

# Shiela Chetri

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

184  
citations

1651377

6  
h-index

1255698

13  
g-index

18  
all docs

18  
docs citations

18  
times ranked

218  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expressional Pattern of psm-mec System in Methicillin-Resistant Staphylococcus aureus Under Oxacillin Stress. <i>Current Microbiology</i> , 2021, 78, 528-533.	1.0	2
2	Distribution of virulence genes and SCCmec types among methicillin-resistant Staphylococcus aureus of clinical and environmental origin: a study from community of Assam, India. <i>BMC Research Notes</i> , 2021, 14, 58.	0.6	11
3	Use of Fluorescence Foldscope as an Effective Tool for Detection of Biofilm Formation in Pseudomonas aeruginosa. <i>Indian Journal of Medical Microbiology</i> , 2020, 38, 397-400.	0.3	6
4	Transcriptional response of mar, sox and rob regulon against concentration gradient carbapenem stress within Escherichia coli isolated from hospital acquired infection. <i>BMC Research Notes</i> , 2020, 13, 168.	0.6	9
5	An array of multiplex PCR assays for detection of staphylococcal chromosomal cassette mec (SCCmec) types among staphylococcal isolates. <i>Journal of Microbiological Methods</i> , 2019, 166, 105733.	0.7	6
6	Cyathea gigantea (Cyatheaceae) as an antimicrobial agent against multidrug resistant organisms. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 279.	3.7	10
7	AcrAB-TolC efflux pump system plays a role in carbapenem non-susceptibility in Escherichia coli. <i>BMC Microbiology</i> , 2019, 19, 210.	1.3	50
8	Effect of concentration gradient carbapenem exposure on expression of blaNDM-1 and acrA in carbapenem resistant Escherichia coli. <i>Infection, Genetics and Evolution</i> , 2019, 73, 332-336.	1.0	9
9	Transcriptional response of OmpC and OmpF in Escherichia coli against differential gradient of carbapenem stress. <i>BMC Research Notes</i> , 2019, 12, 138.	0.6	31
10	Detection and molecular typing of methicillin-resistant Staphylococcus aureus from northeastern part of India. <i>Medical Journal Armed Forces India</i> , 2019, 75, 86-89.	0.3	5
11	Occurrence of II and V Staphylococcal Cassette Chromosome mec Types among Coagulase-Negative Staphylococci from Northeastern Part of India. <i>Indian Journal of Medical Microbiology</i> , 2018, 36, 522-525.	0.3	0
12	Transcriptional Response of AcrEF-TolC against Fluoroquinolone and Carbapenem in Escherichia coli of Clinical Origin. <i>Indian Journal of Medical Microbiology</i> , 2018, 36, 537-540.	0.3	8
13	Sub-inhibitory Concentration of Ertapenem Induces Overexpression of Regulator of Antibiotic Resistance A in Escherichia coli. <i>Indian Journal of Medical Microbiology</i> , 2018, 36, 569-572.	0.3	6
14	Observation of a New Pattern of Mutations in gyrA and parC within Escherichia coli Exhibiting Fluoroquinolone Resistance. <i>Indian Journal of Medical Microbiology</i> , 2018, 36, 131-135.	0.3	4
15	Association of Glycerol Kinase Gene with Class 3 Integrons: A Novel Cassette Array within Escherichia coli. <i>Indian Journal of Medical Microbiology</i> , 2018, 36, 104-107.	0.3	2
16	Occurrence of Acquired 16S rRNA Methyltransferase-Mediated Aminoglycoside Resistance in Clinical Isolates of Enterobacteriaceae within a Tertiary Referral Hospital of Northeast India. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	24
17	Antibacterial Activity of Certain Ferns Against Multi Drug Resistant Organisms. <i>Journal of Natural Remedies</i> , 2017, 17, 1-10.	0.1	1
18	Post-Covid-19 Era: What is Next?. , 0, , .		0