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Titolo	Innovative technologies and non-invasive procedures in bariatric surgery // Jerome Dargent, Giovanni Dapri
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Altri autori (Persone)	DapriGiovanni
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	ABILITI™ System -- Anaesthesia: Less invasive approach in the obese patient -- Anaesthesiology for non invasive bariatric surgery -- Anti-reflux endoscopic procedures -- Anubis -- Banding -- Benchmarking of novel technologies in bariatric surgery -- Cooperation between the bariatric surgeon and the endoscopist -- Duodeno-jejunal bypass sleeve: a novel approach for type 2 diabetes -- Endoflip system for band adjustment -- Endoluminal vacuum therapy -- Endoscopic Re-do for failed Gastric Bypass -- Endoscopic Re-do for failed Sleeve Gastrectomy -- Endoscopic stapling for morbid obesity -- Endoscopic treatment of post-op complications -- Expectations regarding endoluminal technologies -- Flexible Endostitch -- Full Sense System for obesity -- Gastric Balloon -- Gastric Balloon without endoscopy -- Double gastric balloon -- Extra-Gastric Adjustable Balloon -- Externally Adjustable Gastric Balloon -- Internally Adjustable Gastric Balloon -- Gastric Plication -- Gastric Plication combined with banding -- Laparoscopic instrument for Gastric Plication -- G-prox "ROSE" and "POSE" for morbid obesity and re-do -- Hiatal hernia endoscopic procedures -- Ileal Transposition (+ sleeve gastrectomy) -- Injection at the GE junction -- Intragastric injection of Botulinum toxin. - Intragastric injection of satiety-hormone-producing cells.-Intragastric Balloon placement and removal -- Laparoscopic Gastric Banding through the SILS approach -- Laparoscopic Gastric Plication -- Laparoscopic micro-instrumentation -- Magnetic Internal Video --

MID-Sleeve -- Neuromodulation in obesity treatments -- NOTES bariatric surgery -- NOTES Sleeve Gastrectomy -- Over The Stitch (APOLLO) System -- OVESCO System -- PEG drainage -- POSE technique (see Transport).-Powered stapling -- Pressure guided adjustments -- Reshape gastric balloon (see double Intra Gastric Balloon) -- Robotic needle-holder -- ROSE technique (see Transport) -- SILS Laparoscopic Bilio Pancreatic Diversion. - SILS Laparoscopic Gastric Banding -- SILS Laparoscopic Gastric Bypass -- SILS Lap-Band removal -- TANTALUS System -- Stent for gastric leak -- SILS Sleeve Gastrectomy -- TOGa device.-Transport G-prox ROSE for re-do after failed gastric bypass and POSE for primary cases -- Transpyloric shuttle (BARONOVA).-TRIM procedure for obesity -- ValentX System for morbid obesity -- VBLOC-therapy.-Weight-regain due to dilatation of gastrojejunostomy after gastric bypass . .

Sommario/riassunto

The majority of the obese population still does not take advantage of the available surgical possibilities. Clinical research should be oriented towards less invasive procedures that could be accepted by the mainstream. In 2012, most non-invasive bariatric techniques are still not standardized or sufficiently assessed, but they are being constantly upgraded. The purpose of this book is to spark a discussion between experts from around the world, and to gather relevant information on new technologies that will make it possible to enlarge the vision of bariatric care to a growing number of morbid obese and non-morbid obese patients.
