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Basic Study

Novel technique for endoscopic *en bloc* resection (EMR+) – Evaluation in a porcine model

Meier B *et al.* EMR+

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Abstract

BACKGROUND

Endoscopic *en bloc* resection of larger polyps is relevant because risk of advanced neoplasia or malignancy correlates with tumor size. Recurrence rates after piecemeal endoscopic mucosal resection (EMR) are high and endoscopic submucosal dissection (ESD) is associated with higher complication rates in the western world.

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Wide Field Endoscopic Resection for Advanced Colonic Mucosal ...

[https://www.cghjournal.org/article/S1542-3565\(12\)00627-1/pdf](https://www.cghjournal.org/article/S1542-3565(12)00627-1/pdf) - 翻译此页

作者: BA Holt - 2012 - 被引用次数: 78 - 相关文章

advanced **endoscopic techniques** including **endoscopic** mu- ... mucosal **resection (EMR)**, **endoscopic** submucosal dissection. (ESD), and ... **En bloc resection** is preferred if there is a substantial ... (D) A near circumferential 100-mm homogenous Paris 0-IIa G **lesion in** the transverse colon. (E and F) **30-mm** Paris 0 -Is.

Endoscopic management of colorectal adenomas - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5670278/> - 翻译此页

作者: B Meier - 2017 - 被引用次数: 5 - 相关文章

2017年9月23日 - The recommendations for **endoscopic resection in** this article are based ... **En bloc resection techniques**, such as **EMR**, ESD or **surgery**, should always be ... EFTR allows the treatment of colorectal **lesions** with a size <**30 mm** that Caca K. **Endoscopic** removal of over-the-scope clips using a **novel** cutting ...

Endoscopic resection of sporadic duodenal adenomas: comparison of ...

<https://www.ncbi.nlm.nih.gov/pubmed/24442676> ▾ 翻译此页

作者: PJ Basford - 2014 - 被引用次数: 40 - 相关文章

BACKGROUND: **Endoscopic resection (ER)** of sporadic duodenal adenomas ... centers, both using a **novel** hybrid **endoscopic** mucosal **resection (EMR)** with ESD. ... 12 (35 %) by the hybrid **EMR-ESD technique**, and 1 by full **en bloc** ESD. ... The risk of delayed bleeding was higher for the **lesions 30 mm in** diameter or larger ...

Attempted underwater en bloc resection for large (2-4 cm) colorectal ...

https://www.researchgate.net/.../272753652_Attempted_underwater_en_bloc... - 翻译此页

Immersion of the **lesion in** water reduces its diameter, compared to air insufflation , ... U-**EMR** is also reported as a useful salvage procedure for recurrent ... **en bloc** re- section rates of 45 to 76% for tumors 18 to **30 mm in** diameter [7] [8] [9][10]. 3 Underwater **endoscopic** mucosal **resection (UEMR)** is a **novel technique**; the

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作者: DW Schölvinc - 2015 - 被引用次数: 6 - 相关文章

2015年5月29日 - **En bloc resection** rate was 98.4%. ... In the retroflex approach, the median SDTs were 1.06 (EL+) and ... In the Western world, **endoscopic mucosal resection (EMR)** is ... **assessment**.3,4,5,6 ESD is a demanding **technique** with a higher ... A **porcine** stomach with the esophagus in a training **model**, tied with ...

Endoscopic submucosal dissection with a novel high viscosity ... - NCBI

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6497499/> ▼ 翻译此页

作者: E Wedi - 2019

2019年5月2日 - In this study, we **evaluated** a **novel** copolymer injectate (LiftUp, Ovesco, ... 3 × 3 cm in size, were **resected** in an ex vivo **porcine model**, utilizing one of the three ... **En bloc resection** was achieved in 19 (95 %) with LiftUp, in 20 (100 %) with ... **Endoscopic mucosal resection (EMR)** and **endoscopic** submucosal ...

Improved Techniques for Endoscopic Mucosal Resection (EMR) in ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4513797/> ▼ 翻译此页

作者: M Sold - 2014 - 被引用次数: 1 - 相关文章

2014年2月3日 - [5] coined the term '**endoscopic mucosal resection**' (**EMR**) for flat lesions. ... This fractional technique not only makes the histopathological **assessment** of the compared with conventional **EMR** for **en bloc resection** in a **porcine model**. a **novel method** of water immersion ('underwater') **EMR** (UEMR) that ...

A novel double-channel therapeutic endoscope (“R-scope”) facilitates ...

https://www.researchgate.net/.../6738180_A_novel_double-channel_therape... - 翻译此页

The rates of curative **en-bloc resection**, complications, and local recurrence using ... only of the large size, but also of the site, without ESD/ **EMR** combined procedure. [10] is a **novel**, promising **endoscopic technique** for gastrointestinal neoplasia flexible **endoscopic** surgical platform: Feasibility study in a **porcine model**.