

List of Publications
Department of Microbiology

Sl No.	Authors	Title of article	Name of Journal	Details of Publication
1	Himadri Bhattacharjya, Swapan K. Das. Tapan Majumdar , Bansi B Mukhopadhyay, Subrata Baidya, Deep K. Debbarma.	Bacteriological quality of water and diarrhea among ethnic and non ethnic communities of rural area of West Tripura, India India..	International Journal of Research in Medical Sciences	2017 Apr; 5(4):1275-81.
2	Swapan Chakma ¹ , Tapan Majumdar ² , N. G. Brajchand Singh ³ .	Study of Opportunistic Pathogens in Lower Respiratory Tract Infections among subjects with Acquired Immune Deficiency Syndrome (AIDS) in a tertiary care centre of Tripura	J. Evolution Med. Dent. Sci.	2017Apr;6(31):2523-2527.
3	Mullick JB, Majumdar T , Bir R, Hore S, Sil SK.	A Study on Various <i>Neisseria gonorrhoeae</i> Phenotypes Circulating in Tripura.	<i>Indian Journal of Dermatology, Venerology and Leprology.</i>	2017; 83: 499-501.
4	Karthik Pichika Lakshmanan ¹ , Pradip Bhaumik ² , Parimal Sarkar ³ , Tapan Majumder ⁴ .	Study Of Immunisation Status By Estimation Of Anti-Hbs Antibody In Post Hepatitis B Vaccinated Individuals.	J. Evid. Based Med. Healthc.	2017; 4(79) : 4656-4660
5	Bijoy Kar, Dr. Jayanta Ray, Dr. Tapan Majumder , Ashish Kumar Rakshit.	Study the role of different infective factors associated with ectopic pregnancies in patients attending a tertiary care hospital in Tripura.	International Journal of Advance Research and Development,	2018 ;3(4) :159-164.
6	Dr Nilratan Majumder, Dr. Nazrul Islam Barbhuiya, Dr. Tapan Majumdar , Dr. Shib Sekhar Datta.	Prevalence of Rota viral infection among children admitted with acute diarrhea in a tertiary care hospital of Tripura.	International Journal of Scientific Research.	2018;7(3):29-31.
7	Arunabha Dasgupta ¹ , Tapan Majumdar ² , Rajesh Bhowmik ³ .	Identification and Molecular Characterization of ESBL producing Uropathogenic Escherichia coli strains isolated from a Tertiary Care Hospital of Tripura.	J. Evolution Med. Dent. Sci.	2018 June;7(24):2829-33.
8	Arunabha Dasgupta ¹ , Tapan Majumdar ² , Rajesh Bhowmik ³ .	The Study of Prevalence of ESBL among Gram Negative Bacilli from Urine Samples in a Tertiary Care Hospital of Tripura.	Indian Medical Journal.	June 2018(Annexure);112(6):126(A)-129(A).
9	Anurima Baidya ¹ , Tapan Majumder ² , Rituparna	A Study on HIV-Tuberculosis Co-Infection and correlation	International Journal of	2018; Vol 7(Issue


