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Evaluation of some Serodiagnostic Techniques in Toxocariasis

Thesis

Submitted in partial fulfillment of M.D degree in Medical Parasitology

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List of Abbreviations

b.i.d.	:Two times daily
BF	:Bentonite flocculation
BSA	:Bovine serum albumin
CF	:Complement fixation
CIEP	:Counter- immunoelectrophoresis
CNS	:Central nervous system
CT	:Computed tomography
cu.mm.	:Cubic millimeter
DEC	:Diethylcarbamazine
DFAT	:Direct fluorescent antibody test
DNA	:Deoxynucleic acid
DUSN	:Diffuse unilateral subacute neuroretinitis
ECP	:Eosinophil cationic protein
EDTA	:Ethylene diamine tetrasodium acetate
ELISA	:Enzyme-linked immunosorbent assay
ES	:Excretory-secretory
Fig.	:Figure
FUO	:Fever of unknown origin
G	:Subgroup
GIT	:Gastrointestinal tract
Hb	:Haemoglobin
ID	:Immunodiffusion
IFAT	:Indirect fluorescent antibody test
lg	:Immunoglobulin
IHA	:Indirect haemagglutination
IL-4	:Interleukin 4
IL-5	:Interleukin 5
KD	:Kilodalton
Kg	:Kilogram
M	:Molar
M.W.	:Molecular weight
mg	:Milligram
mm	:Millimeter
MRI	:Magnetic resonance imaging
mRNA	:Messenger ribonucleic acid
NAMRU	:U.S. Native medical research unit
N/No.	:Number
Nm	:Nanometer

:Optical density
:Ocular larva migrans
:Ortho-phenylinediamine
:Precipitin absorption test
:Phosphate buffered saline
:Polymerase chain reaction
:Paper radioimmunosorbent test
:Radio-allergosorbent test
:Toxocara embryonated egg
:Toxocara excretory-secretory
:T-Helper 2
:Ultrasonography
:United States of America
:Viscular larva migrans
:World Health Organization
:Whole worm extract
:Years
:Microgram
:Microliter
:Micrometer

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