

سامية محمد مصطفى



شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



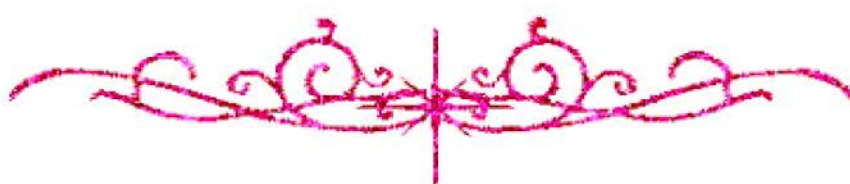
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شبكة المعلومات الجامعية



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



سامية محمد مصطفى



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

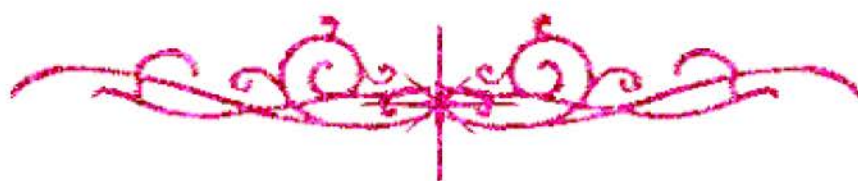
قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأقراص المدمجة قد أعدت دون أية تغيرات



يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



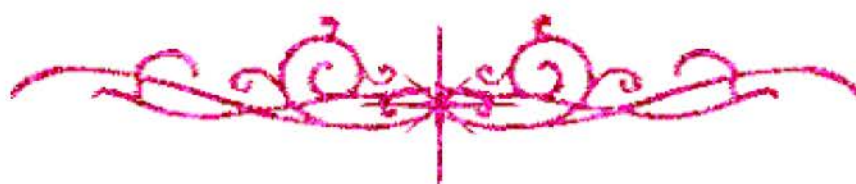
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بعض الوثائق الأصلية تالفة



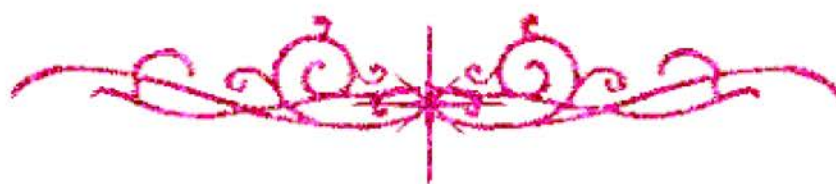
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شبكة المعلومات الجامعية



بالرسالة صفحات لم ترد بالأصل





Thrombosis Risk Factors In antiphospholipid Positive Rheumatoid Arthritis Patients

