

# IJIRM

## IP Indian Journal of Immunology and Respiratory Medicine

Volume - 6, Issue - 1, Year - 2021 ([www.ijirm.org](http://www.ijirm.org))

IP Indian Journal of Immunology and Respiratory Medicine (IJIRM) open access, peer-reviewed quarterly journal publishing since 2016 and is published under the Khyati Education and Research Foundation (KERF), is registered as a non-profit society (under the society registration act, 1860), Government of India with the vision of various accredited vocational courses in healthcare, education, paramedical, yoga, publication, teaching and research activity, with the aim of faster and better dissemination of knowledge, 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.ijirm.org/info/author> and be submitted by **2024-10-12**.

Submit Manuscript

### Advertisement

The advertisement is a screenshot of a website for 'Manuscript Peer-Review Process'. The header includes the logo, contact information (email: support, editoroffice@ipinnovative.com, support: +91-11-8336414, 8336415 | 9850436448 | 88), and navigation links (About MPRP, Journals, Support and Training, Contact us, Track article status, Register, Login). The main content area features the title 'Manuscript Peer-Review Process' and a detailed description of the web-based portal. It highlights that the portal is accessible 24/7 and offers various editorial services like pre-publication, editorial workflow, and post-publication services. It also mentions that the portal is a single independent platform requiring no software installation, only a username and password. A small illustration shows a person at a desk with a laptop, surrounded by icons representing different stages of the review process. Below the description, there is a section titled 'Why MPRP?' with a partially visible sentence: 'If your research is ready to share with world, our submission portal will help you with a user-friendly platform to submit your'.

## CONTENTS

### Editorial:

---

**The new variant of severe acute respiratory syndrome coronavirus 2- A grave situation in a pandemic 1-2**

*Sankalp Yadav, Gautam Rawal*

### Original Article:

---

**Study to evaluate obstructive sleep apnea in metabolic syndrome at a tertiary hospital in India 3-9**

*Abhinandan S Kumbar, Rahul M Lokhande, Rakesh DWaghmare, BM Rashmi*

**Pattern of chest radiographic abnormalities and co-morbidities in newly detected sputum positive pulmonary tuberculosis cases 10-17**

*Muhammed Faseed CH, Abhinandan S Kumbar, Harsha D.S*

**Clinical and radiological parameters among COVID deaths in a tertiary care COVID hospital 18-23**

*Ramakrishna Rachakonda, DVC Nagasree, Chakradhar Bolleddu, Kironmagi Abbhri, Bhavanarayana Jannela, Omar Pasha, Aruna Talatam*

**An early experience of Itolizumab with best supportive care in the treatment of moderate to severe COVID-19 patients: A retrospective study 24-28**

*Hemant P Thacker, Dnyaneshwar Halnor, Amit Dhekane, Nivedita Wadhwa, Shalaka Patil, Bhavesh Gandhi, Janardan Nimbolkar, Ajit Avhad*

**Clinical profile of cases of lung malignancy- A retrospective analysis by department of pulmonary medicine at tertiary care hospital, Sola, Ahmedabad 29-32**

*Arvind Vala, Kiran Rami, Meghna Patel, Kaushal Bhavsar*

**Assessment of bronchial asthma among school children of urban area of Gujarat: A cross-sectional study 33-36**

*Kiran Prahladbhai Thakkar, Jayesh S. Panchiwala*

**Effect of tobacco smoking on the enzymatic activity of serum gamma-glutamyltransferase 37-39**

*Kiran Prahladbhai Thakkar, Jayesh S. Panchiwala*

**Complications of therapeutic thoracentesis with respect to time 40-43**

*T.V. Uday Krishna, V Venkateswara Rao, Syed Umer Ahmed, B Vishwanath*

**To evaluate different demographical and clinical characteristics in patients suffering from ARDS/ALI 44-48**

*Raju CH, Motapalkula Sreenivas Varma*

**Cross - sectional study of baseline characteristics, clinical features and biomarkers in patients affected by SARS-CoV-2 in a tertiary care health center in Guntur, Andhra Pradesh 49-53**

*P V Kalyan Kumar, G Ramakrishna*

**Cross-sectional study of chest CT-scan findings in patients affected by SARS-CoV-2 in a tertiary care health centre in Guntur Andhra Pradesh 54-57**

*P V Kalyan Kumar, Y Vivekanand*

### Case Report:

---

**Itolizumab in addressing symptoms of acute respiratory distress syndrome (ARDS) with weaning off oxygen requirements in a COVID-19 patient: A case study 58-61**

*Hemant P Thacker, Amit Dhekane, Nivedita Wadhwa, Shalaka Patil*

**Post-COVID pulmonary mucormycosis- A case report 62-66**

*Vijay Kumar Chennamchetty, Sowmya Adimulapu, Balaji Patel Kola,  
Michelle De Padua, Ambika C, Mahendra Kumar Verma, M. V. Raghavendra  
Rao*

# 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

