METHACHOLINE PROVOCATION IN PATIENTS WITH RESIDUAL PLEURO-PULMONARY TUBERCULOUS LESIONS

Thesis

Submitted for Partial Fulfillment of
Master Degree
In
Chest Diseases

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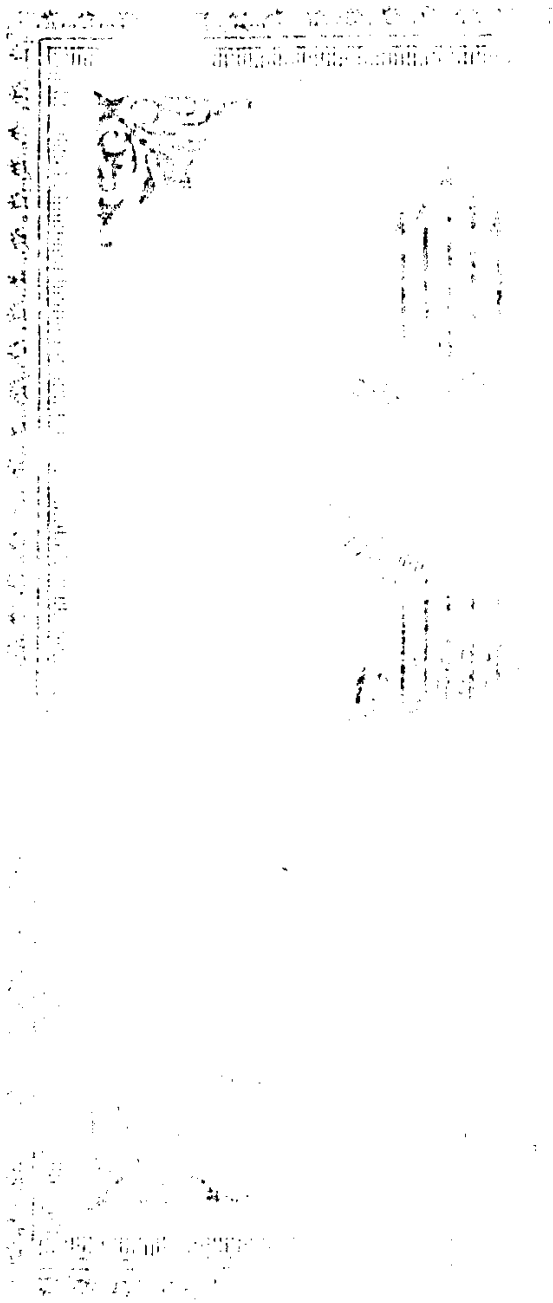

