Screening of Pediatric Urinary Tract Infections. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2021, 32, 703.	0.3	3
59	Ethics of funding of research. Tropical Parasitology, 2012, 2, 89.	0.4	2
60	Clostridioides difficile Diarrhea: An Emerging Problem in a South Indian Tertiary Care Hospital. Journal of Laboratory Physicians, 2021, 13, 346-352.	1.1	2
61	Use of fosfomycin combination therapy to treat multidrug-resistant urinary tract infection among paediatric surgical patients – a tertiary care centre experience. Access Microbiology, 2020, 2, acmi000163.	0.5	2
62	Resistance to ceftriaxone in Vibrio cholerae. Indian Journal of Medical Research, 2012, 136, 674-5.	1.0	2
63	Bioethics: A brief review. Tropical Parasitology, 2017, 7, 5-7.	0.4	2
64	Utility of Urine Dipstick Test for the Screening of Urinary Tract Infection in Catheterized Women Following Gynecological Surgeries. Journal of Obstetrics and Gynecology of India, 2015, 65, 401-404.	0.9	1
65	Surveillance Stool Culture and its Association with Microbiologically Documented Infection During Febrile Neutropenia in Patients with Acute Leukemia (AL) Undergoing Induction Chemotherapy. Indian Journal of Hematology and Blood Transfusion, 2020, 37, 543-548.	0.6	1
66	Impact of Therapeutic Drug Monitoring on Once-Daily Regimen of Amikacin in Patients With Urinary Tract Infection: A Prospective Observational Study. Therapeutic Drug Monitoring, 2020, 42, 841-847.	2.0	1
67	Fungal profile of funguria cases at a tertiary care hospital in southern India. Indian Journal of Medical Research, 2014, 140, 556-9.	1.0	1
68	Ethics and clinical research. Tropical Parasitology, 2011, 1, 54.	0.4	0
69	Ethics of editorial and peer review. Tropical Parasitology, 2012, 2, 4.	0.4	0
70	Ethics of international collaboration. Tropical Parasitology, 2015, 5, 6.	0.4	0
71	&lt;p&gt;â€œFosfomycin As Effective As Claimed On MDR Gram-Negative Bacteria Causing UTI?â€•[Response To Letter]&lt;/p&gt;. Infection and Drug Resistance, 2019, Volume 12, 3091-3092.	2.7	0
72	Asymptomatic bacteriuria among medical inpatients: Data from an Indian teaching hospital. Tropical Doctor, 2021, 51, 004947552110069.	0.5	0

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73	Diarrhea and Acute Tubular Necrosis Mimicking Hemolytic Uremic Syndrome in a Man With Immunoglobulin A (IgA) Nephropathy. <i>Cureus</i> , 2021, 13, e15369.	0.5	0
74	A Stratified Analysis of Clinical Manifestations and Different Diagnostic Methods of Neurocysticercosis- Suspected Tamilian Population Residing in and Around Puducherry. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, DC10-DC15.	0.8	0
75	Prospective evaluation of the diagnostic performance of a new <i>Helicobacter pylori</i> stool antigen immunochromatographic test. <i>Journal of Mahatma Gandhi Institute of Medical Sciences</i> , 2019, 24, 23.	0.1	0
76	Prevalence of <i>Helicobacter pylori</i> Infection in Colorectal Cancer—a Cross-sectional Study. <i>Indian Journal of Surgery</i> , 0, , 1.	0.3	0
77	Title is missing!. , 2020, 15, e0244870.		0
78	Title is missing!. , 2020, 15, e0244870.		0
79	Title is missing!. , 2020, 15, e0244870.		0
80	Title is missing!. , 2020, 15, e0244870.		0
81	Title is missing!. , 2020, 15, e0244870.		0
82	Title is missing!. , 2020, 15, e0244870.		0
83	Title is missing!. , 2020, 15, e0244870.		0