Role of MDCT in the diagnosis of internal hernias

Essay

Submitted for Partial Fulfillment of Master Degree in Radiodiagnosis

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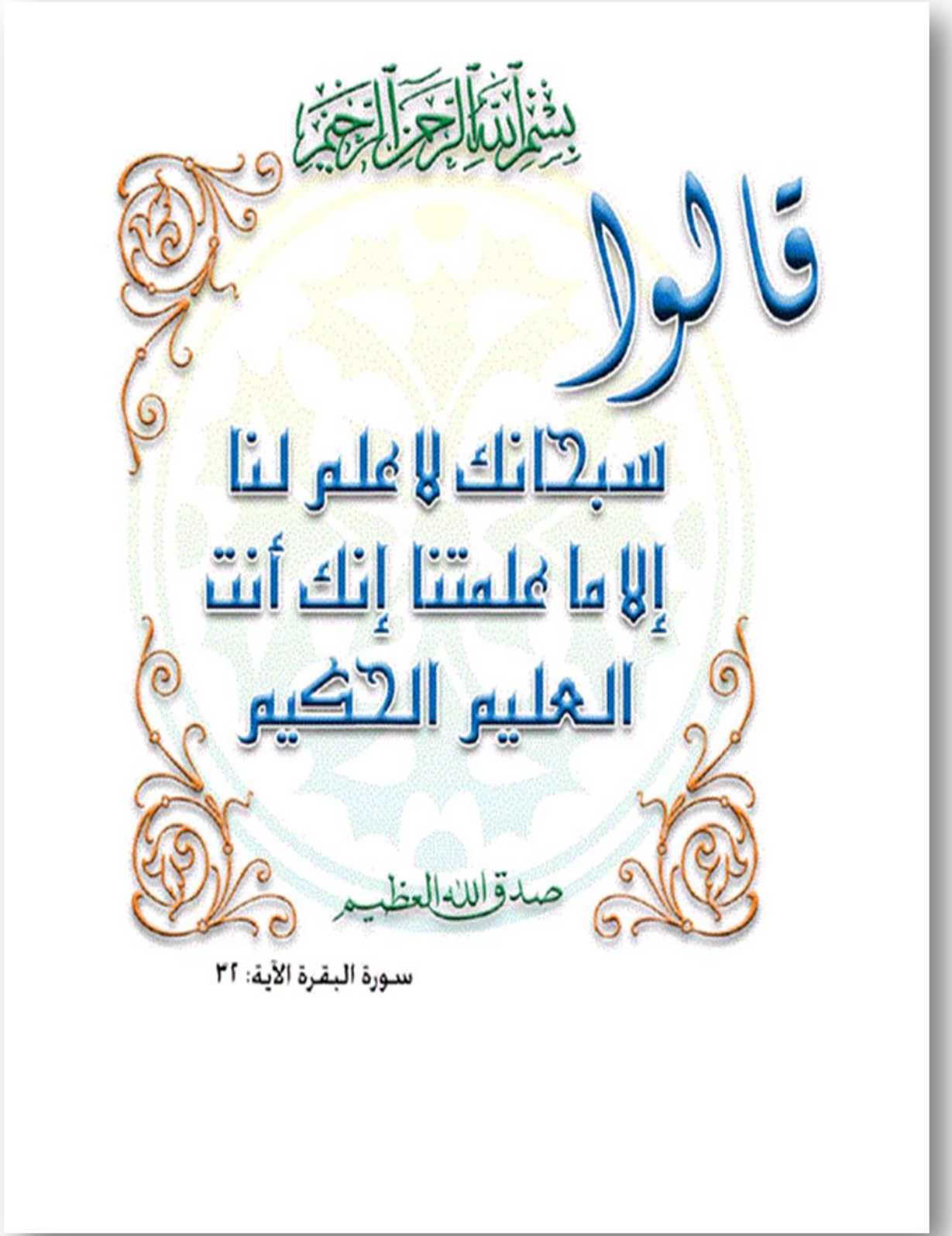
2016


بسم الله الرحمن الرحيم
قالوا
سبحانك لا علم لنا
إلا ما علمتنا إنك أنت
العليم الحكيم
صدق الله العظيم
سورة البقرة الآية: ٣٢

Acknowledgement

First and foremost, my deep gratefulness and indebtedness is to Allah, the Most Gracious and the Most Merciful.

I would like to express my deepest appreciation and respect to Prof, Dr. Mounir Sobhy Guirguis, Professor of Radiodiagnosis, Faculty of Medicine- Ain Shams University, for his priceless effort, generous guidance and patience.

I am grateful to Dr. Amr Mohammed Ismaeel Saadawy, Lecture of Radiodiagnosis, Faculty of Medicine- Ain Shams University, for his great effort and patience.

Lastly and not least, I send my deepest love to my family for their love and care.

Aya Shukry

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LIST OF ABBREVIATIONS

3D	Three dimentional reconstruction
AF	Atrial fibrillation
CA 19-9	Cancer antigen 19-9
CBD	Common bile duct
Cc	Cubic centimeter
CECT	Contrast enhanced computed tomography
Cm	Centimeter
CT	Computed tomography
ESR	Erythrocyte sedimentation rate
Fig	Figure
Hrs	Hours
HU	Hounsfield unit
IH	Internal hernia
IMV	Inferior mesenteric vein
IV	intravenous
IVC	Inferior vena cava
KVp	Kilovolt per second

LUQ	Left upper quadrant
MDCT	Multi detector computed tomography
Mg	Milligram
Ml	Milliliter
Mm	Millimeter
MPR	Multiplanar reformation/reconstruction
MRCP	Magnetic resonance cholangiopancreatography
MRCT	Multirow computed tomography
MSCT	Multislice computed tomography
NGT	Nasogastric tube
NPO	Nothing per os
RLQ	Right lower quadrant
Sec	Second
SMA	Superior mesenteric artery
SMV	Superior mesenteric vein
SSCT	Single slice computed tomography

LIST Of FIGURES