



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكروفيلم

بسم الله الرحمن الرحيم



HANAA ALY



شبكة المعلومات الجامعية
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شبكة المعلومات الجامعية التوثيق الإلكتروني والميكروفيلم



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جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسم

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تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



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Role of Ultrasound in Diagnosis of IBD

Thesis

*Submitted For Partial Fulfillment of Master Degree in
Gastroenterology and Hepatology*

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2021*

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قَالَ

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

صدق الله العظيم

سورة البقرة الآية: ٣٢

Acknowledgment

*First and foremost, I feel always indebted to **ALLAH**,
the Most Kind and Most Merciful.*

*I'd like to express my respectful thanks and profound gratitude to **Prof. Dr /Azza Emam Mohamed**, Professor of Gastroenterology and Hepatology, Faculty of Medicine, Ain Shams University for her keen guidance, kind supervision, valuable advice and continuous encouragement, which made possible the completion of this work.*

*I am also delighted to express my deepest gratitude and thanks to **Dr/ Ghada Abdelrahman Ahmed**, Lecturer of Gastroenterology and Hepatology, Faculty of Medicine, Ain Shams University, for her kind care, continuous supervision, valuable instructions, constant help and great assistance throughout this work.*

*I am deeply thankful to **Dr / Mohamed Ali Awadein**, Lecturer of Gastroenterology and Hepatology, Misr University for Science and Technology, for his great help, active participation and guidance.*

Eslam Mohammed

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List of Abbreviations

Abb.	Full term
AIEC	Adherent-invasive Escherichia coli
ALT	Alanine aminotransferase
ASA	American Society of Anesthesiologists
ASCAs	Anti-Saccharomyces cerevisiae Antibodies
ASCEND	A randomized, double-blind, controlled trial
AST	Aspartate aminotransferase
AUC	Area under curve
AZA	Azathioprine
BWT	Bowel wall thickness
Ca ²⁺	Calcium
CBC	Complete Blood Count
CD	Crohn's disease
CDAI	Crohn's Disease Activity Index
CEUS	Contrast enhanced ultrasound
CRP	C-reactive protein
CT	Computed tomography
DA	Diagnostic accuracy
DCE-US	Dynamic contrast-enhanced ultrasound
EC	E. coli
EDV	End diastolic velocity
EUS	Endoscopic ultrasonography
FC	Fecal calprotectin
FOXP3	Forkhead box P3
FT	Fecal transplantation
GI	Gastrointestinal
GISTs	Gastrointestinal stromal tumors
IBD	Inflammatory bowel disease
Ig	Immunoglobulin

List of Abbreviations Cont...

Abb.	Full term
IL	Interleukin
IMs.....	Immunomodulators
IP-10	Protein-10
IPAA	Ileal pouch and anal anastomosis
IUS	Intestinal ultrasound
MCV.....	Mean corpuscular volume
MR	Magnetic resonance
MRI.....	Magnetic resonance imaging
MTX.....	Methotrexate
NPV	Negative Predictive value
NPV	Negative Predictive value
NSAIDs	Non-steroidal anti-inflammatory drugs
pANCA.....	Perinuclear antineutrophil cytoplasmic antibodies
PPV.....	Positive Predictive value
PPV.....	Positive Predictive value
PRO	Patient-reported outcomes
PSC.....	Primary sclerosing cholangitis
PSV	Peak systolic velocity
PUFA.....	Polyunsaturated fatty acid
RCTs.....	Randomized controlled trials
RDW	Red cell distribution
SC	Subcutaneously
SNPs.....	Single nucleotide polymorphisms
TAMV	Time averaged mean velocity
TIC.....	Time-intensity curves
TNF	Tumor necrosis factor
UC.....	Ulcerative colitis
US.....	Ultrasound

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