

## **Research publication in the department of Biochemistry**

1. Evaluation of effect of smoking and hypertension on serum lipid profile and oxidative stress.

*Asia pacific journal of tropical disease: 289-291.*

2. Increased level of lipid Peroxidation in pre-eclampsic pregnancy: a relationship with paraoxanase

1 activity.

*Biomedical Research : Vol 21, No 4.*

3. A comparative study of lipid profile in chronic alcoholics and non alcoholics in a tertiary care hospital

Bangalore, south.

*International Journal of Contemporary medicine. Vol 1, (2), 2013, 102-106*

4. A Study of Renal Dysfunction in chronic Alcoholic Men in a Tertiary Care Hospital.

*International Journal of Clinical Biochemistry Research. Vol 2, Issue 4, 2015.*

5. Antioxidant status, oxidative stress & lipid profile in essential hypertensive.

*Journal of Evolution of Medical and Dental Science 2013:2 (17) 2950*

6. Thyroid dysfunctions in patients with chronic renal failure.

*International of Biological and Medical Research 2014:5(1) 3911-3914.*

7. Serum levels of renal parameters in light, moderate and heavy drinkers: A relation of pattern of

alcohol intake.

*International Journal of Contemporary Medicine. Vol 1, (2), 2013, 119-122.*

8. Serum H Pylori antibodies and thyroid disorders in chronic urticaria

*IOSR – Journal of Biotechnology and biochemistry 4.2, 2018: 09-11*

9. *Biochemical changes in female infertility: Highlights on leptin, Adiponectin, visfatin and resistin*

*Indian J Med Biochem* 2019, 23(3): 339-342.

10. *Comparative study of Copper, Zinc, copper/Zinc ratio, in untreated adult pulmonary Tuberculosis*

*patients with normal subjects.*

*International Journal of Clinical Biochemistry and Research* 2018 :5(2) 172-174.

11. *Prediction of outcome and prognosis of patients on mechanical ventilation using BMI, SOFA score,*

*C Reactive protein and serum albumin.*

*Indian Journal of Critical Care Medicine April-June 2012 Vol.15 issue 2.*

12. *Study of serum calcium, magnesium, uric acid and spot urinary albumin Creatinine ratio in*

*pre-eclampsia.*

*IOSR – Journal of Biotechnology and biochemistry* 4.2, 2018: 64-68.