

Special Issue

State of the Art in Laparoscopic Surgery

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.

Guest Editors

Dr. Alin Mihai Vasilescu

Dr. Costel Bradea

Prof. Dr. Eugen Tărcoveanu

Deadline for manuscript submissions

closed (31 January 2024)



Life

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 6.0
Indexed in PubMed



mdpi.com/si/127676

Life
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
life@mdpi.com

[mdpi.com/journal/
life](https://mdpi.com/journal/life)





Life

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 6.0
Indexed in PubMed



[mdpi.com/journal/
life](https://mdpi.com/journal/life)



About the Journal

Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biology) / CiteScore - Q1 (Paleontology)