

Contents

2/15

Editorial

- 39 Light frames the shadow: surgical teaching and education in 2015**
F. M. Riegler
- 41 Is fast track rehabilitation already standard in gastrointestinal surgery?**
R. Kafka-Ritsch

Main Topic

- 45 Compliance with and fulfillment of a fast-track protocol in daily surgical practice in a university hospital**
J. Bräunlein · E. Gasser · R. Kafka-Ritsch
- 49 Is epidural anaesthesia mandatory in fast-track surgery for elective colorectal resections?**
M. Möschel · D. Wohlgenannt
- 53 Effect of perioperative epidural anesthesia in elective laparoscopic colorectal resections**
M. Anschütz · J. Drautz · R. Kafka-Ritsch
- 56 Amount and influence of perioperative fluid administration on outcome in routine elective colorectal surgery according to an ERAS protocol**
J. Drautz · M. Anschütz · R. Kafka-Ritsch
- 59 Fast-track Ivor Lewis esophageal resection**
J. Zacherl · R. Asari · E. Fleischmann · B. Karbon · S. Rasoul-Rockenschaub · G. Prager · F.M. Riegler · S.F. Schoppmann

Original Articles

- 65 Tamoxifen for the prevention of postoperative intra-abdominal adhesions**
P. Soleymanzadeh · R. Mirzaei · B. Mahjoubi · M. Mohammadipour · D. Sharifi
- 70 The effects of sulforaphane in the rat model of experimental intestinal ischemia reperfusion**
T. Talih · E. Arslan · E. Sozuer · A. Akcan · H. Akyıldız · M. Akyüz · C. Yazıcı
- 75 Functional and clinical outcomes of hand-assisted laparoscopic colorectal surgery: a single-institution experience in 255 patients. Hand-assisted laparoscopic surgery: single-center experience**
A. Dulskas · N. E. Samalavicius · R. K. Gupta · A. Kilius · K. Petrusis · R. S. Samalavicius · R. Tikuisis

Review

- 81 From colon-sparing techniques to pelvic ileal pouch: history and evolution of surgery for ulcerative colitis**
G. Pellino · F. Selvaggi