

Indian Journal of Microbiology Research

Volume - 11, Issue - 1, Year - 2024 (www.ijmronline.org)

Indian Journal of Microbiology Research (IJMR) open access, peer-reviewed quarterly journal publishing since 2014 and is published under auspices of the Innovative Education and Scientific Research Foundation (IESRF), aim to uplift researchers, scholars, academicians, and professionals in all academic and scientific disciplines. IESRF is dedicated to the transfer of technology and research by publishing scientific journals, research content, providing professional's membership, and conducting conferences, seminars, and award programs.

With the aim of faster and more...

Call for paper

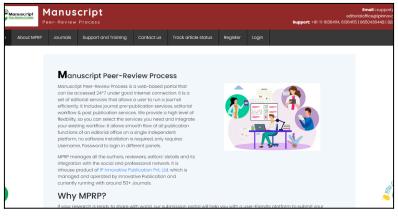
We cordially invite faculty, researchers, and scholars to submission of your valuable contribution to our Upcoming issues. It is a double-blind, peer-review, and Open Access (OA) journal and accepts manuscripts as research papers, review articles, case reports, short communication, etc.

Manuscript Submission Guidelines

To submit your manuscript, first-time users click the Register button from the submission portal. If you are already a registered user, log in as an author and post your manuscript for further peer-review process. Manuscripts submitted for consideration and inclusion in upcoming issues must follow https://www.ijmronline.org/info/author and be submitted by 2025-01-06.

Submit Manuscript

Advertisement



CONTENTS

Editorial:

Antibiotic stewardship program: challenging threat of antimicrobial resistance 1-2

Purav G Patel*

Review Article:

Important antiviral properties of Streptomyces species compounds 3-7

Maneesh Kumar, Ratnesh Kumar*, Suman Kumar, Mithilesh Kumar Jha, Shashank Nand Tiwari, Pratima Gupta

Original Article:

Genomic perspective of Salmonella enterica isolated from farm animals in Sinaloa, Mexico 8-17 Jose Roberto Aguirre-Sanchez, González-López Irvin, Rogelio Prieto-

Alvarado, Cristobal Chaidez, Nohelia Castro-del Campo*

Emerging trends in urinary tract infection pathogens: Insights from K. oxytoca and M. morganii in Indian settings 18-24

Soni Gupta, Anju Dhar*, Deepali Ghoel, Rupesh Dingankar

A study on clinico-demographic and microbiological profile of surgical site infection (SSI) in a tertiary care hospital, Kolkata: An alarming trend 25-33

Ankita Banik, Sharanya Haldar, Suman Kundu, Somnath Bhunia, Kishor Kumar Behera, Cizarina Roy, Swagata Ganguly Bhattacharjee*, Jayanta Bikash Dey

A prospective study on Rickettsia infections in Central India 34-37

Debjani Taraphdar*, Ranjana Hawaldar, Sadhna Sodani

Seroprevalence of Hepatitis A virus and Hepatitis E virus in patients presenting with acute viral hepatitis: A retrospective study of 2-years at tertiary care Hospital, Himachal Pradesh in Northern India 38-41

Ankita Sharma*, Narender Kumar, Anuradha Sood

Assessment of knowledge, attitude and practice to promote hand hygiene among undergraduate medical and nursing students in a teaching hospital 42-47

Gitanjali Kailas Badave, Mavoori Shreya*

Evaluation of the time, labor, and money required for manual and automated nucleic acid (RNA) isolation for the detection of SARS-COV-2 by QRT-PCR using the qiamp viral RNA mini kit and kingfisher flex 48-52

Nilay Harshadkumar Dave, Chetana Roat*

Case Report:

Identification of Trichophyton benhamiae by MALDI-TOF Mass Spectrometry. First report in Peru 53-56

Luis Alvarado*, Maritza Quiroz-Reyna, Giancarlo Quiroz-Chunga, William Castillo-Aguilar, Flor Quedo-Salazar

A fatal case of cupriavidus pauculus causing septicemia after duodenal perforation: Case report from university teaching hospital 57-60

Nishtha Singh, Amber Azim, Sheetal Verma*, Vimala Venkatesh, Armin Ahmad

Advertisement

