

# IJCED

## IP Indian Journal of Clinical and Experimental Dermatology

Volume - 10, Issue - 2, Year - 2024 ([www.ijced.org](http://www.ijced.org))

IP Indian Journal of Clinical and Experimental Dermatology (IJCED) open access, peer-reviewed quarterly journal publishing since 2015 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, we will be 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.ijced.org/info/author> and be submitted by 2025-02-02.

Submit Manuscript

### Advertisement

The advertisement is a screenshot of a website for Manuscript Peer-Review Process (MPRP). The header features the logo 'Manuscript Peer-Review Process' and contact information: 'Email: support, editoroffice@ipinnovative.com' and 'Support: +91-11-6384414, 6384415 | 9950436448 | 88'. A navigation menu includes 'About MRP', 'Journals', 'Support and Training', 'Contact us', 'Track article status', 'Register', and 'Login'. The main content area is titled 'Manuscript Peer-Review Process' and contains the following text: '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.' Below this text is an illustration of a person working at a desk with a laptop, surrounded by icons representing various services. Further down, it states: 'MPRP manages all the authors, reviewers, editors' details and its integration with the social and professional network. It is inhouse product of IP Innovative Publication Pvt.Ltd which is managed and operated by Innovative Publication and currently running with around 50+ Journals.' The section is titled 'Why MRP?' and begins with the 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

### Editor Desk:

---

#### From Editor's Desk -

*P.K. Kaviarasan*

### Review Article:

---

#### **Revolutionizing dermatology: The role of artificial intelligence in clinical practice 107-112**

*Arisha Salam\*, Abhinesh N*

#### **A review on transdermal drug delivery through patches 113-121**

*Naziya Shaikh, Richa Srivastava\**

#### **Cephalosporins in pediatrics: Navigating antimicrobial resistance impact and adverse effects - A comprehensive review 122-128**

*Midhun Mathew\*, Aanya Verma, Godwin Geo Gigi, Harsh Patil, Arshan Shaikh*

#### **Breaking bald: Unraveling the mysteries of hair loss and modern treatments 129-137**

*Karishma Rathi\*, Priyanka Pingat, Ritesh Bhole, Swara Mishra, Subhashini Singh*

### Original Article:

---

#### **Genital dermatoses in children in a tertiary care hospital in Northeast India 138-143**

*Farhin Mistry\*, Bhaskar Gupta, Debajit Das*

#### **Prevalence and patterns of mite allergy in bronchial asthma patients visiting a tertiary care centre 144-148**

*Bhaveshkumar Manilal Patel\*, Chiragkumar Hasmukhbhai Chakravarti, Jerin James Dsilva, Arti Dhawal Shah, Medha Jain, Parshwa Ramesh Naik, Princee Rashminbhai Patel*

#### **Place in therapy of topical amorolfine in the management of onychomycosis and tinea pedis: A survey to understand Indian dermatologists' perspective 149-154**

*Goutam Bag, Syed Mubashir, Dyotona Sen, Sameer Jadhwar\**

#### **Leprosy patterns and challenges for a leprosy free India: A retrospective study 155-158**

*Benazir Hakim, Somnath Bhunia, Oindrila Dutta, Madhobendra Nath Sarkar, Tanvi Mallick, Suman Kundu, Arun Achar\**

#### **A survey assessing the role of a fixed-dose combination of 0.3% adapalene with 2.5% benzoyl peroxide in acne vulgaris 159-164**

*Parmjit Walia, Megha Agarwal, Dyotona Sen\*, Sameer Jadhwar*

#### **Role of platelet rich plasma therapy in the treatment of alopecia areata and atrophic acne scars 165-170**

*Sumana Manjunath, Jiya Vijaykumar Popat, Deval Nitinbhai Vora, Amisha Ravjibhai Gabani\*, Ravindrakumar Vishnubhai Patel*

#### **Evaluation of D-dimer levels as a marker of chronic refractory urticaria and its correlation with disease severity 171-175**

*Tejinder Kaur\**, *Nikita Margam*, *Sukhraj Kaur*

**Unraveling the tapestry of adverse cutaneous drug reactions: A clinico-epidemiological study 176-181**

*Arisha Salam*, *Abhinesh N\**, *Rekha GP*, *Tejaswi Challa*

**Expert opinion on the prescription practice of azelaic acid for the management of acne in various age groups in Indian settings 182-186**

*Manjula S\**, *Krishna Kumar M*

**Dermatoscope as a tool to determine the stability of vitiligo 187-191**

*Gumma Sindhuri\**, *Shefa Karim*, *Pooja Patel*, *Nitin Nadkarni*, *Sharmila Patil*,  
*Kiran Godse*

**Application of yoga prana vidya (YPV) healing protocols in facial rejuvenation (FR) Treatment without cosmetics, medicines or surgical procedures: An evaluation of the outcomes of YPV FR interventions 192-198**

*Jayachander Reddy Neravetla*, *Vishakha Karnani*, *Mohandas Baliga*,  
*Venkata Satyanarayana Nanduri\**

**Skin stories unveiled: A histopathological journey through tertiary care dermatology 199-207**

*Savita Chaudhary*, *Ratnika\**, *Alisha Fatima*, *Riya*, *Nirupama Lal*

**Comprehensive evaluation of enzymatic proteolysis for amyloid reduction in macular amyloidosis by in vitro, in vivo and in silico methods 208-213**

*Vrushali Neve\**, *Vrushali Bhalchim*, *Pawan Nandkishor Karwa*, *Ajay Sabu*,  
*Swapnil Runje*

**Contact-tracing outcomes among male syphilis patients at a tertiary care hospital in North Eastern India 214-217**

*Puja Gogoi\**, *Debajit Das*, *Bhaskar Gupta*

**Platelet rich plasma therapy- Myth vs Reality 218-223**

*Umesh Karsandas Karia\**, *Megha Bhabhor*, *Yashika Jayesh Doshi*, *Ashish Ashokbhai Rajwadi*, *Bela Jashvantlal Shah*

**Case Series:**

---

**Rings on palms! Clinicopathologic features of 10 cases of palmar granuloma annulare 224-228**

*Sumedha Ballal*, *Ashitha Nanaiah*, *Rajalakshmi Tirumalae\**, *Pratibha JP*,  
*Mareen Ann Jacob*

**A case series of sweet syndrome like erythema nodosum leprosum at tertiary care centre in Western India 229-234**

*Anandi Gadhe\**, *Jay Dhirajlal Modha*, *Bharti K Patel*, *Neela V Bhuptani*

**A case series on fixed drug eruptions: Benign yet notorious 235-237**

*Prabhat Agrawal*, *Ashish Gautam*, *Aqsa Jafri*, *Nikhil Pursnani\**, *Sahil Vij*

**Blaschko-linear manifestations in polygenic inflammatory disorders 238-246**

*Rajan Manipriya*, *Ahamed Shariff V.N.S*, *Raghul Kumar J\**, *Sampath Vadivelu*

# Advertisement

**Manuscript**  
Peer-Review Process

Email: support@innovativepublications.com  
editorialoffice@innovativepublications.com  
Support: +91-11-6394914, 61394105 | 9950439448 | 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 IP 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

