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Physiological and Biochemical Studies on The Effect of Septilin on Irradiated Male Albino Rats

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

(قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا عَلَّمْتَنَا
إِنَّكَ أَنْتَ الْعَلِيمُ الْحَكِيمُ)

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List of abbreviations

ALAT	Alanine amino-transaminase
ALP	Alkaline phosphatase
ADCC	Antibody-dependent cellular cytotoxicity
ASAT	Aspartate amino-transaminase
CAT	Catalase
EMF	Electromagnetic fields
GGT	Gamma-glutamyl transferase
GST	Glutathione transferase
g	Gram
Gy	Gray
Hb	Haemoglobin content
(HDL-c)	High density lipoprotein cholesterol
HC	Hydrocortisone
IgG	Immunoglobulin G
IgM	Immunoglobulin M
i.p.	Interaperitoneall
(LDL-c)	Low density lipoprotein cholesterol

MDA	Malondialdehyde
MCH	Mean corpuscular hemoglobin
MCHC	Mean corpuscular hemoglobin concentration
MCV	Mean corpuscular volume
NO	Nitric oxide
PCV	Packed cell volume
PMN	Polymorphonuclear cells
PKC	Protein kinase C
ROS	Reactive oxygen species
RBCs	Red blood cells
SRBCs	Sheep red blood cells
SH	Sulphydryl group
SOD	Superoxide dismutase
GSH	Total glutathione
TG	Triglycerides
WBCs	White blood cells

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