	Das ³ ,Subrata Baidya ⁴ .	with CD4+T Lymphocyte Levels at Agartala Government Medical College.	Science and Research. July	7):149-151.
10	Subhankar Mukherjee, Anik Bhattacharjee, Sharmi Naha, Tapan Majumdar , Sanjib Kumar Debbarma Harpreet Kaur, Shanta Dutta, Sulagna Basu,	Molecular characterization of NDM-1-producing <i>Klebsiella pneumoniae</i> ST29,ST347, ST1224, and ST2558 causing sepsis in neonates in a tertiary care hospital of North-East India.	Infection, Genetics and Evolution;	69(2019):166-175
11	Chaitra Rao ^{1#} , Harmanmeet Kaur ^{2#} , Nivedita Gupta ² , Sasidharan Pillai Sabeena ¹ , Ambica R.3, Amita Jain ⁴ , Ashvini Yadav ⁵ , Bhagirathi Dwibedi ⁶ , Bharti Malhotra ⁷ , Dalip K. Kakru ⁸ , Debasis Biswas ⁵ ,Deepali Savargaonkar ⁹ , Ganesan M.10, Jyotsnamayee Sabat ⁶ , Kanwardeep Dhingra ¹¹ , Lalitha S. 10, Neena Valecha ⁹ ,Pamireddy Madhavalatha ¹² , Pradip V. Barde ¹⁶ , Piyush D. Joshi ¹⁶ , Pratibha Sharma ⁷ , Rajarshi Gupta ¹³ , Ratho R.K.14,Shailpreet Sidhu ¹¹ , Shakti Saumnam Shrivastava ⁴ , Shanta Dutta ¹³ , Shantala G.B.3, Sheikh Imtiaz ⁸ , Shveta Sethi ¹⁴ ,Usha Kalawat ¹² , Vijayachari P.15, Vimal Raj ¹⁵ , Neetu Vijay ² , Biswajyoti Borkakoty ¹⁷ ,Purnima Barua ¹⁸ , Tapan Majumdar ¹⁹ & Govindakarnavar Arunkumar.	¹ Geographical distribution of primary & secondary dengue cases in India – 2017: A cross-sectional multicentric study .	Indian J Med Res	149, April 2019, 548-553.
12	Jhinuk Basu Mullick ¹ , Tapan Majumdar ² , Jayanta Roy ³ , Syamal Kanti Chakraborty ⁴ , Sanjib Debnath ⁵ , Samrat Hore ⁶ , Samir Kumar Sil ⁷ .	First Report On Frequency Of Sexually Transmitted Infections In Tripura, North East India- Tertiary Referral Center Study	. J. Evolution Med. Dent. Sci. 2019	July;8 (27):2212-18.
13	Tapan Majumdar , Mousumi Paul, Santosh Majumder.	Cutaneous Penicilliosis by Penicillium Marneffeii in A Human Immunodeficiency Virus Infected Individual From A Tertiary Care Center of Tripura, North-East India.	Sch J Med Case Rep,	2019; 7(7): 447-449
14	Tapan Majumdar ¹ , Mousumi	Isolation of Microsporum	J. Evolution Med. Dent. Sci.	2019 July;8(32):68

	Paul ² .	gypsum in a Case of Kerion Celsi from a Tertiary Care Center of Tripura, North-Eastern India.		08-10.
15	Jhinuk Basu Mullick ¹ , Tapan Majumdar ² , Kudumula Venkata Rami Reddy ³ , Sumita Mukherjee ⁴ , Samir Kumar Sil ¹ .	Activity Of The Medicinal Plant <i>Parkia Javanica</i> Against <i>Neisseria Gonorrhoeae</i> Multi Drug Resistant And Other Clinical Isolates"	Asian Journal of Pharmaceutical and Clinical Research,	Vol. 12, no. 9, September 2019, pp. 83-86.
16	Tapan Majumdar , Mousumi Paul, Ankan Chakraborty.	Isolation of <i>Trichophyton Schoenleinii</i> In a Case Of Favus From a Tertiary Care Center of Tripura, North East India- A Case Report.	Sch J Med Case Rep,	2019; 7(11): 447-449.
17	Dr. Nilratan Majumdar. Dr Anamika Nath, Dr Tapan Majumdar , Dr Dipak Kumar Dhar, Dr Shib Shekhar Datta.	A study to estimate the prevalence of non-group A β -haemolytic streptococci in school-going children of tripura.	International Journal of Scientific Research.	May 2020; 9(5): 29-31.
18	Mousumi Paul ^{1*} , Tapan Majumdar ² and Tarun Guha ³ .	Isolation of <i>Rhizopus</i> from a Case of Nasal Polyp in an Immune-Competent Individual.	EC Clinical and Medical Case Reports	3.8 (2020): 74-78.
19	Dr Tapan Majumdar , Saikat Majumdar, Apurba Sarkar. Dr. Gourav Chakraborty, Ayan Modak, Dr Niladri Sekhar Das.	A Multiplex Reverse Transcriptase PCR Assay For Detection Of Respiratory Viruses In A Tertiary Care Center In Tripura.	Indian Journal of Applied Research.	August – 2020; 10 (8) : 14-16
20	Dr Debasis Barman, Anwesha Saha, Dr. Abhijit Sarkar, Dr Tapan Majumdar .	Proportion of scrub typhus infection among patients admitted with acute febrile illness in a tertiary care setup.	Indian Journal of Applied Research	August – 2020; 10 (8) : 20-22.
21	Tapan Majumdar ¹ , Sibabrata Bhattacharya ² , Mousumi Paul ^{3*} and Jayanta Ray ⁴ .	Primary Pelvic Nocardiosis Causing Pelvic Inflammatory Disease in a Immunocompetent Individual - An Unusual Case Presentation	. EC Clinical and Medical Case Reports.	September 2020; 3 (9) : 1-5.
22	Dr. Mousumi Paul ^{1*} , Dr. Tapan Majumdar ² , Dr. Jaharlal Baidya ³ .	Cutaneous Herpetic Infection in an Immuno-Compromised Individual-An Unusual Presentation.	Scholars Journal of Medical Case Reports.	August, 2020; 8(8): 796-798.
23	Dr. Mousumi Paul ^{1*} , Dr. Tapan Majumdar ² , Dr. Pradip Bhowmik ³	Antimicrobial Susceptibility Pattern of Community Acquired Pneumonia among Adults in Tripura, North-Eastern India.	Sch J App Med Sci.	August, 2020; 8(8): 1901-1907.
24	Dr. Sibabrata Bhattacharya ¹ , Dr. Ankan Chakraborty ² and Dr. Tapan Majumdar ³ .	Unilateral axillary lymphadenitis caused by <i>pseudomonas aeruginosa</i> - a	Int. J. Adv. Res.	August 2020; 8(08): 691-694.

