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State of the Art in Laparoscopic Surgery

Guest Editors:

Dr. Alin Mihai Vasilescu

Department of Surgery, St. Spiridon Emergency University Hospital, Grigore T. Popa University of Medicine and Pharmacy, 16 University Street, 700115 Iassy, Romania

Dr. Costel Bradea

Department of Surgery, St. Spiridon Emergency University Hospital, Grigore T. Popa University of Medicine and Pharmacy, 16 University Street, 700115 Iassy, Romania

Prof. Dr. Eugen Tărcoveanu

Department of Surgery, St. Spiridon Emergency University Hospital, Grigore T. Popa University of Medicine and Pharmacy, 16 University Street, 700115 Iassy, Romania

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Message from the Guest Editors

Laparoscopic surgery is the latest revolution in surgery, it has conquered the present and dominated the future, but it requires a greater mastery than in open surgery. Robotic surgery is the latest frontier in surgery. Most surgeries can be performed laparoscopically, and the benefits of this approach are incontestable: shorter operating time, more and rapid achievement of normal bowel function, postoperative pain, decreased morbidity, mortality, reduced duration of postoperative hospitalization and the costs. Also, laparoscopic procedure is feasible, safe for selected cases in emergency operation.

Robotic devices were developed to overcome the disadvantages of conventional laparoscopic surgery. Moreover, the robotic system provides excellent ergonomics, enhanced ambidextrous capability, motion scaling. Robotic surgery has the drawbacks of diminished haptic feedback, increased operative times, and increased procedural cost.

We invite you and your colleagues to submit your articles reporting on this topic. Original research articles, reviews or rare case reports focusing on the minimally invasive video-assisted approach, innovative procedures, individualized therapy are invited.



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Special issue



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Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in Biomedicine (IRB Barcelona), The Barcelona Institute of Science and Technology, 08028 Barcelona, Spain

Message from the Editor-in-Chief

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Contact Us

Life Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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