List of abbreviations

ALP	Alkaline Phosphatase
ALT	Alanine transaminase
ASGE	American society for gastrointestinal endoscopy
AST	Aspartate transaminase
BDI	Bile duct injury
CBD	Common bile duct
CBDS	Common bile duct stones
CC	Cholangio-carcinoma
CCL	Cholecysto-Choledocho-lithiasis
СТ	Computed tomography
EAES	European association for endoscopic surgery
EGD	Esophago-Gastro-Duodenoscopy
ERC	Endoscopic Retrograde Cholangiography
ERCP	Endoscopic Retrograde Cholangiopancreatography
ES	Endoscopic Sphincterotomy
EUS	Endoscopic Ultrasound
Fr	French
GGT	Gamma glutamyl transferase
HIDA	Hydroxyl-Imino-Diacetic-Acid
ICG	Indocyanine green
INR	International normalized ratio
IOC	Intraoperative cholangiography
LC	Laparoscopic cholecystectomy
LCBDE	Laparoscopic common bile duct exploration
LFTs	Liver function tests
LUS	Laparoscopic ultrasound
MHZ	Mega-Hertz
MRCP	Magnetic resonance cholangiopancreatography
NOTES	Natural orifice transluminal endoscopic surgery
NSAIDs	Non-steroidal anti-inflamatory drugs
OPUS	One port umbilical surgery

PTC	Percutaneous transhepatic cholangiography
PV	Portal vein
RCT	Randomized controlled trial
RVT	Rendez-vous technique
SILS	Single incision laparoscopic surgery
SMA	Superior mesenteric artery
SMV	Superior mesenteric vein
SPA	Single port access
TCBDE	Trans-cystic bile duct exploration
TUS	Transabdominal ultrasound
TVCCE	Trans-vaginal cholecystectomy
US	Ultrasound

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Laparoscopic management of Calcular Obstructive Jaundice

Essay

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علاج الصفراء الانسدادية الناتجة عن حصوات بمنظار البطن الجراحي

رسالة

توطئة للحصول على درجة الماجستير في الجراحة العامة

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