

# IJCBR

## International Journal of Clinical Biochemistry and Research

**Volume - 4, Issue - 3, Year - 2017 (www.ijcbr.in)**

International Journal of Clinical Biochemistry and Research (IJCBR) 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 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.ijcbr.in/info/author> and be submitted by **2025-02-14**.

Submit Manuscript

**Advertisement**



Volume - 4

Issue - 3

Year-2017

## CONTENTS

### Original Article:

#### **Study of serum high sensitive C-Reactive protein and ferritin in preterm labor 213-215**

*Nagaraj R. Shetkar, Anand K. Pyati*

#### **Assessment of metabolic (Adiponectin, Leptin) and inflammatory markers (TNF- $\alpha$ , hs-CRP & IFN- $\gamma$ ) in Pulmonary Tuberculosis: Prospective Study 216-219**

*Neeraj Indora, Kapil Sharma, Busi Karunanand, DPS Sudan, Ashok Kumar Shah*

#### **A comparative study of glucose concentration determined from venous plasma sample and capillary blood sample 220-224**

*Ayaz Khurram Mallick, Marya Ahsan*

#### **Evaluation of microalbuminuria in non-diabetic and non-hypertensive patients with acute myocardial infarction 225-228**

*Dharmesh Gamit, Bhavika Vanani, Chintan Patel, Avanish Mishra, Ankur Patel*

#### **Serum total bilirubin and alanine transaminase levels in hyperthyroidism 229-233**

*Navikala K, Vasudha KC, Pramila Kalra, Radhika K*

#### **Urinary glycosaminoglycan levels in healthy adolescents between 17 to 19 years age 234-236**

*Sanjeevini NB, Dhiraj J. Trivedi, Vidya S. Patil*

#### **A comparative study of serum estrogen and lipid profile in pre-menopausal and post-menopausal women as atherosclerotic risk factors 237-241**

*Yasmeen Fatima, Sreekantha, Ramesh*

#### **Study of oxidative stress in women with preeclampsia 242-244**

*Amit D. Sonagra, Asmabi Makandar, Shylaja TV, Zahoorunissa Deba, K. Dattatreya*

#### **Evaluation of serum magnesium and zinc levels in patients with Type 2 diabetes mellitus 245-248**

*Dhananjay Tiwari, Narendra Kumar, Roshan Alam, Mohammad Mustufa Khan*

**Xanthine oxidase -oxidase stress marker in acute MI patient: a study at a teaching hospital in Telangana 249-252**

*Sowmya Gayatri, Routhu Kathyaini*

**Lean NAFLD: Is their metabolic pattern unique in type 2 diabetes mellitus patients? 253-256**

*K. Ponsuganthi, R. Sudha*

**Relation between serum electrolytes & serum creatinine levels in diabetes mellitus 257-260**

*AG Thivyah Prabha*

**Correlation of lipid profile with tobacco use in cataract patients 261-265**

*Vaishali S. Pawar, Ajit Sontakhe, DK Sindal, Sangeeta Patil*

**Screening for vitamin D deficiency in pregnant women 266-269**

*Ashir Mehra, Lalna Takale, Mona A. Tilak*

**Six sigma in clinical biochemistry: It matters, measure it 270-274**

*Kirankumar P. Chauhan, Jatin D Patel, Amit Trivedi*

**Study of evaluation of lipid profile and phosphorus levels in acute myocardial infarction patients 275-278**

*Jigar Shaherawala, SL Sharma, Ketan Mangukiya*

**Association of serum MDA with Magnesium, Calcium and Zinc levels in thalassemic and healthy children 279-283**

*Mamta Choudhary, R.K. Vyas, Yogita Soni, Gajanand Joshi, Anil Kumar Lahoti*

**Study of serum adiponectin and lipid profile in newly diagnosed hyperthyroid patients 284-290**

*Ranadip Mukherjee, Ashish Sharma, Rana Shinde*

**Study on Ischemia Modified Albumin (IMA) and high sensitive C-Reactive Protein (hs-CRP) in subjects with hypothyroidism 291-294**

*Sahithya CS, Meera S, Savitha Jagannath*

**Effect of sample storage and time delay (delayed processing) on analysis of common clinical biochemical parameters 295-298**

*C. Selvakumar, V. Madhubala*

**Evaluation of serum albumin as a prognostic marker in traumatic brain injury 299-304**

*Sivaa Rajendran, Thiagarajan Govindan, Meenakshi Vedavyasan, Kalaiselvi Selvaraj*

**A comparative study on the estimation of serum Creatinine levels by Jaffe's and Enzymatic methods at different levels of serum Bilirubin 305-308**

*Monica Kakkar, Rakesh Kakkar*

**A study of serum levels of magnesium and C-Reactive Protein in Type 2 Diabetes Mellitus 309-314**

*Rina Raibhan Wasnik, Veerabhadra Goud GK, DHSV Sarma, KP Joshi, Nagalakshmi CS*

**Comparative calcium levels in high exposed and low exposed group of lead based battery workers 315-318**

*Vishal Babu GN, Raviraja A, Deepak KS, Thuppil Venkatesh*

**Study of malondialdehyde and estimation of blood glucose levels in patients with diabetes mellitus with cataract 319-323**

*Syeda Shahana Jalees, M. Rosaline*

# 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 **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

