

Name of Journal: *World Journal of Gastrointestinal Surgery*

ESPS Manuscript NO: 28071

Manuscript Type: Systematic Reviews

Contemporary review of minimally invasive pancreaticoduodenectomy

Rui Dai, Ryan S Turley, Sabino Zani, Dan G Blazer III

Abstract

AIM (no more than 20 words): To assess the current literature describing various minimally invasive techniques for and to review short-term outcomes after minimally invasive pancreaticoduodenectomy.

METHODS (no less than 80 words): Pancreaticoduodenectomy (PD) remains the only potentially curative treatment for periampullary malignancies, including, most commonly, pancreatic adenocarcinoma. Minimally invasive approaches to this complex operation have begun to be increasingly reported in the literature and are purported by some to reduce the historically high morbidity of PD associated with the open technique. In this systematic review, we have searched the literature for high-quality publications describing minimally invasive techniques for PD—including laparoscopic, robotic, and laparoscopic-assisted robotic approaches (hybrid approach). We have identified publications with the largest operative experiences from well-known centers of excellence for this complex procedure. We report primarily short term operative and perioperative results and some short term oncologic endpoints.

Match Overview

1	Internet 74 words crawled on 06-Nov-2012 intuitivesurgical.com	2%
2	Internet 50 words crawled on 27-Mar-2015 www.whipplewarriors.org	1%
3	Internet 45 words crawled on 11-May-2014 www.pancreapedia.org	1%
4	Crossref 35 words "BR1: Laparoscopy". <i>Journal of Endourology</i> , 10/2009	1%
5	Crossref 29 words Mesleh, Marc G., John A. Stauffer, Steven P. Bowers, and Horacio J. Asbun. "Cost analysis of open and laparoscop..."	1%
6	Crossref 29 words "Abstracts". <i>HPB</i> , 03/10/2010	1%



全部 图片 视频 新闻 地图 更多 ▾ 搜索工具

找到约 5,160 条结果 (用时 0.62 秒)

Google 学术: Comparative Review of Open and Minimally Invasive Pancreaticoduodenectomy

... versus open pancreaticoduodenectomy: a comparative ... - Buchs - 被引用次数: 100

... versus open pancreaticoduodenectomy—a comparative ... - Lai - 被引用次数: 84

Minimally-invasive vs open pancreaticoduodenectomy: ... - Correa-Gallego - 被引用次数: 39

Minimally Invasive Versus Open Pancreatoduodenectomy: Systematic ...

www.ncbi.nlm.nih.gov/pubmed/26863398 - 翻译此页

作者: T de Rooij - 2016 - 被引用次数: 1

2016年2月10日 - Minimally Invasive Versus Open Pancreatoduodenectomy: Systematic Review and Meta-analysis of Comparative Cohort and Registry Studies.

Comparison Between Minimally Invasive and Open ... - NCBI

www.ncbi.nlm.nih.gov/pubmed/26836625 - 翻译此页

作者: C Doula - 2016

Comparison Between Minimally Invasive and Open Pancreaticoduodenectomy: A Systematic Review. Doula C(1), Kostakis ID, Damaskos C, Machairas N, ...

Minimally-Invasive vs Open Pancreaticoduodenectomy: Systematic ...

[www.journalacs.org/article/S1072-7515\(13\)01073-9/abstract](http://www.journalacs.org/article/S1072-7515(13)01073-9/abstract) ▾ 翻译此页

作者: C Correa-Gallego - 2014 - 被引用次数: 39 - 相关文章

Minimally-Invasive vs Open Pancreaticoduodenectomy: Systematic Review and Meta- A Comparison of Laparoscopic Pancreaticoduodenectomy and Open ...