Thesis

*Submitted for partial fulfillment of
Master degree in Internal Medicine*

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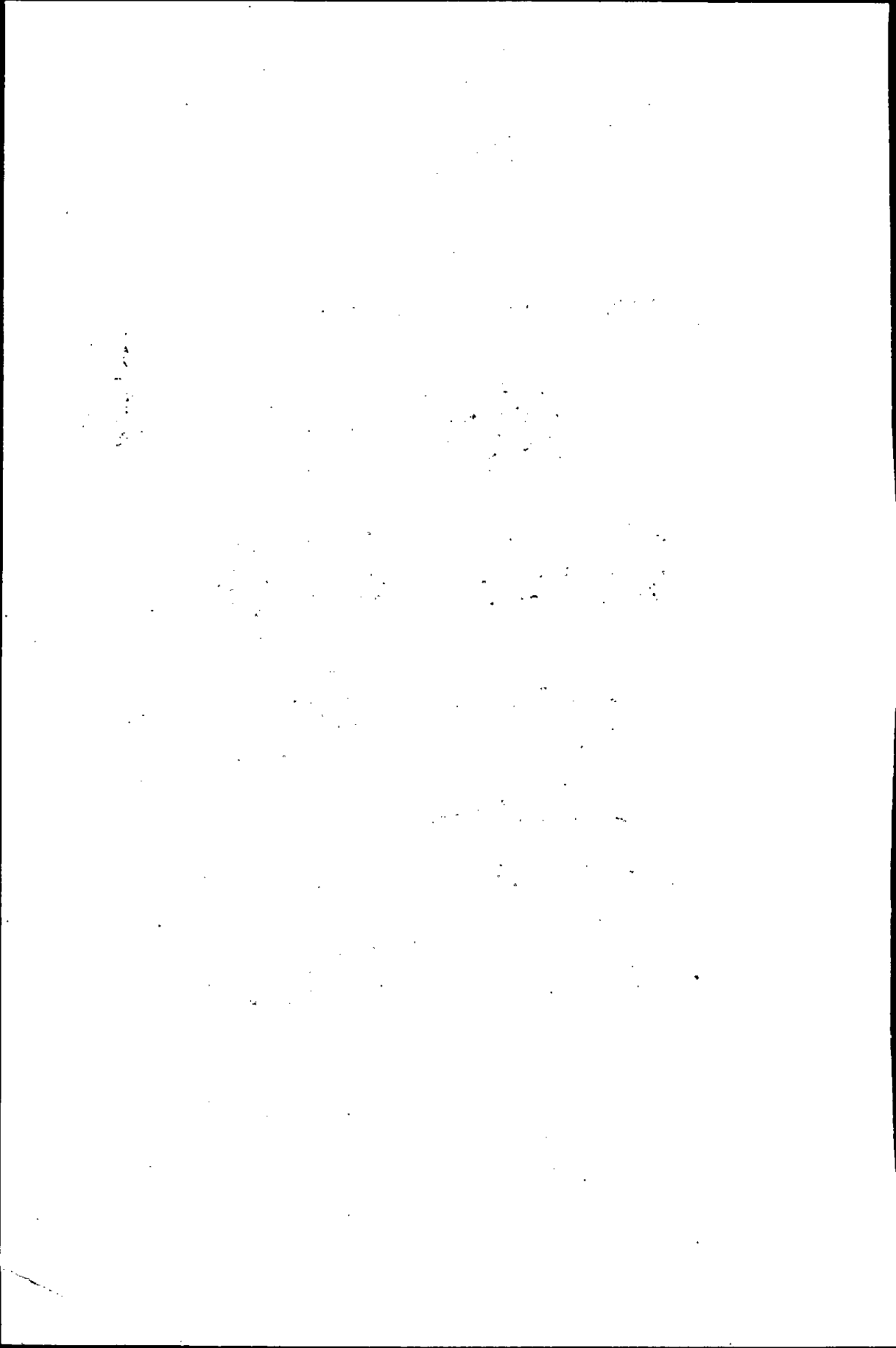
