

# IJPO

## Indian Journal of Pathology and Oncology

Volume - 7, Issue - 4, Year - 2020 ([www.ijpo.co.in](http://www.ijpo.co.in))

Indian Journal of Pathology and Oncology (IJPO) 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 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.ijpo.co.in/info/author> and be submitted by **2024-12-07**.

Submit Manuscript

### Advertisement

The advertisement is a screenshot of a website for 'Manuscript Peer-Review Process'. The header is dark red with the logo on the left and contact information on the right: 'Email: support@iesrf.in, editor@ijpo.co.in, iesrf@ijpo.co.in' and 'Support: +91-11-639414, 639415 | 9850426146 | 88'. A dark navigation bar contains links: 'About MPRP', 'Journals', 'Support and Training', 'Contact Us', 'Track article status', 'Register', and 'Login'. The main content area has a light blue background. On the left, the title 'Manuscript Peer-Review Process' is followed by a paragraph describing the web-based portal's 24/7 availability and editorial services. To the right is an illustration of a person at a desk with a laptop, surrounded by icons for a person, a document, a checkmark, and a magnifying glass. Below the illustration, text describes MPRP's management of authors, reviewers, and editors, and its status as an in-house product of Innovative Publication Pvt. Ltd. At the bottom, the heading 'Why MPRP?' is followed by a partial 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:****From Editor's Desk 511-512***Ranjan Agrawal***Review Article:****Immunohistochemical analysis of ki 67 in breast carcinoma- A survey in Indian population 513-518***S Sabhari Priya, Sandhya Sundaram, Karunakaran, V Pavithra***The possible immunopathogenesis of SARS-Cov-2 Infection - A review of immune changes in patients with COVID-19 519-526***Syeda Hajra Fatima, Uzma Viqar, Tasleem Ahmed, Munawwar Hussian Kazmi***Original Article:****Thyroid lesions - cytological evaluation by bethesda system 527-531***Shete Smita S, Kanchan Tamane, Pandit G A, Manali Patil, Prakash Kharat, Manasee Bendre***Observational study to compare histologically confirmed benign and malignant papillary neoplasm with demographic parameters and features of neoplasm 532-536***Garima Vijayvergiya, Leena P Naik, Kanchan S Kothari***Study of hormone receptor status and HER/2-neu expression in breast malignancies and its implication in molecular subtyping in a tertiary care hospital 537-542***Nirmal Daniel, Mangala Goneppanavar, Sowmya Srinivasan, Anandraj Vaithy K***Correlation of peripheral smear with RBC indices and RBC histogram in the diagnosis of anemia 543-549***Lori Swami, Nainshi Bhatt, Gloria Khumanthem, Isha Bansal, Sheetal Sale, Vaibhav Mane***Placental pathology in intrauterine growth retardation 550-555***Ranoji Vijaysing Shinde, Roopa R Shinde, R Logamurthy, Hamid Mubashar Mohamed Mubasher***Extend of neuroendocrine differentiation in adenocarcinoma prostate needle biopsies 556-560***Girija C, Feroze M***Histopathological study of ovarian tumours in a tertiary healthcare centre of southern Rajasthan 561-566***Pranshu Sharma, Pranveer Singh Rao, Narendra Mogra, Khushbu Talreja***Histopathological study of endometrial samples in abnormal uterine bleeding 567-570***Prathipaa R, Divya J*

**Evaluation of blood donor pre-donation deferral causes in ESIC Medical College Hospital, Chennai, Tamilnadu 571-575**

*Sivaramakrishnan A, Meenakshisundaram K, Rajeswari T*

**Sero-prevalence and trends of transfusion transmissible infections among blood donors in a rural tertiary care centre- A 7 years study 576-581**

*Divyashree B N, Saranya Sankar, Raja Manoj Khanna*

**Diagnostic utility of CD56 in differentiating papillary thyroid carcinoma from other lesions of thyroid 582-589**

*Khatija Shameem, Syeda Khadija Fatima, Bhavani Myla*

**Demographic evaluation and outcome of the early breast cancer patients undergoing breast conservation surgery as the primary modality of management - A single institutional experience at a medical teaching hospital 590-592**

*Dinesh Shet, Rohan Chandra Gatty, Reshmina C C D'Souza*

**Thyroid lesions reporting using TBSRTC reporting system and cytohistopathological correlation- An experience at a tertiary care hospital 593-600**

*Swarupa Ravuri, Saritha Karre, Venu Patel, Jayashankar Erukkambattu*

**Cytological profile in diagnosis of lung lesions and comparison with gold standard lung biopsy (TBLB) 601-608**

*Gaurav Tyagi, Ajay Malik, Sharmila Dudani*

**Histopathological study of cervix in hysterectomy specimen 609-612**

*Falguni V Mewada, Shaila N Shah*

**Breast carcinoma histopathological correlation with molecular classification: A comparative study 613-619**

*Savita Soni, Neha Sethi, Aradhana Gupta, Ankita Singh Srivastava*

**Study of the frequency and distribution of various types of leukemia among the patient coming to Sir T. hospital Bhavnagar 620-624**

*Bharti S Sansiya, Dipti Patel*

**Effect of room temperature and refrigerated storage on automated hematological parameters 625-630**

*Sree Ramya D, Nagalakshmi Vijayambika J, Eswari V*

**Dosimetric changes and interfraction anatomical variations during high dose rate brachytherapy of cervical cancers- Can replanning be avoided? 631-635**

*M S Athiyamaan, C H Sridhar*

**Secretory Cell OUT growth (SCOUT), Serous Tubal Intraepithelial Carcinoma (STIC) and P53 expression in fallopian fimbriae of ovarian serous tumors- A tertiary care center study 636-642**

*R Aswathi, P S Jayalakshmy*

**A histo-pathological study with an emphasis on stratification of pigmented lesions of the skin 643-649**

*Ishant Anand, Sandhya Ilanthodi, P N Girish, Muktha R Pai*

**Case Report:**

**Newly recognized face of cervical cancer: Gastric type of Mucinous adenocarcinoma- A case report and brief literature review 650-653**

*Manjula V K, Jyoti P Dekate*

**Micro-invasive squamous cell carcinoma of gastro-esophageal junction in a teenage female: A rare case report 654-656**

*Kafil Akhtar, Mohd Talha, Sadaf Haiyat, Habeeb Raza*

**Juvenile Myelomonocytic Leukemia (JMML) presenting as bilateral periorbital swelling in a ten year old - A case report 657-660**

*Poonam Arora, Manisha Jain, M L Gupta*

**Metaplastic carcinoma of breast: A rare histological entity 661-664**

*Archana Buch, Prachi Khandekar, Tushar Kambale, Kanika Jain*

**Hymenal tag; a clue to the diagnosis of vaginal polyp: A case report of primary vaginal melanoma mimicking an undifferentiated pleomorphic sarcoma 665-668**

*Vinu Sugathan, Latha K Abraham, Sunitha Thomas, V P Paily, Susan John*

**Granulocytic sarcoma presenting as a palpable breast lump in a 13-year-old female as a relapse of AML 669-673**

*Toyaja Jadhav, Ganesh Pendkur, Puneet Baveja*

**Primary primitive neuroectodermal tumor of the kidney: A rare case report and review of literature 674-677**

*Vidya Rekha R Kamath, Teerthanath S, Rajeev T P*

# 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

