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**Modified pararectus approach for treatment of atypical acetabular anterior wall fracture: A case report**

Jun-Jie Wang, Jiang-Dong Ni, De-Ye Song, Mu-Liang Ding, Jun Huang, Guang-Xu He, Wen-Zhao Li

**Abstract**

BACKGROUND

## Match Overview

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## The Pararectus Approach - ncbi.nlm.nih.gov

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6292723>

Sep 28, 2018 · Assess the **acetabular fracture pattern**, select the ideal patient according to the indications for the **Pararectus approach**, and plan the steps for reduction and methods of fixation. Review radiographs (Fig. (Fig.1) 1) and perform additional computed tomography (CT) (Figs. (Figs.2-A 2-A and and2-B) 2-B) for preoperative planning .

Cited by: 6 Author: Marius Keel, Klaus-Arno Siebenrock, Moritz...  
Publish Year: 2018

## Modified Stoppa Approach for Acetabulum Fracture: A Review

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6510579>

34 38 39 40 42 Rocca et al 29 **treated** 34 patients using **ACE approach (modified stoppa approach)** combined with lateral window of **ilioinguinal approach** and compared it with 42 patients **treated** with **ilioinguinal approach for fracture acetabulum**. It was concluded that ACE technique is an easier and viable alternative to **ilioinguinal approach** to expose **anterior acetabulum** and quadrilateral plate with ...

Author: Ashwani Soni, Ravi Gupta, Ramesh Sen Publish Year: 2019

## The Pararectus Approach in Acetabular Surgery ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6970543>

Oct 16, 2019 · In principle, our data support earlier recommendations to use the **pararectus approach** in **surgical acetabular fracture management**. 8 While in the study provided by Märdian et al 8 the key aspect was a better reduction of the **fracture gap**, in the current study the reduced operation time using the **pararectus approach** was superior compared with the **ilioinguinal approach**. In our setting, the **pararectus approach** ...

## The pararectus approach for internal fixation of ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6525136>

Sep 14, 2018 · The **ilioinguinal approach** has been considered for a long time as the **standard anterior approach for acetabular fractures** involving the **anterior column** . Recently, the **modified Stoppa approach** became more and more important due to its better visualization of the intrapelvic anatomy including the quadrilateral plate .

Cited by: 3 Author: Christian von Rüden, Lisa Wenzel, Johanne...  
Publish Year: 2019

## The pararectus approach for internal fixation of ...

<https://link.springer.com/article/10.1007/s00264-018-4148-8> ▾

Sep 14, 2018 · Based on the good to excellent functional **mid-term** follow-up results of this study, the **pararectus approach** can be recommended as sufficient alternative single access to **address displaced acetabular fractures** involving the **anterior column**, independent of patients' age.

Cited by: 3 Author: Christian von Rüden, Lisa Wenzel, Johanne...  
Publish Year: 2019

## (PDF) The Pararectus Approach: A New Concept

<https://www.researchgate.net/publication/326592081...>

The **Pararectus Approach: A New Concept**. Background Even 50 years after the introduction of the **extrapelvic ilioinguinal approach** for **open reduction** and **internal fixation** of **acetabular fractures** involving predominantly the **anterior column**, this **approach** is still acknowledged as being the so-called **gold standard**¹.

## Surgical exposures and options for instrumentation in ...

<https://www.sciencedirect.com/science/article/pii/S0020138316000474>

As a reasonable alternative to the **modified Stoppa approach**, the **Pararectus approach** was established for the **treatment of acetabular fractures** involving the **anterior column** , , , . The **Pararectus approach** allowed for anatomic restoration with minimal access morbidity, producing outcomes at least paralleling those reported after utilization of the **modified Stoppa approach** with extension infrequently required ...

Cited by: 16 Author: Johannes Dominik Bastian, M Savic, Jennif...  
Publish Year: 2016

## The Pararectus approach for anterior intrapelvic ...

<https://www.researchgate.net/publication/221867705...>

Background: As an alternative to the **modified Stoppa approach**, the **Pararectus approach** is used clinically for **treatment of acetabular fractures** involving the **anterior column**.

## Surgical exposures and options for instrumentation in ...

<https://www.researchgate.net/publication/292347574...>

Background: As an alternative to the modified Stoppa approach, the Pararectus approach is used clinically for treatment of acetabular fractures involving the anterior column. The current study assessed the surgical exposure and the options for instrumentation using both of these approaches.

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Sep 28, 2018 · Assess the **acetabular fracture pattern**, select the ideal patient according to the indications for the **Pararectus approach**, and plan the steps for reduction and methods of fixation. Review radiographs (**Fig. (Fig.1) 1**) and perform additional computed tomography (CT) (**Figs. (Figs.2-A 2-A and and2-B) 2-B**) for preoperative planning .

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Publish Year: 2018

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The **ilioinguinal approach** has been considered for a long time as the **standard anterior approach for acetabular fractures** involving the **anterior column** . Recently, the **modified Stoppa approach** became more and more important due to its better visualization of the **intrapelvic anatomy** including the **quadrilateral plate** .

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Publish Year: 2019

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Use of the **AIP (modified Rives-Stoppa) approach** for the **treatment of acetabular fractures** permits good to excellent reduction in the majority of cases while giving excellent visualization and ...

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Oct 16, 2019 · Open in a separate window. **FIGURE 1. Postmortem surgical exposure** developed through the **pararectus approach lateral** to the **rectus abdominis muscle: mobilized peritoneum (A), external iliac vessels (B), vas deferens and inferior epigastric vessels (C), corona mortis (\*), and obturator nerve and vessels (D).**

## [Modified Stoppa Approach for Acetabulum Fracture: A Review](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6510579)

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