LIFT-LAPAROSCOPY - a new concept of gasless laparoscopy with a reusable abdominal wall-lifting system - avoids several typical problems arising with the conventional practice of pneumoperitoneum laparoscopy and allows the surgeon to perform laparoscopic surgery in high-risk patients with conditions such as heart insufficiency, lung obstruction, and pregnancy. With complete and detailed coverage of the surgical procedures involved, the challenges involved, the range of applications of the method, and new debates arising in this field, the Atlas of Lift Laparoscopy is a valuable guide to using this new type of minimally invasive surgery, exploring its benefits and its cost-effectiveness for patients, surgeons, hospitals, and the healthcare system.

WITH OVER 230 COLOUR FIGURES

CONTENTS
- What makes gasless laparoscopy superior to pneumoperitoneum
- Complications and problems due to carbon dioxide and pneumoperitoneum: pathophysiologic effects of carbon dioxide insufflation
- General technical abilities and advantages of lift (gasless) laparoscopy
- Setting up the operating theater, devices, and instruments
- Patient positioning and anesthesia
- Creation of abdominal wall elevation
- Termination of the lift (gasless) laparoscopic procedure
- Enucleation of ovarian cyst without rupture using endobag
- Myomectomy
- Laparoscopic hysterectomy
- Adhesiolysis

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