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HEALTH EFFECTS OF POLLUTION ON WORKERS IN PLASTICS INDUSTRY

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THESIS

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Ein Shams University.

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List of Abbreviations

ACGIII American Conference of Governmental Industrial Hygienest.

A/G Albumin Globulin ratio.

ALT Alanine aminotransferase.

AOL Acro-osteolysis.

AP Alkaline Phosphatase.

AST Aspartic aminotransferase.

BCG Bromeresol Green.

BR Bilirubin.

BSE Basophilic Stippled Erythrocytes.

BSP Bromosulphthalein.

CVS Cardio-Vascular System.

DEHP Di 2-Ethyl Hexyl Phthalate.

EDTA Ethylene Diamine Tetra Acetic Acid.

EPA Environmental Protection Agency.

YGT Gamma Glutamyl Transpeptidase.

HAS Hepatic Angiosarcoma.

HB_S Ag Hepatitis B surface Antigen.

HBV Hepatitis B. Virus.

ICG Indocyanine Green.

LFT Liver Function Tests.

OSHA Occupational Safety and Health Adminstration.

PPP Plastic Pipes and Products Company.

PVC Poly Vinyl Chloride.

RBC's Red Blood Cells.

SD's Standard Deviation.

SE's Standard Errors.

SGOT Serum Glutamic Oxaloacetic Transaminase.

SGPT Serum Glutamic Pyruvic Transaminase.

TLV Threshold Limit Value.

TWA Time-Weighed-Average.

VC Vinyl Chloride,

VCM Vinyl Chloride Monomer.

WBC's White Blood Cells.

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