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*Retrospective Study*

Efficacy and complications of argon plasma coagulation for hemorrhagic chronic radiation proctitis

Zhong QH *et al.* Long-term outcomes of APC for CRP

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**Abstract**

**BACKGROUND**

Chronic radiation proctitis (CRP) is a complication which occurs in 1%-5% of patients who undergo radiotherapy for pelvic malignancies. Though wide range of therapeutic modalities are available, there is no literature to date showing any particularly appropriate therapeutic modality for each disease stage. Argon plasma coagulation (APC) is currently recommended as the first-choice treatment for hemorrhagic CRP, however, its indication based on long-term follow-up is still unclear. On the hypothesis that the long-term efficacy and safety of APC are not fully understood, we reviewed APC treatment for patients with hemorrhagic CRP from a single center.

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## Efficacy and Safety of Argon Plasma Coagulation for Hemorrhagic ...

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作者: Y Peng - 2018 - 被引用次数: 1 - [相关文章](#)

2018年1月8日 - Hemorrhagic chronic radiation proctopathy (CRP) is a common complication after pelvic radiotherapy in patients with prostate or gynecological cancers. This systematic review was conducted to evaluate the efficacy and safety of argon plasma coagulation (APC) in treating hemorrhagic CRP.

## Efficacy and safety of argon plasma coagulation for the treatment of ...

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作者: HC de la Serna - 2004 - 被引用次数: 34 - [相关文章](#)

No delayed argon plasma coagulation-related complications such as ulcers or strictures were seen. CONCLUSIONS: Argon plasma coagulation appears to be a useful, effective and safe treatment for rectal bleeding resulting from chronic radiation proctitis when compared to standard medical and endoscopic treatments.

## Argon plasma coagulation for the treatment of hemorrhagic radiation ...

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The tolerance was good, with no long-term treatment-related complications. CONCLUSIONS: APC is an effective, safe and well-tolerated treatment for rectal bleeding caused by chronic radiation proctitis. It should be considered as a first-line therapy for radiation proctitis.

## The Efficacy and Safety of Argon Plasma Coagulation in Treatment of





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## Efficacy and Safety of Argon Plasma Coagulation for Hemorrhagic ...

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## The Efficacy and Safety of Argon Plasma Coagulation in Treatment of ...

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CONCLUSIONS: Argon plasma coagulation appears to be a useful, effective and safe treatment for rectal bleeding resulting from chronic radiation proctitis when compared to standard medical and endoscopic treatments.

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作者: M Kaassis - 2000 - 被引用次数: 144 - 相关文章

All patients had intermittent or daily rectal bleeding, and three patients needed blood transfusions. ...

CONCLUSIONS: APC is an effective, safe and well-tolerated treatment for rectal bleeding caused by chronic radiation proctitis. It should be considered as a first-line therapy for radiation proctitis.

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