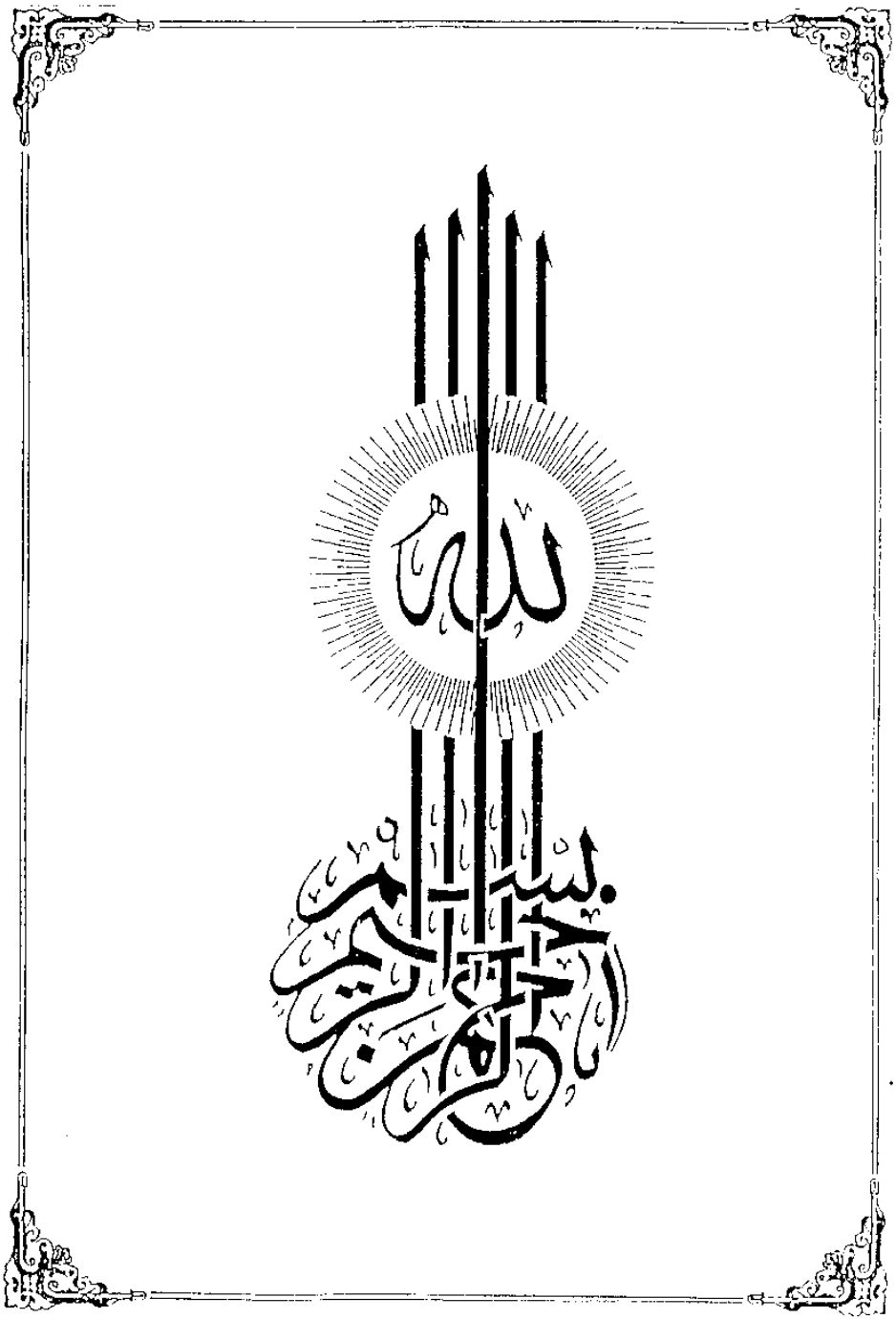

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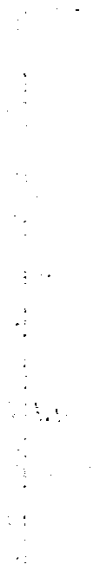

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ABBREVIATION

AEFV	Area under the expiratory flow volume curve
BAL	Broncho-alveolar lavage
CDAP	Computer digitized airway phonopneumograph
CGRP	Calcitonin gene related peptide
DRSFEVl	Dose response slope for FEVl
ECF-A	Eosinophil chemotactic factor of anaphylaxis
ECP	Eosinophil cationic protein
EDN	Eosinophil derived neurotoxin
EPO	Eosinophil peroxidase
FEF	Forced expiratory flow
FEVl	Forced expiratory volume in the first second
FRC	Functional residual capacity
FVC	Forced vital capacity
ICAM-l	Intercellular adhesion molecule
Ig	Immunoglobulin
LFA	Lymphocyte function associated antigen
LT	Leukotriene
MBP	Major basic protein
MIC	Methachaline inhalation challenge
NANC	Non-adranergic, non-chalinergic
NCF	Neutrophil chemotactic factor
NK	Neurokinin
NP	Neuropeptide

PAF	Platelet activating factor
PC20	Provocative concentration at which FEVl decreases by 20%
PD20	Provocative dose at which FEV1 decreases by 20%
PEFR	Peak expiratory flow rate
PG	Prostaglandin
PGFA	Prostoglandin generating factor of anaphylaxis
PHI	Peptide histadine isoleucine
PHM	Peptide histadine methionine
sGaw	Specific airway conductance
SP	Substance P
TCPO2	Transcutaneous monitoring of blood oxygen pressure
TGV	Thoracic gas volume
VIP	Vaso-active intestinal peptide