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Department of Microbiology

List of publications

- 1. Romdey R, Gupta AK, Chilloria P, Sharma S, Bhambani P. Malaria and anaemia in pregnant and non pregnant women of childbearing age: a cross—sectional study. International J Adv in Medicine 2017; Apr 4(2): 1-6.
- 2. Antony B, Cyriac CM, Jinsha K, **Karicheri R**. Characterisation of Porphyromonas-Prevotella group isolated from orodental infections and antimicrobial action of herbal extracts. J.Evolution Med. Dent. Sci. 2017;6(57):4230-4235.
- 3. Ramanath Karicheri, Beena Antony. Matrix-Assisted Laser Desorption/Ionization Time-of-Flight Mass Spectrometry (MALDI-TOF MS) for the proteomic based identification of Aggregatibacter actinomycetemcomitans isolated from orodental infections. Int Arch Int Medi, 2017; 4(4): 8-13.
- 4. M Vyas, M K Sharma, Y S Chauhan, C S Goswami. Phytochemical investigation and antimicrobial activity of plant constituents of Piper betle leafs. *Indian Journal Chemical Studies* 2017; 5(3): 373-377.
- Deepak Juyal, Munesh Sharma, Vikrant Negi, Rajat Prakash, Neelam Sharma. Pseudomonas aeruginosa and Its Sensitivity Spectrum in Chronic Suppurative Otitis Media: A Study from Garhwal Hills of Uttarakhand State, India. Indian Journal of Otology 2017; 23(3):180-184.
- 6. Gupta M, Gupta P,Singh A,Saxena A, **Rajput M**, Qureshi IP. Seropositivity of HBsAg and HCV among blood donors at the blood bank of a tertiary care teaching hospital in central India. Journal of Medical Science and Clinical Research 2018; 6(4): 529-536.
- 7. Vikrant Negi, Monika Pathania1, Rajat Prakash, Deepak Juyal, **Munesh Kumar Sharma**, Shekhar Pal. Prevalence and Antibiogram Pattern of *Salmonella enterica* Serotypes in Garhwal Region: First Report from Foothills of Himalayas. Afr J Med Health Sci 2018;17:14-19.
- 8. Khyati jain, **Arjun S Gurjar**, **Madhurendra S Rajput**. A cross sectional study for prevalence of internation parasitology infestation by using saline, Iodine, glycerol-iodine, KOH and LPCB wet mount preparation of stool samples from patients attending AIMS, Dewas. Int J Curr Microbiol and App Scien 2018;7(5): 3449-3457.
- 9. **Munesh Kumar Sharma**, Dakshina Bisht, Shekhar Pal. Detection of Metallo-β-lactamase producing Gram Negative Bacteria in clinical isolates in Tertiary care Hospital A prospective study. International Archives of Integrated Medicine 2019; 6(4):107-111.

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- 10. Munesh Kumar Sharma, Dakshina Bisht, Shekhar Pal. Evaluation of Diagnostic Test in Emerging Carbapenem Resistant Gram Negative Bacilli in Patients admitted to Tertiary Care Centre in North India. Int. J. Curr. Microbiol. App.Sci (2019) 8(4): 2339-2346.
- 11. Shraddha Sharma¹, Vikrant Negi¹, Shekhar Pal², Deepak Juyal², **Munesh Sharma**³, Rajat Prakash⁴. Staphylococcus aureus including MRSA nasal carriage among hospital exposed and unexposed medical students. J Family Med and Primary Care 2020;9(9):4936-4941.
- 12. Sandeep Negi, Ramanath K, Lakshmi Bala, Munesh Kumar Sharma. Antibiotic susceptibility patterns of *Pseudomonas sp.* isolated from various clinical samples at a tertiary care hospital at Dewas in Madhya Pradesh, India. *Indian Journal of Microbiology Research* 2021;8(1):65–70. (Original Article, Indexing-Index Copernicus).
- 13. Ramanath K, **Munesh Kumar Sharma**, Madhurendra S Rajput, Viraj Bhate, Navdeep. Dermatophytosis A Clinico-Mycological Profile In Patients Attending To Tertiary Healthcare Centre-An Observational Study, Dewas, Madhya Pradesh. Indian J Microbiol Research 2021;8(3):208–214. (**Original Article**, **Indexing**-Index Copernicus).
- 14. Sandeep N, Lakshmi B, **Munesh Kumar Sharma**. Subacute thyroiditis after SARS-CoV-2- first study from Madhya Pradesh, India. Annals International Medical and Dental Research 2021;7(5): 43-47. (**Original Article**, **Indexing-**Index Copernicus).
- 15. Ashfaq Modiwala, Abhay John, Monika Mandrai, **Munesh Kumar Sharma ***, Sanjay Kumar Chaurasiya, R. R Wavare. Assessment of Awareness about Keys of Safer Food among Local Food Venders and Cafeteria Staff in Tertiary Care Center in Pandemic; A Cross Sectional Study. *International J Pharmaceutical Clinical Research* 2022; 14(6); 419-425. (Original Article, Indexing- in Embase indexed Journal).
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- 17. Ramanath K, Munesh K. Sharma, Madhurendra S. Rajput, Navdeep K, Sandeep Negi, Viraj Bhate. An approach of phenotypic detection of metallo-beta lactamase producing *Pseudomonas aeruginosa*: A study in Madhya Pradesh. Med J DY Patil Univ Accepted: 28-07-2022. (Indexing- in DOAJ, SCOPUS indexed Journal)