hossam maghraby

شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم

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شبكة المعلومات الجامعية

شبكة المعلومات الجامعية

التوثيق الالكتروني والميكروفيلم

hossam maghraby

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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بالرسالة صفحات لم ترد بالأصل

Species And Gender Identification Of Bloodstains

THESIS

Submitted for partial fulfillment of M.D. degree in Forensic medicine and Toxicology

BY

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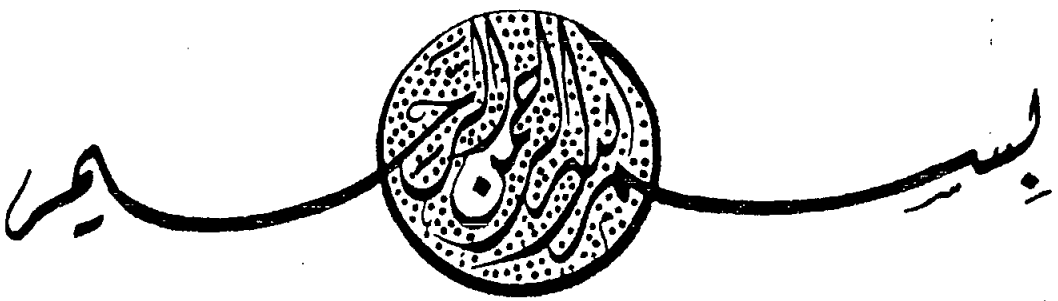
El-Minia University (2002)


بسم الله الرحمن الرحيم

بسم الله الرحمن الرحيم

قالوا سبحانك لا علم لنا إلا ما علمتنا إنك أنت العليم الحكيم

صدق الله العظيم

(آية ٣٢ من سورة البقرة)

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Dedication

To Soul Of My Father & My Mother

To My Wife & My Lovely Kid Mohamed

CONTENTS

List of Abbreviations

Abbreviations	Term
HPLC	high performance liquid chromatography
DNA	deoxyribonucleic acid
RNA	Ribonucleic acid
FISH	Fluorescence In Situ Hybridization
MCD	mean cell diameter
VNTR	Variable numbers of tandem repeat
RFLP	Restriction fragment length polymorphism
ELISA	Enzyme-linked immunosorbent assay
BTG	B-thromboglobulin
PCR	polymerase chain reaction
Hb	Hemoglobin
SLP	Single locus probe
mtDNA	Mitochondrial DNA analysis
DNP	dinitrophenyl
AAF	Amino acetyl fluorine
RIA	Radioimmunoassay
I125	Radioactive iodine
S.E.	Standard of error

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