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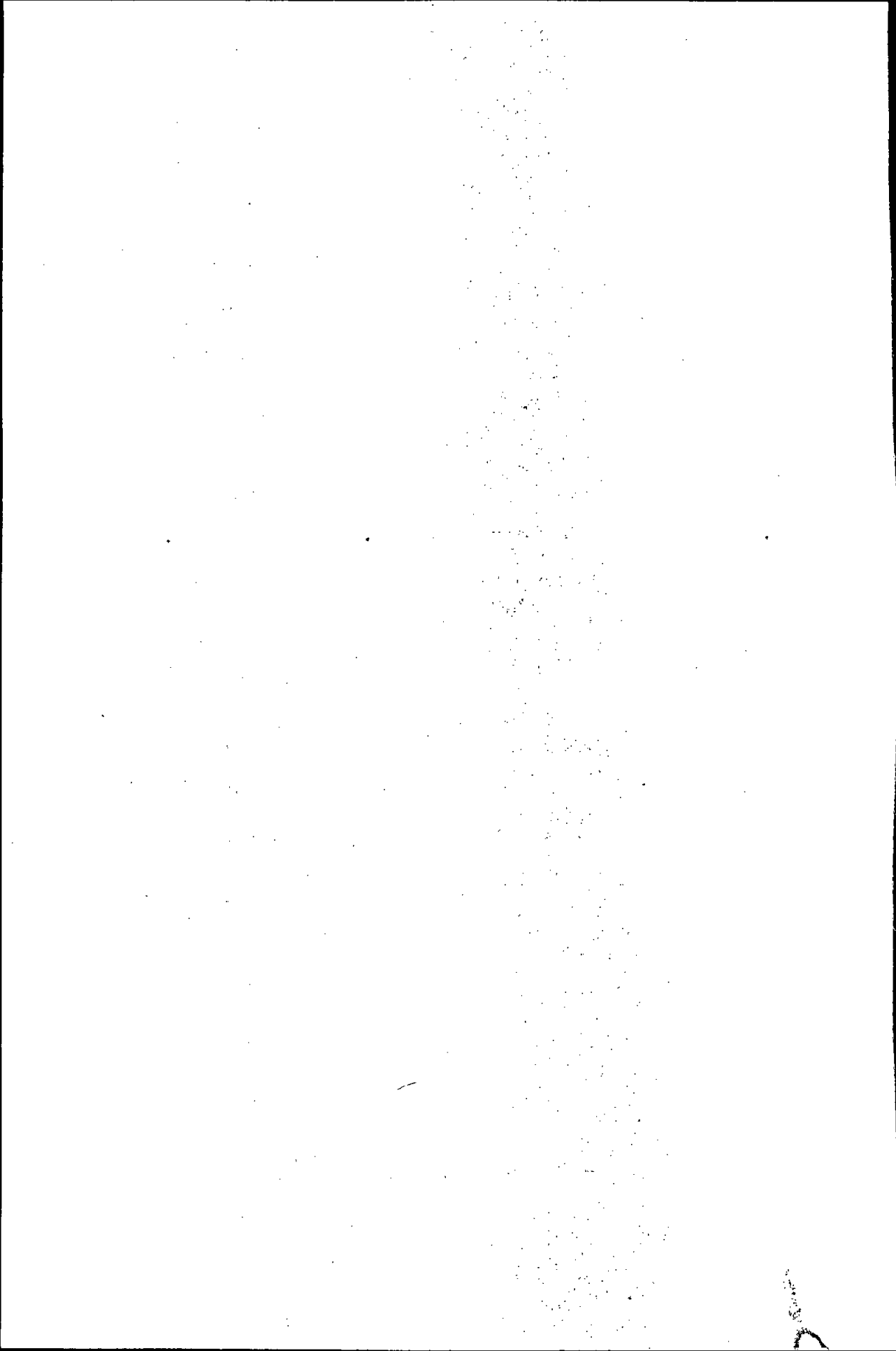
بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا عَلَّمْتَنَا

