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Manuscript Type: ORIGINAL ARTICLE

*Basic Study*  
Endoscopic resection of the pancreatic tail and subsequent wound healing mechanisms in a porcine model  
  
Wang S *et al.* Endoscopic resection of pancreatic tail  
  
Sheng Wang, Kai Zhang, Jin-Long Hu, Wei-Chao Wu, Xiang Liu, Nan Ge, Jin-Tao Guo, Guo-Xin Wang, Si-Yu Sun

**Abstract**  
**BACKGROUND**  
Laparoscopic resection of the pancreatic body and tail is the predominant methodology by which this is accomplished; its safety and surgical planning are relatively mature, but it remains a complex and high-precision surgical operation, requiring abundant experience and skills in laparoscopic surgery, with a 10% rate of complications.

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## A porcine model of full-thickness burn, excision and skin autografting

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2637517/> - 翻译此页

作者 : LK Branski - 2008 - 被引用次数 : 84 - 相关文章

This paper describes a standardized reproducible **porcine model** of burn and skin ... rodents and pigs, with different burn depths, sizes, and **mechanisms** [2-6]. ... The **pig model** was specifically developed to observe **wound healing** after a ..... model of full-thickness burn and **subsequent** fascial excision, which includes ...

缺少字词 : Endoscopic resection pancreatic tail

Background - Procedures - Outcome measurements - Discussion

## Development of a porcine model for assessment of mucosal repair ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5634855/> - 翻译此页

作者 : N Etchepare - 2017 - 相关文章

2017年10月10日 - **Endoscopic** mucosal **resection** (EMR) is widely performed for the ... of **wound healing mechanisms** and/or preclinical assessment of future ...

缺少字词 : pancreatic tail subsequent

## Application of a New Collagen-Based Sealant for the Treatment of ...

[https://www.researchgate.net/.../8242381\\_Application\\_of\\_a\\_New\\_Collagen-...](https://www.researchgate.net/.../8242381_Application_of_a_New_Collagen-...) - 翻译此页

2018年10月10日 - Article in Surgical laparoscopy, **endoscopy** & percutaneous ... The presumed **mechanism of injury** is direct trauma to the **pancreatic tail** ... A **porcine model** of **pancreatic injury** in a normal **pancreas** was ..... stump in laparoscopic **resection** of the distal **pancreas** (Tagaya et al. .... Tertiary **care** referral center.

## EUS-guided interventional management of pancreatic tumor ...

<https://www.sciencedirect.com/science/article/pii/S2213179513000096> - 翻译此页

作者 : P Mohan - 2013 - 被引用次数 : 2 - 相关文章

Interventional **endoscopic** ultrasound is useful in the palliation of **pancreatic** .... The current recommendation is surgical **resection** of all high-risk mucinous cystic lesions of the ... **Subsequently**, a randomized controlled study showed that EUS-guided .... in humans following their demonstration of its safety in a **porcine model**.

## Endoscopic Ultrasound-Guided Therapies in Pancreatic Neoplasms

<https://www.hindawi.com/journals/bmri/2015/731049/> - 翻译此页



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## A porcine model of full-thickness burn, excision and skin autografting

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作者: LK Branski - 2008 - 被引用次数: 89 - [相关文章](#)

Keywords: Burn, Burn excision, **Wound healing**, Reconstruction, Autograft ... involving rodents and pigs, with different burn depths, sizes, and **mechanisms** [2- 6]. ... The **pig model** was specifically developed to observe **wound healing** after a ..... model of full-thickness burn and **subsequent** fascial excision, which includes ...

缺少字词: ~~Endoscopic resection pancreatic tail~~

[Background](#) · [Procedures](#) · [Outcome measurements](#) · [Discussion](#)

## Endoscopic Ultrasound-Guided Therapies in Pancreatic Neoplasms

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4329839/> ▼ [翻译此页](#)

作者: D Yang - 2015 - 被引用次数: 6 - [相关文章](#)

**Endoscopic** ultrasound (EUS) has evolved from being primarily a diagnostic modality .... close in location to and in addition to the main depot in the porcine **pancreatic tail**. ... **Subsequently**, the same group reported their results on EUS- guided ... EUS-guided RFA in the **pancreas** was initially explored in a **porcine model** by ...

## Endoscopy-guided ablation of pancreatic lesions: Technical ... - NCBI

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5311472/> ▼ [翻译此页](#)

作者: M Signoretti - 2017 - 被引用次数: 12 - [相关文章](#)

All the studies carried out in in vivo animal **models** have demonstrated that the .... with RFA as a standard of **care** in patients with Barcelona Clinic Liver Cancer stage 0 ... with a potential susceptibility to iatrogenic **injury** leading to **pancreatitis**, .... as an additional treatment to **endoscopic resection** margins after ampullectomy, ...

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## A porcine model of full-thickness burn, excision and skin autografting

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2637517/> ▼ [翻译此页](#)作者: LK Branski - 2008 - 被引用次数: 90 - [相关文章](#)

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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5634855/> ▼ [翻译此页](#)作者: N Etchepare - 2017 - [相关文章](#)

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## Evidence based review of negative pressure wound therapy

<https://www.wjgnet.com/2218-6190/full/v6/i1/1.htm> ▼ [翻译此页](#)作者: AC Panayi - 2017 - 被引用次数: 2 - [相关文章](#)

2017年2月2日 - Studies in a **porcine model** showed that suction of 125 mmHg can decrease ... The four primary **mechanisms** of NPWT affect various **wound healing** processes ... **subsequent** upregulation of hypoxia-inducible factor-1 $\alpha$  and in turn ..... Blast wounds have deep cavitory defects and the **tail** of the foam placed ...