

CHAPTER 30

MEDICAL SCIENCES BIOCHEMISTRY

Doctoral Theses

01. ALI BEG (MIRZA MASROOR)
Elucidation of Genetic Alterations to Understand the Biology of Non Small Cell Lung Cancer Patients.
Supervisor : Dr. Alpana Saxena
Th 23060

Contents

1. Introduction 2. Material and methods 3. Results of the study 4. Discussion 5. Conclusion and summary 6. References annexure.

02. GHOSH (Rishila)
Evaluation of Organochlorine Pesticide-mediated Renal Dysfunction in Chronic Kidney Disease of Unknown Etiology: and in Vivo and In Vitro Study.
Supervisors : Prof. A. K. Tripathi, Prof. B. D. Banerjee, Prof. O. P. Kalra and Prof. Neelam Wadhwa
Th 23191

Contents

1. Introduction 2. Aim and Objectives 3. Study Design. Part I. Association of blood levels of organochlorine pesticides with chronic kidney disease of unknown etiology and their correlation with renal function. Part II. Study on the effect of organochlorine pesticides on human renal proximal tubular epithelial cells and human umbilical vein endothelial. Summary and conclusions. Strength and limitations Bibliography. Appendices.

03. YADAV (Prashant)
Study of Genetic Alterations in Breast Cancer Patients.
Supervisor : Dr. Alpana Saxena and Dr. R. C. M. Kaza and Dr. S. K. Jain
Th 23061

Contents

1. Introduction 2. Materials and methods 3. Results 4. Discussion 5. Conclusion and summary. References. Appendix.