إِنَّكَ أَنْتَ الْعَلِيمُ الْحَكِيمُ

صدق الله العظيم

سورة البقرة (آية ٣٢)



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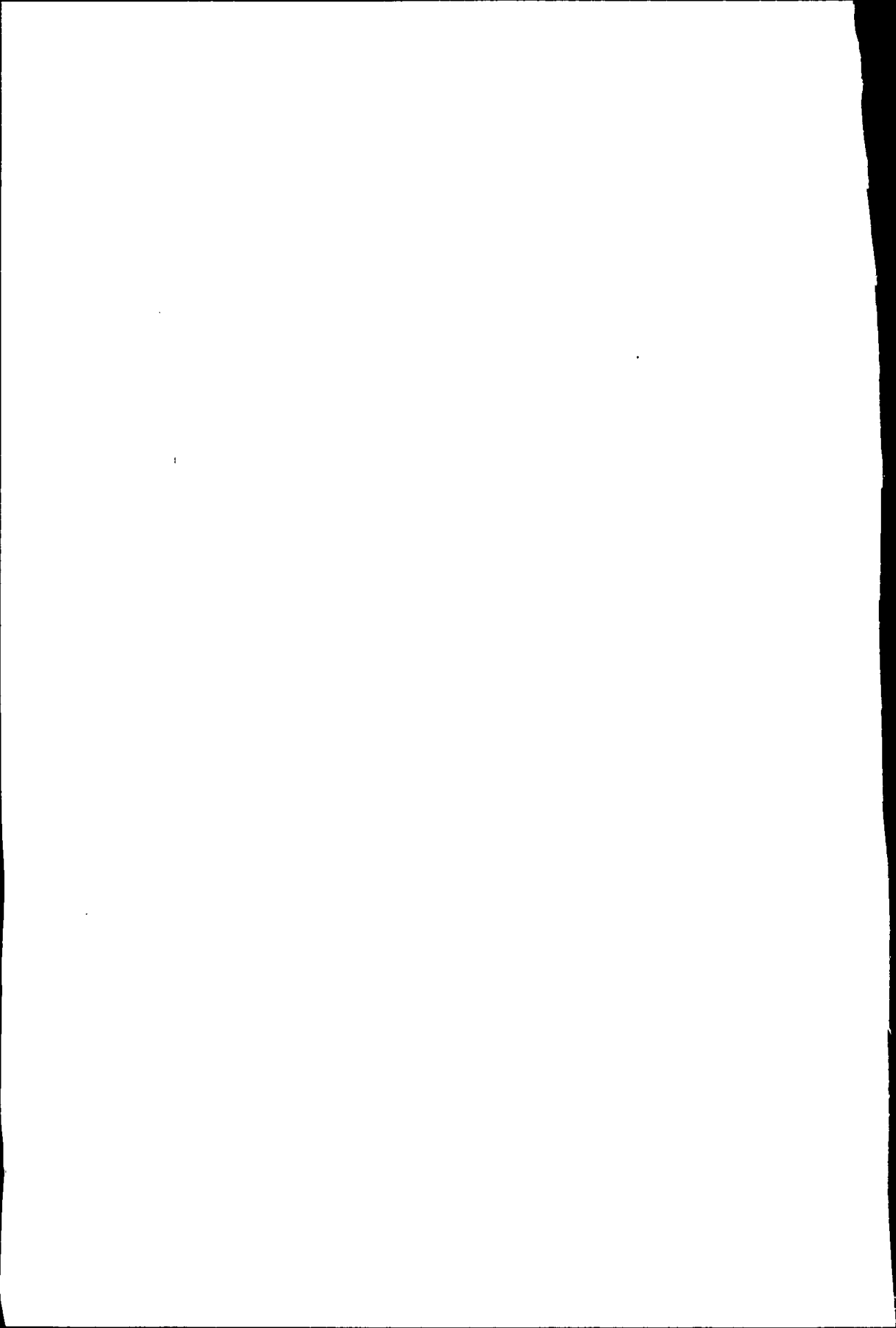
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LIST OF ABBREVIATIONS

APL	Antiphospholipid antibodies
AcL	Anticardiolipinantibodies
Alb	Albumin
APLS	Antiphospholipid syndrome
ARA	American Rheumatisim Association
AT-III	Antithrombin III
B2GPI	B ₂ glycoprotein I
BUN	Blood ureanitrogen
C4b-Bp	C4b-binding protein
Cholest	Cholesterol
Creat	Creatinine
DIC	Disseminated intravascular coagulopathy
ELISA	Enzyme linked immunosorbent assay
ESR	Erythrocyte sedimentation rate
FPS	Fasting protein S
Gluc	Glucose
Hb	Hemoglobin
HSPs	Heart shock proteins
IL-1	Interleukin I
LAC	Lupus anticoagulant
MHC	Major histocompatibility complex
MI	Myocardial infarction

List of Abbreviations

MMP1	Matrix metalloproteinase I
MMP3	Matrix metalloproteinase 3
PAPS	Primary antiphospholipid syndrome
PC	Protein C
PDGF	Platelet driven growth factor
PGE1	Prostaglandin E ₁
Plat	Platelet
PLs	Phospholipids
PNH	Paroxysmal nocturnal hemoglobinuria
PT	Prothrombin time
PTT	Partial thromboplastin time
RA	Rheumatoid arthritis
RF	Rheumatoid factor
SD	Standard deviation
SHBG	Steroid binding globulin
SLE	Systemic lupus erythematosus
T bil	Total bilirubin
TG	Triglyceride
TGF-P	Transforming growth factor P
TIMP	Tissue inhibitor of metalloproteinase
Tp	Total protein
TPS	Total protein S
WBC	White blood cells
α2M	Alpha 2 macroglobulin