

30653-Review

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Clinical Trials Study

Study of rhIL-12 for treatment of complications after radiotherapy for tumor patients

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#### Abstract

AIM: To evaluate the treatment effects of recombinant human interleukin-12 (rhIL-12) on radiotherapy complications such as severe myelosuppression or pancytopenia, the decline or imbalance of immune function, etc. To explore

















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### Interleukin 12: still a promising candidate for tumor immunotherapy?

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作者: W Lasek - 2014 - 被引用次数: 62 - 相关文章

2014年2月11日 - Recently, several clinical studies have been initiated in which IL-12 is ... Keywords: Interleukin 12, Cancer immunotherapy, Gene therapy, Cytokine ... The main source of IL-12 in humans is the activated antigen-presenting cells, such as ..... patient experienced mental problems following prolonged therapy ...

#### New insights into IL-12-mediated tumor suppression

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作者: S Tugues - 2015 - 被引用次数: 31 - 相关文章

2014年9月5日 - During the past two decades, interleukin-12 (IL-12) has emerged as one of the most ... The majority of clinical trials involving treatment with IL-12 failed to show sustained .... tumors when IL-12 was administered early after chemotherapy, thus .... In patients with malignant melanoma, i.t. delivery of a plasmid ...

#### Interleukin-12 and photocarcinogenesis

www.ncbi.nlm.nih.gov > NCBI > Literature > PubMed Central (PMC) ▼ 翻译此页

作者: SK Katiyar - 2007 - 被引用次数: 30 - 相关文章

2006年11月18日 - Treatment of mice with IL-12 prevents UV-induced immunosuppression in ... After exposure to the photocarcinogenesis protocol, the development of .... IL-12 may have a role in the prevention of UV radiation-induced skin cancer. .... Effect of IL-12 in human cutaneous malignancies: outcome of clinical trials.





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#### Management of Complications of Prostate Cancer Treatment - NCBI

https://www,ncbi.nlm,nih.gov > NCBI > Literature > PubMed Central (PMC) - 翻译此页 作者: MD Michaelson - 2008 - 被引用次数: 125 - 相关文章 2008年5月23日 - External beam or interstitial radiation therapy in men with localized prostate ... Numerous clinical trials have studied the role of bone antiresorptive therapy for .... Although it is seen in up to 13% of patients after LRP, it is less ....

### Hypoxia and radiation therapy: Past history, ongoing research, and ...

https://www.ncbi.nlm.nih.gov > NCBI > Literature > PubMed Central (PMC) - 翻译此页 作者: S Rockwell - 2009 - 被引用次数: 122 - 相关文章

Tumor hypoxia influences the outcome of treatment with radiotherapy, chemotherapy ... Experimental and clinical studies of the therapeutic implications of tumor ... in oxygenation in experimental tumors, and especially in the tumors of patients, .... showed improvements in tumor response after transfusions and because of ...

#### Breast Cancer Treatment - RadiologyInfo.org

www.radiologyinfo.org/en/info.cfm?pg=breast-cancer-therapy ▼ 翻译此页 跳到What is the prognosis after recurrence? - Many patients with a recurrence of breast cancer can ... This slowly goes away one to two months following the radiation therapy. ... More serious complications include: ... Current studies have found no increased risk of ... after treatment and then every six to 12 months or ...

## Radiation therapy for breast cancer - American Cancer Society

www.cancer.org > Learn About Cancer > Breast Cancer > Detailed Guide ▼ 翻译此页 2016年9月29日 - Radiation therapy is a treatment that uses high-energy rays or ... Doctor talking to patient. ... After breast-conserving surgery (BCS), to help lower the chance that the ... Newer approaches now being studied give radiation over an even ... Changes to the breast tissue usually go







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2016年12月8日 - Many breast cancer patients who have a mastectomy will consider breast reconstruction. ... A new study finds that women who have implant reconstruction following radiation therapy had more complications from the surgery and were ... M.D., D.Phil., professor and deputy chair of radiation oncology at the ...

## Interleukin 12: still a promising candidate for tumor immunotherapy? https://www.ncbi.nlm.nih.gov > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者: W Lasek - 2014 - 被引用次数: 69 - 相关文章

2014年2月11日 - Keywords: Interleukin 12, Cancer immunotherapy, Gene therapy, .... as IL-12 could not only potentiate antitumor effects of radiotherapy [71] but .... patient experienced mental problems following prolonged therapy .... The above-described studies prompted the initiation of phase II trials with phIL-12/PPC in ...

# Increased Rates of Long-Term Complications after MammoSite ... - NCBI https://www.ncbi.nlm.nih.gov > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者: KM Rosenkranz - 2013 - 被引用次数: 20 - 相关文章

2013年7月2日 - In early follow-up studies, few complications were reported. ... We compared women treated with MammoSite with patients treated with whole ... for adjuvant radiation therapy after breast-conserving surgery. ... Due to concerns that these masses were recurrent cancer, 12 patients in each group underwent ...

# Oral complications of cancer and cancer therapy - Wiley Online Library onlinelibrary.wiley.com/doi/10.3322/caac.21157/pdf ▼ 翻译此页

作者: JB Epstein - 2012 - 被引用次数: 131 - 相关文章

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