

Mamatha Ballal

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Microbiome Profiling of Enterotoxigenic Escherichia coli (ETEC) Carriers Highlights Signature Differences between Symptomatic and Asymptomatic Individuals. MBio, 2022, 13, e0015722.	4.1	10
2	Exploring the multifactorial aspects of Gut Microbiome in Parkinsonâ€™s Disease. Folia Microbiologica, 2022, 67, 693-706.	2.3	9
3	Profile of Helicobacter pylori cagA & vacA genotypes and its association with the spectrum of gastroduodenal disease. Indian Journal of Medical Microbiology, 2021, 39, 495-499.	0.8	6
4	Is the antiseizure effect of ketogenic diet in children with drug-resistant epilepsy mediated through proinflammatory cytokines?. Epilepsy Research, 2021, 176, 106724.	1.6	6
5	Oral candidal carriage correlates with CD4 + cell count but not with HIV and highly active antiretroviral therapy status. Journal of Investigative and Clinical Dentistry, 2019, 10, e12438.	1.8	4
6	Vibrio cholerae O6 gastroenteritis in a patient with lupus nephritis â€“ a report from coastal Karnataka, South India. JMM Case Reports, 2019, 6, e005171.	1.3	1
7	2,5-Dimethyl-4-hydroxy-3(2H)-furanone as an Anti-biofilm Agent Against Non-Candida albicans Candida Species. Mycopathologia, 2019, 184, 403-411.	3.1	14
8	High primary resistance to metronidazole and levofloxacin, and a moderate resistance to clarithromycin in Helicobacter pylori isolated from Karnataka patients. Gut Pathogens, 2019, 11, 21.	3.4	30
9	A Comparative Study of the Effect of Lignocaine and Tramadol on Healing of Infected wound in Wistar Rats. Biomedical and Pharmacology Journal, 2019, 12, 1491-1496.	0.5	0
10	Poultry: a receptacle for non-typhoidal Salmonellae and antimicrobial resistance. Iranian Journal of Microbiology, 2019, 11, 31-38.	0.8	1
11	Draft Genome Sequences of 42 <i>Helicobacter pylori</i> Isolates from Rural Regions of South India. Genome Announcements, 2018, 6, .	0.8	3
12	SEROVAR PROFILE AND DETECTION OF INVA VIRULENCE GENE AMONG NON-TYPHOIDAL SALMONELLAE SEROVARS ISOLATED FROM ACUTE GASTROENTERITIS CASES IN COASTAL KARNATAKA, SOUTHERN INDIA. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 162.	0.3	2
13	Draft Genome Sequence of <i>Salmonella enterica</i> subsp. <i>enterica</i> Serotype Typhimurium Sequence Type 313, Isolated from India. Microbiology Resource Announcements, 2018, 7, .	0.6	1
14	Real-time and rapid detection of <i>Salmonella</i> Typhimurium using an inexpensive lab-built surface plasmon resonance setup. Laser Physics Letters, 2018, 15, 075701.	1.4	11
15	ANTIMICROBIAL ACTIVITY OF ANISOCHILUS CARNOSUS (L.F.) WALL AGAINST THE HUMAN GASTRIC PATHOGEN HELICOBACTER PYLORI. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 292.	0.3	0
16	BERBERINE HYDROCHLORIDE COULD PROVE TO BE A PROMISING BULLET AGAINST CLOSTRIDIUM DIFFICILE INFECTION: A PRELIMINARY STUDY FROM SOUTH INDIA. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 419.	0.3	2
17	Auxanographic Carbohydrate Assimilation Method for Large Scale Yeast Identification. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, DC01-DC03.	0.8	5
18	Vibrio furnissii, an emerging pathogen causing acute gastroenteritis: a Case Report. JMM Case Reports, 2017, 4, e005111.	1.3	13

