



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكروفيلم

بسم الله الرحمن الرحيم



MONA MAGHRABY



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكرو فيلم



شبكة المعلومات الجامعية التوثيق الإلكتروني والميكرو فيلم



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جامعة عين شمس

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Chest Imaging and Nailfold Capillaroscopic Pattern in Various Types of Interstitial Lung Diseases in Egyptian Patients

Thesis

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قَالَ

سَبِّحْ اِنَّكَ لَا تَعْلَمُ لَنَا
اِلَّا مَا عَلَّمْتَنَا اِنَّكَ اَنْتَ
الْعَلِيمُ الْعَظِيمُ

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List of Abbreviations

Abb.	Full term
ACR	Americal Collegue of Rheumatology
ANA.....	Antinuclear Antibody
ACAs	Anticentromere Antibodies
ACEI.....	Angiotensin converting enzyme inhibitor
AZA	Azathioprine
ACPA.....	Anti citrullinated protein antibody
Anti-MCV	Anti mutated citrullinated vimentin
ARDS.....	Acute Respiratory distress syndrome
BAL	Broncho Alveolar Lavage
bDMARDs.....	Biological disease modifying anti-rheumatic drugs
BLyS	B lymphocyte stimulator
csDMARDs.....	Conventional synthetic disease modifying anti-rheumatic drugs
COP.....	Cryptogenic Organizing Pneumonia
CRP.....	C-Reactive Protein
CTGF	Connective Tissue Growth Factor
CYC	Cyclophosphamide
CCB	Calcium channel blocker
C-GMP.....	Cyclic guanosine monophosphate
CTD	Connective tissue disease
COP.....	Cryptogenic organizing pneumonia
CDAI.....	Clinical disease activity index
dcSSc	Diffuse Cutaneous Systemic Sclerosis
DLCO	Diffusion Lung Capacity for Carbon Monoxide
DU.....	Digital Ulcerations
DM.....	Dermatomyositis
DAH.....	Diffuse alveolar hemorrhage
DIP	Desquamative interstitial pneumonia

List of Abbreviations Cont...

Abb.	Full term
DMARDs.....	Disease modifying anti-rheumatic drugs
ECG	Electrocardiogram
ECM.....	Extracellular Matrix
EDRF	Endothelium-Derived Relaxing Factor
ESR.....	Erythrocyte Sedimentation Rate
EULAR.....	European League against Rheumatism
FEV1.....	Forced Expiratory Volume in First Second
FVC.....	Forced Vital Capacity
GAVE	Gastric Antrum Vascular Ectasia
GERD	Gastroesophageal Reflux Disease
GGOs	Ground Glass Opacities
GI.....	Gastrointestinal
HSCT	Hematopoietic stem cell transplantation
HRCT.....	High Resolution Computed Tomography
HLA	Human leukocyte antigen
IL-6	6- Interleukin
ILD.....	Interstitial Lung Disease
IPF.....	Interstitial pulmonary fibrosis
JAK.....	Janus Kinase
lcSSc	Limited Cutaneous Systemic Sclerosis
LUS.....	Lung ultrasound
LIP	Lymphoid interstitial pneumonia
LEF	Leflunomide
MCP	Monocyte Chemoattractant Protein
MME.....	Macrophage Metalloelastase
MMF	Mycophenolate Mofetil
mPAP	Mean Pulmonary Artery Pressure
MRSS.....	Modified Rodnan Skin Score
MTX	Methotrexate

List of Abbreviations Cont...

Abb.	Full term
MHC	Major histocompatibility complex
MCTD.....	Mixed connective tissue disease
NSIP.....	Non Specific Interstitial Pneumonia
NVC.....	Nailfold Videocapillaroscopy
PAH	Pulmonary arterial Hypertension
PDE.....	Phosphodiesterase
PDE ₅	Phosphodiesterase-5
PDGF	Platelet Derived Growth Factor
PFTs.....	Pulmonary Function Tests
PH	Pulmonary Hypertension
PML	Progressive multifocal leukoencephalopathy
PM.....	Polymyositis
RHC	Right Heart Catheterization
RP	Raynaud's Phenomenon
RTX	Rituximab
RA.....	Rheumatoid Arthritis
RF	Rheumatoid factor
RV.....	Right ventricle
RVSP	Right Ventricular Systolic Pressure
SLE	Systemic Lupus Erythematosus
SRC.....	Scleroderma Renal Crisis
SSC	Systemic Sclerosis
SIBO	Small intestine bacterial overgrowth
SDAI.....	Simplified Disease Activity Index
SSZ	Sulfasalazine
TGF.....	Transforming growth factor
TGF-B.....	Transforming Growth Factor Beta
tsDMRDs	Targeted synthetic disease modifying anti-rheumatic drugs

List of Abbreviations Cont...

Abb.	Full term
TNF	Tumor Necrosis Factor
TNF α	Tumor Necrosis Factor α
TCZ	Tocilizumab
TR	tricuspid regurgitation
UIP	Usual Interstitial Pneumonitis

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