

# IJMR

## Indian Journal of Microbiology Research

Volume - 10, Issue - 3, Year - 2023 ([www.ijmronline.org](http://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 **2024-12-07**.

Submit Manuscript

### Advertisement

The advertisement is a screenshot of a website for the Manuscript Peer-Review Process (MPRP). The header features the logo 'Manuscript Peer-Review Process' and contact information: 'Email: support@iesrf.in, editor@iesrf.in, admin@iesrf.in' and 'Support: +91-11-639414, 639415 | 9826429446 | 88'. A navigation menu includes 'About MPRP', 'Journals', 'Support and Training', 'Contact Us', 'Track article status', 'Register', and 'Login'. The main content area is titled 'Manuscript Peer-Review Process' and describes the web-based portal's features, including 24/7 access, editorial services, and integration with social and professional networks. It mentions that MPRP manages authors, reviewers, and editors' details and is an in-house product of Innovative Publication Pvt. Ltd. An illustration shows a person at a desk with a laptop, surrounded by icons representing various aspects of the peer-review process. A small 'IP' logo is visible in the bottom right corner of the screenshot.

## CONTENTS

### Review Article:

---

**Epidemiology of emerging viruses 116-122***P Shaik Syed Ali\****RNAi: antifungal therapy against Invasive pulmonary aspergillosis (IPA) in humans 123-128***Maneesh Kumar\*, Roshan Kamal Topno, Ratnesh Kumar***Cardiac implantable electronic device infection: Microbiology and antibiotic prophylaxis 129-133***Shraddha Shivling Paralkar\*, Deepa Godbole, Swapnil Mundhe***STP design calculation for 100 KLD SBR (Sequential batch reactor) 134-139***Gayathri Parivallal, Ranadive Ananth Govindaraju\*, Sumitha Devarajan*

### Original Article:

---

**Wood rotting polyporales from the biodiversity reserves within the Indian subtropical habitat 140-148***Zohmangaiha Chawngthu\*, Lalnun Tluanga, John Zothanzama, V L Thachunglura, Benjamin Lalbiakmawia, Laltanpuia Renthlei***A study on siderophore production and biofilm formation of Klebsiella isolated from urine samples and detection of antibiotic resistance mechanisms 149-154***Lakshmipriya I S\*, Raksha Yoganand, Shoorashetty Manohar Rudresh***Clinicomycological profile of dermatophytosis in a tertiary care teaching hospital, Vadodara 155-159***Srujana Prabhala\*, Tanuja Javadekar, Ashutosh Pal***Genotyping of cryptosporidium species in cases of irritable bowel syndrome: A case control study from a tertiary care center 160-164***Sudhir Dubey, K S Rajmohan, Mithu Banerjee, Syed Asif Hashmi, Varun Bajaj\*, Surabhi Bajaj***Study of the prevalence and antibiotics susceptibility patterns in clinically significant isolates among urine sample in a tertiary care centre 165-172***Aakash Kapoor Pal\**

### Case Report:

---

**A rare first case of prosthetic knee joint infection by Citrobacter koseri 173-176***Yusuf Kagzi\*, Mustafa Siraj Bohra, Alifiya Kagzi, Umer Rizwan***Severe gastrointestinal cytomegalovirus infection with underlying common variable immunodeficiency in a middle aged lady 177-180***Dipankar Pal\*, Rajiv Karthik K***Solitary splenic abscess caused by Salmonella typhi in an adult - A case report 181-183***Aarthi Sundaresan\*, Srujana Prabhala, Ami Varaiya, Harshad Limaye***Lymphocutaneous infection due to Scedosporium apiospermum in a post COVID**

**immunocompromised patient 184-186**

*Sony S\*, Lizy Mathew*

# Advertisement

**Manuscript**  
Peer-Review Process

Email: support@innovativepublications.com  
editorialoffice@innovativepublications.com  
Support: +91-11-6394914, 61394105 | 9950439446 | 88

About MPRP Journals Support and Training Contact us Track article status Register Login

## Manuscript Peer-Review Process

Manuscript Peer-Review Process is a web-based portal that can be accessed 24\*7 under good internet connection. It is a set of editorial services that allows a user to run a journal efficiently. It includes journal pre-publication services, editorial workflow & post publication services. We provide a high level of flexibility, so you can select the services you need and integrate your existing workflow. It allows smooth flow of all publication functions of an editorial office on a single independent platform, no software installation is required, only requires Username, Password to login in different panels.

MPRP manages all the authors, reviewers, editors' details and its integration with the social and professional network. It is inhouse product of **Innovative Publication Pvt. Ltd.** which is managed and operated by Innovative Publication and currently running with around 50+ Journals.

### Why MPRP?

If your research is ready to share with world, our submission portal will help you with a user-friendly platform to submit your

