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**Manuscript Type:** MINIREVIEWS

**Device-assisted enteroscopy: A review of available techniques and upcoming new technologies**

Schneider M *et al.* A review of available device-assisted enteroscopy

Markus Schneider, Jörg Höllerich, Torsten Beyna

### **Abstract**

The advent of video capsule endoscopy into clinical routine more than 15 years ago led to a substantial change in the diagnostic approach to patients with suspected small

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## Current status of device-assisted enteroscopy: Technical ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) › ... › v.4(10); 2012 Oct 16

Oct 16, 2012 · Abstract. Studies are underway to determine the best strategy to apply **new enteroscopy technologies** for the diagnosis and management of small bowel disease, particularly obscure bleeding. **Vascular** malformations such as angiectasis and small bowel neoplasms as adenocarcinoma or gastrointestinal stromal tumors.

**Cited by:** 19

**Author:** Maria Elena Riccioni, Riccardo Urgesi, R...

**Publish Year:** 2012

## [PDF] Current status of device-assisted enteroscopy: Technical ...

[https://www.researchgate.net/profile/Domenico\\_Galasso/publication/...](https://www.researchgate.net/profile/Domenico_Galasso/publication/...)

Current status of device-assisted **enteroscopy**: Technical matters, indication, limits and complications ... apply **new enteroscopy technologies** for the diagnosis ... device-assisted **enter-oscopy** ...

## Current status of device-assisted enteroscopy: Technical ...

[https://www.researchgate.net/publication/233789913\\_Current\\_status...](https://www.researchgate.net/publication/233789913_Current_status...)

Current status of device-assisted **enteroscopy**: Technical matters, indication, limits and complications ... the device-assisted **enteroscopy**. In particular, the device-assisted **enteroscopy** consists ...

## [PDF] Enteroscopy - ASGE

[https://www.asge.org/.../Technology\\_Reviews/doc-enteroscopy.pdf](https://www.asge.org/.../Technology_Reviews/doc-enteroscopy.pdf)

balloon-assisted device that allows "on-demand" entero- scopy is also available. This is a technique in which an endoscope is inserted orally or via an enterotomy and is guided through the small bowel with surgical assistance. Certain general principles and techniques applicable to all forms of enteroscopy deserve consideration.

## [PDF] Devices and techniques for ERCP in the surgically altered ...

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## Current status of device-assisted enteroscopy: Technical ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3506955>

Oct 16, 2012 · Abstract. Studies are underway to determine the best strategy to apply new **enteroscopy technologies** for the diagnosis and management of **small bowel disease**, particularly obscure bleeding. Vascular malformations such as **angiectasis** and **small bowel neoplasms** as adenocarcinoma or gastrointestinal stromal tumors.

Cited by: 19

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Publish Year: 2012

## [PDF] Current status of device-assisted enteroscopy: Technical ...

[https://www.researchgate.net/profile/Domenico\\_Galasso/publication/233789913\\_Current...](https://www.researchgate.net/profile/Domenico_Galasso/publication/233789913_Current...)

Current status of device-assisted **enteroscopy**: Technical matters, indication, limits and complications ... apply **new enteroscopy technologies** for the diagnosis ... In contrast, device-assisted ...

## Current status of device-assisted enteroscopy: Technical ...

<https://www.wjgnet.com/1948-5190/full/v4/i10/453.htm> ▾

This **review** presents a detailed analysis of the current status of different types of device-assisted **enteroscopy** (DAE), with particular focus on indications, contraindications, sedation, choice of insertion route, complications, and relevant technical points.

Cited by: 19

Author: Maria Elena Riccioni, Riccardo Urgesi, R...

Publish Year: 2012

## [PDF] Enteroscopy - ASGE

[https://www.asge.org/docs/default-source/education/Technology\\_Reviews/doc-enteroscopy.pdf](https://www.asge.org/docs/default-source/education/Technology_Reviews/doc-enteroscopy.pdf)

**balloon-assisted device** that allows "on-demand" **entero- scopy** is also **available**. This is a **technique** in which an **endoscope** is inserted orally or via an **enterotomy** and is guided through the small bowel with surgical **assistance**. Certain general principles and **techniques applicable** to all forms of **enteroscopy** deserve consideration.

## Current status of device-assisted enteroscopy: Technical ...

<https://www.academia.edu/23907640> ▾

Key words: **Device-assisted enteroscopy**; Double balloon; Abstract Single balloon; **Spiral enteroscopy** **Enteroscopy**, defined as direct visualization of the small Peer **reviewer**: Carlo M Girelli, MD, 1st Department of Internal bowel with the use of a fiberoptic or capsule endosco- Medicine, Service of Gastroenterology and **Digestive Endoscopy**, py, has progressed considerably over the past several ...

## Current status of device-assisted enteroscopy: Technical ...



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## Current status of device-assisted enteroscopy: Technical matters ...

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作者: ME Riccioni - 2012 - 被引用次数: 37 - 相关文章

In particular, the **device-assisted enteroscopy** consists then of three different types of ... With **new technologies**, the trials and tribulations of learning **new** endoscopic ... This **review** presents a detailed **analysis** of the current status of different ..... None of the **available techniques** in this moment seems to be superior to another.

## Device-assisted enteroscopy: An update on techniques, clinical ...

<https://www.sciencedirect.com/science/article/pii/S1590865819305754> - 翻译此页

4 天前 - **Device-assisted enteroscopy** endotherapy currently offers a safe and ... we will **review** different **enteroscopy techniques**, current clinical indications as well ..... future this **new** instrument could become part of the **available** armamentarium ..... J Laparoendosc Adv Surg **Tech A**, 25 (December (12)) (2015), pp.

## ASGE | Technology Reviews

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## [PDF] Guidelines for sedation and anesthesia in GI endoscopy - ASGE

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prate use of **endoscopy** are based on a critical **review** of the **available** ... changes in **technology**, **new** data, or other aspects of clinical practice ... (Table 1).1. This guideline is intended to be an educational **device** .... should be immediately **available**. For moderate ..... masses and overtube-**assisted enteroscopy** is associated.

## Techniques in Gastrointestinal Endoscopy | RG Journal Impact ...

[https://www.researchgate.net/.../1558-5050\\_Techniques\\_in\\_Gastrointestinal\\_...](https://www.researchgate.net/.../1558-5050_Techniques_in_Gastrointestinal_...) ▼ 翻译此页

**Techniques** in Gastrointestinal **Endoscopy** (**Tech** Gastrointest Endosc) ... carried out in the **coming** years and that movement into the clinics will be inevitable. This article **reviews** the current progress in