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The role of MR Cholangiopancreatography in Diagnosis of Obstructive Jaundice

Thesis

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By

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بسم الله الرحمن الرحيم

"نور على نور يقضى الله

لنوره من يشاء"

صدق الله العظيم

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LIST OF ABBREVIATIONS

CBD.....	Common bile duct
CHD	Common hepatic duct
CT.....	Computed tomography
EHDs.....	Extrahepatic ducts
ERCP.....	Endoscopic retrograde cholangiopancreatography
ETL	Echo train length
F.I.D	Free induction decay
FFT.....	Fast fourier transformation
FOV	Field of view
FSE	Fast spin echo
FT.....	Fourier transformation
GB	Gall bladder
GRE.....	Gradient recalled echo
HASTE	Half fourier acquisition single shot turbo spin echo
IBD	Inflammatory bowel disease
IHDs.....	Intrahepatic ducts
IR.....	Inversion recovery
MIP.....	Maximum intensity projection
MRCP.....	Magnetic resonance cholangiopancreatography
N.....	Number of phase encoding steps
Nex	Number of excitations
PTC	Percutaneous transhepatic cholangiography
RARE	Rapid acquisition relaxation enhanced sequence
RF pulse	Radio frequency pulse
SNR.....	Signal-to-noise ratio
Sp-GRE	Spolid gradient echo
SS-GRE-FID:	Steady state sampling free induction decay
TR.....	Repetition time
US	Ultrasonography
2D.....	Two-dimensional imaging
3D.....	Three-dimensional imaging

