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### FAST - TRACK REHABILITATION IN ELECTIVE COLORECTAL SURGERY PATIENTS: A PROSPECTIVE CLINICAL AND IMMUNOLOGICAL SINGLE - CENTRE ...

MW Wichmann, R Eben, MK Angele... - ... journal of surgery, 2007 - Wiley Online Library  
... case-control study was to prospectively evaluate the clinical and immunological results of fast ...  
As far as the immunological effects after colorectal surgery are concerned, a similar effect of surgery ... To our knowledge, the immunological effects of FTS have not been studied to date. ....  
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### Surgical stress response and postoperative immune function after laparoscopy or open surgery with fast track or standard perioperative care: a randomized trial

AAFA Veenhof, MS Vlug, MHGM van der Pas... - ... of surgery, 2012 - journals.lww.com  
... 2 - 5 However, major surgery still remains associated with postoperative morbidity and adverse effects such as ... Hence, the aim of this study was to evaluate the effect of laparoscopic or open ...  
The results of this patient were analyzed in an intention-to-treat principle and therefore ...  
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### Multimodal strategies to improve surgical outcome

H Kehlet, DW Wilmore - The American journal of surgery, 2002 - Elsevier  
... surgery provided a stress-free operation and allowed early discharge with minimal side effects [29] and [30]. ... Other infectious complications (wound, etc.), No effect. ... Minimally invasive procedures will continue to be performed but the physiological and biochemical impact of these ...  
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### Evidence-based surgical care and the evolution of fast-track surgery

H Kehlet, DW Wilmore - Annals of surgery, 2008 - journals.lww.com  
... Annals of Surgery. Wolters Kluwer Health Logo; Subscribe. Search Jobs. All Issues. Advanced Search. ... Skip Navigation Links Home > August 2008 - Volume 248 - Issue 2 > Evidence-Based Surgical Care and the Evolution of Fast-Track....  
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### Anaesthesia, surgery, and challenges in postoperative recovery

H Kehlet, JB Dahl - The Lancet, 2003 - Elsevier

uva.nl 中的 [PDF]

stolav.no 中的 [PDF]

researchgate.net 中的 [PDF]

**Name of journal:** *World Journal of Gastroenterology*

**ESPS Manuscript NO:** 22930

**Manuscript Type:** ORIGINAL ARTICLE

*Basic Study*

**Sphingosine kinase 1 is upregulated with LPAR2 in human colorectal cancer**

Shida D *et al.* SphK1 upregulated with LPAR2 in human colorectal cancer

Dai Shida, Satoru Inoue, Yuki Yoshida, Atsushi Kodaka, Tsutomu Tsuji, Makoto Tsuiji

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### LPA receptors: subtypes and biological actions

JW Choi, DR Herr, K Noguchi, YC Yung... - Annual review of ..., 2010 - annualreviews.org

... to discuss LPA without some mention of the structurally similar lipid sphingosine 1-phosphate (S1P ... Additionally, Rho-kinase-mediated cell aggregation and N-cadherin-dependent cell adhesion ... and (b) heterologous expression of LPA 4 suppresses LPA 1-dependent migration ...

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scripps.edu 中的 [PDF]

### Lysophosphatidic acid and sphingosine-1-phosphate promote morphogenesis and block invasion of prostate cancer cells in three-dimensional organotypic models

V Härmä, M Knuuttila, J Virtanen, T Mirtti, P Kohonen... - Oncogene, 2012 - nature.com

... LPAR2 silencing is growth-inhibitory (right panel). ... Nouh et al., 2009; Zeng et al., 2009; Harper et al., 2010), or sphingosine kinases SHPK1+2 ... The sphingosine kinase-1 survival pathway is a molecular target for the tumor-suppressive tea and wine polyphenols in prostate cancer. ...

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nature.com 中的 [HTML]

### LPA receptor signaling: pharmacology, physiology, and pathophysiology

YC Yung, NC Stoddard, J Chun - Journal of lipid research, 2014 - ASBMB

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jlr.org 中的 [HTML]

### [HTML] Migration of gastric cancer cells in response to lysophosphatidic acid is mediated by LPA receptor 2

D Yang, W Yang, Q Zhang, Y Hu, L Bao... - Oncology ..., 2013 - spandidos-publications.com

... The Student's t-test and one-way ANOVA using Graphpad Instat 5 software were ... of the lysophosphatidic acid receptor Src family and Syk tyrosine kinases and Ca ... stimulates gastric cancer cell proliferation via ERK1-dependent upregulation of sphingosine kinase 1 transcription. ...

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spandidos-publications.com 中的 [HTML]

### ... acid (LPA) signalling in cell migration and cancer invasion; a focussed review and analysis of LPA receptor gene expression on the basis of more than 1700 cancer ...

S Willier, E Butt, TGP Grunewald - Biology of the Cell, 2013 - Wiley Online Library

... sphingosine-1-phosphate. ... LPARs stimulate PLC (via Gq-protein) or cAMP-, RAS-MAPK-, AKT/PKB- and phosphoinositide 3-kinase (PI3)-dependent pathways via ... their high structural and functional redundancy LPARs are expressed in distinct patterns in normal tissues (Figure 1 ...

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### Sphingosine kinase 1 plays a role in the upregulation of ...

[www.ncbi.nlm.nih.gov/pubmed/23426175](http://www.ncbi.nlm.nih.gov/pubmed/23426175) ▾ 翻译此页

作者：S Kawahara - 2013 - 被引用次数：12 - 相关文章

Sphingosine kinase 1 plays a role in the upregulation of CD44 expression through extracellular signal-regulated kinase signaling in human colon cancer cells.

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### Sphingosine Kinase 1 Promotes Malignant Progression in ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > ... > PubMed Central (PMC) ▾ 翻译此页

作者：SSL Tan - 2014 - 被引用次数：8 - 相关文章

2014年2月27日 - SphK1 is upregulated in various forms of cancer including colon cancer, ... The expression of sphingosine kinase 1 (SphK1) in human colon ...

缺少字词： lpar2

### SPHK1 sphingosine kinase 1 [ (human)]

[www.ncbi.nlm.nih.gov/gene/8877](http://www.ncbi.nlm.nih.gov/gene/8877) ▾ 翻译此页

5 天前 - High sphingosine kinase 1 is associated with breast cancer. ... signaling pathway through sphingosine-1-phosphate in human colon cancer cells. ... through upregulating ceramide synthase genes and downregulating SK-1 in ...

缺少字词： lpar2

### D Shida: Publications and Citations - Science.Report

[science.report/author/d-shida/](http://science.report/author/d-shida/) ▾ 翻译此页

Over-expression of lysophosphatidic acid receptor-2 in human invasive ductal carcinoma ... upregulation of LPAR2 as observed in various human cancers (Goetzl et al., ... the metastatic potential of human colon carcinoma DLD1 cells through LPA1 ... via ERK1-dependent upregulation of sphingosine kinase 1 transcription.