		rare case report		
25	Tapan Majumdar ¹ , Niladri Sekhar Das ² , Ayan Modak ³ , Saikat Majumder ⁴	Trend of Dengue Viral Infection and Circulating Serotypes in Tripura, North East India.	J Evolution Med Dent Sci,	Sept. 2020; 9 (36): 2625-2629.
26	Apurba Sarkar, Saikat Majumder, Banti Das, Dr. Gourab Chakraborty and *Dr. Tapan Majumdar.	The proportion of severe acute respiratory syndrome coronavirus 2 infection among the pediatric population in the state of tripura, north east india.	World Journal of Advance Healthcare Research	.2021; Volume 5(3):367-372.
27	Pragya D. Yadav, Dimpal A. Nyayanit , Triparna Majumdar, Savita Patil, Harmanmeet Kaur , Nivedita Gupta ,*, Anita M. Shete, Priyanka Pandit , Abhinendra Kumar, Neeraj Aggarwal ,Jitendra Narayan , Neetu Vijay, Usha Kalawat, Attayur P. Sugunan , Ashok Munivenkatappa ,Tara Sharma , Sulochna Devi , Tapan Majumdar et al .	An Epidemiological Analysis of SARS-CoV-2 Genomic Sequences from Different Regions of India.		Viruses 2021, 13, 925:1-13.
28	Tapan Majumder , Bitan Sengupta, Subrata Baidya, Himadri Bhattacharjya, Anurima Baidya, Apurba Sarkar.	Sero-prevalence of SARS CoV-2 specific antibody among general population of Tripura, India: A baseline observation.	Indian journal of community health.	Apr– Jun2021;Vol-33 (02):260-265.
29	Tarun Kumar Roy, Mahuya Roy, Tapan Majumdar.	Rhinomaxillary Mucormycosis in an Immunocompetent Patient: A Case Report.	Indian Journal of Applied Research	July– 2021; 11 (7):15-16.
30	Puja Ghosh, Lisa Ghosh, Dr. Tapan Majumdar.	Estimate the Proportion of MRSA among Staphylococcus aureus isolated from patients of Urinary Tract Infection along with its antibiogram in Tertiary Care Hospital at Agartala, Tripura.	Global Journal for Research Analysis.	July 2021;Vol-10,Issue 07:51-53.
31	Majumder Nilratan, Reang Anita S, Sutradhar Balaram, Das Banti, MajumderTapan , Datta Shib Sekhar.	Rapid Molecular Detection Of mycobacterium Tuberculosis and Rifampicin Resistance among Pediatric Patients in a Tertiary Care Hospital of Northeast India.	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	September. 2021;Vol-20, Issue 9 Ser.14 : 57-61.
32	Debbarma, Manash & Barman Debasis & Majumdar Tapan. (2016).	Clinico-mycological profile of onychomycosis in a tertiary care centre of tripura.	Journal of Evolution of Medical and Dental Sciences.	5.5180-5185. 10.14260/jemds/2016/1175
33	Barman Debasis & Saha,	Proportion of scrub typhus	Indian Journal of	Vol-10/

