

Name of Journal: *World Journal of Gastrointestinal Surgery*

Manuscript NO: 65706

Manuscript Type: SYSTEMATIC REVIEWS

2D vs 3D laparoscopic right colectomy: A propensity score-matching comparison of personal experience with systematic review and meta-analysis

Costa G *et al.* 2D vs 3D laparoscopic right colectomy

Gianluca Costa, Pietro Fransvea, Luca Lepre, Fabio Rondelli, Alessandro Costa, Michela Campanelli, Giorgio Lisi, Maria Rosaria Mastrangeli, Giovanni Guglielmo Laracca, Giovanni Maria Garbarino, Graziano Ceccarelli

Abstract

BACKGROUND

The benefits of laparoscopic approach for right colectomy have been well established. However, the technical difficulty to construct the intra-corporeal anastomosis is still cumbersome.

Match Overview

1	Crossref 243 words P. Fransvea, G. Costa, L. D'Agostino, G. Sganga, A. Serao. "Redo-laparoscopy in the management of complication	3%
2	Internet 122 words hdl.handle.net	2%
3	Crossref 109 words Curro, Giuseppe, Andrea Cogliandolo, Marcello Bartolotta, and Giuseppe Navarra. "Three-Dimensional Versus Tw	1%
4	Internet 71 words crawled on 24-Oct-2020 www.oncotarget.com	1%
5	Internet 66 words crawled on 25-Jun-2020 explora.unex.es	1%
6	Internet 61 words crawled on 15-Aug-2020 mafiadoc.com	1%
7	Crossref 35 words Giovanni Maria Garbarino, Gianluca Costa, Barbara Frezza, Alessia Biancafarina et al. "Robotic versus open onc ...	<1%
8	Crossref 35 words Umberto Bracale, Giovanni Merola, Antonia Rizzuto, Emanuele Pontecorvi et al. "Does a 3D laparoscopic approach	<1%
9	Internet 30 words crawled on 22-Jul-2020 journals.lww.com	<1%
10	Crossref 26 words Biancafarina, Alessia, Giuseppe Curro, Andrea Cogliandolo, Marcello Bartolotta, and Giuseppe Navarra. "Three-Dimensional Versus Tw	<1%

激活 Windows
转到“设置”以激活 Windows。

Two-dimensional (2D) versus three-dimensional (3D) laparoscopic i



ALL

IMAGES

VIDEOS

TOOLS ▾

(PDF) A Randomized Prospective Study Comparing Acquisition ...

<https://www.researchgate.net/publication/263845078...>

Background We aimed to compare the performance of novices with three-dimensional (3D) **versus two-dimensional (2D)** laparoscopy using Fundamentals of **Laparoscopic** Surgery (FLS) tasks.

(PDF) Three-dimensional versus two-dimensional high ...

<https://www.researchgate.net/publication/330819176...>

A prospective randomized **comparison** of three-dimensional (3D) **versus two-dimensional (2D)** imaging during elective **laparoscopic** cholecystectomy (LC), both performed separately by an advanced ...

Comparison of 3D Imaging and 2D Imaging for Performance ...

<https://www.researchgate.net/publication/236175702...>

Therefore we performed this **systematic review and meta-analysis** in order to seek for answers. ... of three-dimensional (3D) **versus two-dimensional (2D)** imaging during **laparoscopic** cholecystectomy ...

Three-dimensional vs Standard Laparoscopy: Comparative ...

<https://www.researchgate.net/publication/257461062...>

This **systematic review** and a **meta-analysis** were conducted to assess the clinical and surgical efficacy of the three-dimensional (3D) **laparoscopic** system in **comparison** with **two-dimensional (2D)** ...

Search Tools

Turn on Hover Translation (开启取词)

ALL

IMAGES

VIDEOS

MAPS

NEWS

SHOPPING

18,300 Results

Any time ▾

Robotic or three-dimensional (3D) laparoscopy for right ...

<https://link.springer.com/article/10.1007/s00464-020-07600-w>

May 05, 2020 · We describe our preliminary **experience** in complete mesocolic excision (CME) with central vascular ligation (CVL) and intracorporeal anastomosis for **right** colon cancer, comparing the...

Short-term outcomes of robotic-assisted right colectomy ...

<https://www.researchgate.net/publication/329315654...>

The present narrative **review** focuses on the **comparison** between **laparoscopic** and robotic-assisted approaches for **right colectomy** (RC) regarding short-and long-term outcomes, costs, and learning curve.

Current status and trend of laparoscopic right ...

<https://onlinelibrary.wiley.com/doi/full/10.1002/ags3.12373>

Jul 18, 2020 · In contrast, the usefulness of **laparoscopic vs** robotic **right** hemicolectomy is still uncertain, although a growing number of comparative studies on that topic have been published in recent years. 17...

Author: Takeru Matsuda, Kimihiro Yamashita, H... **Publish Year:** 2020

Oncological outcomes following laparoscopic surgery for ...

<https://www.researchgate.net/publication/343511896...>

The aim of this **systematic review** with **meta-analysis** was to evaluate short- and long-term oncological outcomes after **laparoscopic** surgery for T4 colon cancer, and to compare these with open ...

Laparoscopic versus robotic-assisted colectomy and rectal ...

<https://www.researchgate.net/publication/282248988...>

We conducted a **systematic review and meta-analysis** to assess safety and long-term outcomes of CME versus conventional **right** hemicolectomy (CRH). ... using **propensity score matching**, all ...

Laparoscopic right hemicolectomy with intracorporeal ...

<https://www.researchgate.net/publication/9021907...>

The literature search was performed using PubMed to investigate the current status of research on 3 topics: (1) **laparoscopic right colectomy** with extracorporeal anastomosis, (2) **laparoscopic right** ...

Single-incision laparoscopic versus conventional ...