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19	Helicobacter pylori in dyspepsia: Phenotypic and genotypic methods of diagnosis. Journal of Global Infectious Diseases, 2017, 9, 131.	0.5	9
20	Comparison of Plasma Levels of Renin, Vasopressin and Atrial Natriuretic Peptide in Hypertensive Amlodipine Induced Pedal Oedema, Non-Oedema and Cilnidipine Treated Patients. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, FC05-FC08.	0.8	1
21	Emergence and serovar profiling of non-typhoidal <i>Salmonellae</i> (NTS) isolated from gastroenteritis cases—A study from South India. Infectious Diseases, 2016, 48, 847-851.	2.8	7
22	Fatal Case of Diarrhea with Acute Kidney Injury and Hemiplegia Due to <i>Salmonella enterica</i> Serovar Wangata: The First Report from the Indian Subcontinent. Japanese Journal of Infectious Diseases, 2015, 68, 530-531.	1.2	3
23	First Case Report of Moraxella osloensis Diarrhea in a Hemolytic Uremic Syndrome/Acute Renal Failure Child from Rural Coastal India-Manipal, Karnataka. Indian Journal of Pediatrics, 2013, 80, 255-257.	0.8	4
24	Candida tropicalis in a case of cholangiocarcinoma with cholangitis at a tertiary care hospital in Manipal. Medical Mycology Case Reports, 2013, 2, 95-97.	1.3	3
25	An unusual presentation of diarrhea by Fasciolopsis Buski, Taenia Spp. and Aspergillus Spp. In a retro positive patient. A first case report from rural coastal India - Manipal, Karnataka. Annals of Tropical Medicine and Public Health, 2012, 5, 543.	0.1	5
26	Honey as an antimicrobial agent against Pseudomonas aeruginosa isolated from infected wounds. Journal of Global Infectious Diseases, 2012, 4, 102.	0.5	27
27	Histo-anatomical Study of Anisochilus carnosus (L.f.) Wall: An Indian Habitant. Research Journal of Medicinal Plant, 2012, 6, 456-460.	0.3	2
28	Distribution of Candida Species in different clinical samples and their virulence: Biofilm formation, proteinase and phospholipase production: A study on hospitalized patients in Southern India. Journal of Global Infectious Diseases, 2011, 3, 4.	0.5	100
29	Vibrio fluvialis from an Immunocompromised Patient in Manipal, South India. Clinical Microbiology Newsletter, 2010, 32, 103-104.	0.7	1
30	A HPTLC densitometric method for the determination of aloeverose in Aloe vera gel. Fito-terapia, 2010, 81, 231-233.	2.2	11
31	Multidrug resistant enteroaggregative Escherichia coli diarrhoea in rural southern Indian population. Scandinavian Journal of Infectious Diseases, 2009, 41, 105-108.	1.5	30
32	Thymol, a naturally occurring monocyclic dietary phenolic compound protects Chinese hamster lung fibroblasts from radiation-induced cytotoxicity. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2009, 680, 70-77.	1.7	54
33	Slime production a virulence marker in <i>Pseudomonas aeruginosa</i> strains isolated from clinical and environmental specimens: A comparative study of two methods. Indian Journal of Pathology and Microbiology, 2009, 52, 191.	0.2	12
34	Epidemiological study of <i>Vibrio cholerae</i> using variable number of tandem repeats. FEMS Microbiology Letters, 2008, 288, 196-201.	1.8	54
35	Actividad proteinasa y fosfolipasa como factores de virulencia en especies de Candida aisladas de sangre. Revista Iberoamericana De Micologia, 2008, 25, 208-210.	0.9	69
36	Identification of enteroaggregative <i>Escherichia coli</i> in infants with acute diarrhea based on biofilm production in Manipal, south India. Indian Journal of Medical Sciences, 2008, 62, 8.	0.1	13

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37	Molecular Epidemiology of Diarrhoeagenic Escherichia Coli Associated with Sporadic Cases and Outbreaks of Diarrhoea between 2000 and 2001 in India. <i>European Journal of Epidemiology</i> , 2003, 19, 473-479.	5.7	18
38	<i>Myristica fragrans</i> [nutmeg] and its activity against the enteric pathogens. <i>Indian Journal of Pathology and Microbiology</i> , 2003, 46, 524-5.	0.2	0
39	Rotavirus and enteric pathogens in infantile diarrhoea in Manipal, South India. <i>Indian Journal of Pediatrics</i> , 2002, 69, 393-396.	0.8	36
40	<i>Chromobacterium violaceum</i> diarrhea. <i>Indian Journal of Pediatrics</i> , 2000, 67, 388-389.	0.8	12
41	Prevalence of rubella virus in suspected cases of congenital infections. <i>Indian Journal of Pediatrics</i> , 1997, 64, 231-235.	0.8	16
42	Rotavirus and bacterial enteropathogens causing acute diarrhea. <i>Indian Journal of Pediatrics</i> , 1992, 59, 203-207.	0.8	1