	Anwasha & Sarkar, Abhijit & Majumdar Tapan (2020).	infection among patients admitted with acute febrile illness in a tertiary care setup.	Applied Research.	Issue-8/ August-2020. Journal DOI: 10.36106/ijar
34	Goswami B, Bhattacharjya H, Sengupta S, Bhattacharjee	B. Hypovitaminosis D, Dyslipidemia, and Thyroid Dysfunction among Adolescents and Their Associations with Blood Pressure in a Northeastern City of India.	Indian J Community Med.	2021 Jul- Sep;46(3):48 4-488. doi: 10.4103/ijcm .IJCM_907_2 0. Epub 2021 Oct 13. PMID: 34759493; PMCID: PMC857523 6
35	Sarkar P, Goswami B.	Study of Renal Function Test in Patients of Acute Haemorrhagic Stroke.	IOSR Journal of Pharmacy (IOSRPHR), vol. 9, no. 2, 2019, pp. 28- 30
36	Goswami B, Sarkar S, Reang T, Reang S, Sengupta S, Bhattacharjee B.	Prevalence of Vitamin D3 insufficiency among rural ethnic population of Tripura and its association with type-2 diabetes mellitus.	Int J Med Sci Public Health	2019; 8. DOI: 10.5455/ ijmsph.2019. 05141120720 19
37	Goswami B, Reang T, Sarkar S, Sengupta S, Bhattacharjee B.	Role of body visceral fat in hypertension and dyslipidemia among the diabetic and nondiabetic ethnic population of Tripura—A comparative study.	J Family Med Prim Care	2020; 9:2885-90
38	Goswami B, Bhattacharjya H, Sengupta S, Bhattacharjee B.	Associations of obesity and serum leptin level with elevated blood pressure among urban secondary school students of a northeastern city of India: A baseline observation.	J Family Med Prim Care	2020;9:1442- 7
39	Meher A, Guha H, Pemmadi RV, Akram S, Faruquee HM, Arya R, Ghosh H, Nikam C, Saha S, Das R, Dasgupta A, Goswami B, Gupta D, Das A, Nanda RK. 2020.	Whole-genome sequence of drug-resistant Mycobacterium tuberculosis strain S7, isolated from a patient with pulmonary tuberculosis.	Microbiol Resour Announc	9:e01567- 19. https://doi.org/10.1128/MRA.01567-19
40	Goswami B, Sarkar S, Bhattacharjee B, Sengupta S.	Serum levels of nitric oxide and its correlation with endothelial nitric oxide synthase gene expression	J Nat Sc Biol Med	2021;12:207- 12

		among type 2 diabetic patients with or without hypertension: A comparative study in a tertiary care hospital of North East India.		
41	A.Jamatia, D Roy	Bacteriological profile and Antimicrobial Resistance patterns isolates in pus samples at Agartala Government Medical College	Asian journal of Pharmaceutical and Clinical Research	Vol. 10.Issue-1, 2017
42	Dr Sibabrata Bhattacharjee, Dr Rima Das, Dr Ankan Chakraborty & Dr Tapan Majumdar	Elizabethkingia Meningoseptica bacteremia in a neonate: A rare case report from a Tertiary care centre of Tripura	IJAR	DOI 10.21474/IJA R01/11824. Oct 2020.
43	Dr Sibabrata Bhattacharjee, Dr Ankan Chakraborty & Dr Tapan Majumdar	Clinicobacteriological Spectrum and antimicrobial resistance profile in bacteremia co-infecting Covid-19 patients in a tertiary care Hospital in Tripura	IJAR	DOI 10.21474/IJA R01/12428 Feb 2021
44	Dr Sibabrata Bhattacharya, Dr Ashmita Banik, Dr Tapan Majumdar	Cutaneous Microabscesses by <i>Mycobacterium Chelonae</i> : Case reports from a tertiary care centre, Tripura	IJAR	ISSN:2320-5407/IJAR 9 (10), 713-716/ Oct 2021


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