Comparison Between Minimally Invasive and Open ... - Ingenta Connect

www.ingentaconnect.com/content/wk/slept/2016/00000026/.../art00004?... - 翻译此页

作者: C Doula - 2016 - 相关文章

全部 新闻 视频 图片 更多 ▾ 搜索工具

找到约 40,500 条结果 (用时 0.63 秒)

Google 学术: Contemporary review of minimally invasive pancreaticoduodenectomy

... [invasive versus open pancreaticoduodenectomy for ...](#) - Bao - 被引用次数: 32

[Laparoscopic vs open pancreaticoduodenectomy: ...](#) - Asbun - 被引用次数: 188

... [after robot-assisted pancreaticoduodenectomy for ...](#) - Zeh - 被引用次数: 92

Systemic Review of the Feasibility and Advantage of Minimally ... - NCBI

www.ncbi.nlm.nih.gov/pubmed/26830906 - 翻译此页

作者: CH Liao - 2016 - 被引用次数: 2 - 相关文章

Systemic **Review** of the Feasibility and Advantage of **Minimally Invasive Pancreaticoduodenectomy**. Liao CH(1), Wu YT(1), Liu YY(2), Wang SY(1), Kang SC(1), ...

缺少字词: [contemporary](#)

Outcome and costs of laparoscopic pancreaticoduodenectomy during ...

www.ncbi.nlm.nih.gov > NCBI > Literature > PubMed Central (PMC) ▾ 翻译此页

作者: CL Tan - 2015 - 被引用次数: 7 - 相关文章

2015年5月7日 - **METHODS**: This is a retrospective **review** of the consecutive in pancreatic surgery is still the utility of **minimally invasive** PD[12-14]. A **contemporary analysis** of survival for resected pancreatic ductal adenocarcinoma.

Minimally Invasive Versus Open Pancreatoduodenectomy: Systematic ...

www.ncbi.nlm.nih.gov/pubmed/26863398 - 翻译此页

作者: T de Rooij - 2016 - 被引用次数: 2 - 相关文章

Minimally Invasive Versus Open Pancreatoduodenectomy: Systematic **Review** and Meta-analysis of Comparative Cohort and Registry Studies. de Rooij T(1), ...



全部 新闻 视频 图片 更多 ▾ 搜索工具

找到约 41,900 条结果 (用时 0.52 秒)

Google 学术: Contemporary review of minimally invasive pancreaticoduodenectomy

... **invasive** versus open pancreaticoduodenectomy for ... - Bao - 被引用次数: 34

Laparoscopic vs open pancreaticoduodenectomy: ... - Asbun - 被引用次数: 190

... after robot-assisted pancreaticoduodenectomy for ... - Zeh - 被引用次数: 93

Systemic Review of the Feasibility and Advantage of Minimally ... - NCBI

www.ncbi.nlm.nih.gov/pubmed/26830906 - 翻译此页

作者: CH Liao - 2016 - 被引用次数: 2 - 相关文章

Systemic Review of the Feasibility and Advantage of **Minimally Invasive Pancreaticoduodenectomy**. Liao CH(1), Wu YT(1), Liu YY(2), Wang SY(1), Kang SC(1), ...

缺少字词: contemporary

Minimally-invasive vs open pancreaticoduodenectomy: systematic ...

www.ncbi.nlm.nih.gov/pubmed/24275074 ▾ 翻译此页

作者: C Correa-Gallego - 2014 - 被引用次数: 43 - 相关文章

2013年11月23日 - **Minimally-invasive** vs open pancreaticoduodenectomy: systematic review and meta-analysis. Correa-Gallego C(1), Dinkelspiel HE(2), ...

缺少字词: contemporary

Recent developments in surgery: minimally invasive approaches for ...

www.ncbi.nlm.nih.gov/pubmed/24154790 ▾ 翻译此页

作者: SA Zenoni - 2013 - 被引用次数: 20 - 相关文章

Herein, we provide a retrospective review of all published studies in the English literature in which a **minimally invasive pancreaticoduodenectomy** was ...

缺少字词: contemporary