

## Match Overview

Rank	Source	Words	Similarity
1	CrossCheck	50 words Peitzsch, Claudia, Rosalind Perrin, Richard P. Hill, Anna D ubrovska, and Ina Kurth. "Hypoxia as a biomarker for rad..."	1%
2	Internet	46 words crawled on 22-Mar-2016 <a href="http://hwmain.jco.ascpubs.org">hwmain.jco.ascpubs.org</a>	1%
3	CrossCheck	31 words Vallard, Alexis, Jean-Baptiste Guy, Sylvie Mengue Ndong, Nicolas Vial, Romain Rivoirard, Pierre Auberdic, Benoite	1%
4	Internet	27 words crawled on 14-Mar-2014 <a href="http://www.ncbi.nlm.nih.gov">www.ncbi.nlm.nih.gov</a>	1%
5	Internet	15 words crawled on 13-May-2016 <a href="http://www.wjgnet.com">www.wjgnet.com</a>	<1%
6	Internet	14 words crawled on 24-Apr-2016 <a href="http://eprints.whiterose.ac.uk">eprints.whiterose.ac.uk</a>	<1%

**6**  
 Name of Journal: *World Journal of Stem Cells*

ESPS Manuscript NO: 26827

Manuscript Type: Minireviews

Targeting stem cells by radiation: From the biological angle to clinical aspects

Alexis Vallard, Sophie Espenel, Jean-Baptiste Guy, Peng Diao, Yaoxiong Xia, Anis El Meddeb Hamrouni, Majed Ben Mrad, Alexander T Falk, Claire Rodriguez-Lafresse, Chloé Rancoule, Nicolas Magné

Abstract



全部 图片 新闻 视频 更多 ▾ 搜索工具

找到约 766,000 条结果 (用时 0.86 秒)

### Targeting head and neck tumoral stem cells: From biological ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > ... > Literature > PubMed Central (PMC) - 翻译此页

作者: B Méry - 2016

2016年1月26日 - Targeting head and neck tumoral stem cells: From biological ... A large body of evidence points to the fact that CSCs are particularly resistant to radiotherapy and ..... Inhibitors of this pathway are in clinical trials in several ...

缺少字词: angle

### New paradigms and future challenges in Radiation ... - NCBI

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > ... > PubMed Central (PMC) ▾ 翻译此页

作者: SL Liauw - 2013 - 被引用次数: 32 - 相关文章

2013年2月20日 - Advances in Radiotherapy; biological aspects. Novel targets for radiosensitization. A common challenge in clinical radiotherapy is that tumors are frequently ..... Results of these studies indicate that targeting cancer stem cells may ..... and radiation is directed towards the patient's tumor from multiple angles, ...

### Radiation Resistance of Cancer Stem Cells: The 4 R's of ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > ... > PubMed Central (PMC) ▾ 翻译此页

作者: F Pajonk - 2010 - 被引用次数: 156 - 相关文章

Keywords: Cancer stem cells, Cancer-initiating cells, Radiation biology ..... Although pre-clinical models investigating the effects of ESAs on unselected cell ... Even so-called targeted therapies are mainly cytostatic and as such aim to turn ...

缺少字词: angle

### Cancer Stem Cells and Macrophages: Implications in Tumor ...

[www.hindawi.com/journals/mi/2016/9012369/](http://www.hindawi.com/journals/mi/2016/9012369/) ▾ 翻译此页

作者: B Sainz - 2016

2015年12月31日 - <sup>3</sup>Department of Biochemistry and Molecular Biology, Tulane Cancer



[全部](#) [图片](#) [新闻](#) [视频](#) [更多 ▾](#) [搜索工具](#)

找到约 561,000 条结果 (用时 0.58 秒)

### New paradigms and future challenges in Radiation Oncology: An ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > [NCBI](#) > [Literature](#) > [PubMed Central \(PMC\)](#) ▾ [翻译此页](#)

作者: SL Liaw - 2013 - 被引用次数: 33 - [相关文章](#)

2013年2月20日 - [Advances in Radiotherapy: biological aspects](#). Novel targets for radiosensitization. A common challenge in [clinical radiotherapy](#) is that tumors are frequently ..... Results of these studies indicate that [targeting](#) cancer [stem cells](#) may ..... and [radiation](#) is directed towards the patient's tumor from multiple [angles](#), ...

### Proton therapy in clinical practice - NCBI - National Institutes of Health

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > [NCBI](#) > [Literature](#) > [PubMed Central \(PMC\)](#) ▾ [翻译此页](#)

作者: H Liu - 2011 - 被引用次数: 4 - [相关文章](#)

[Clinical](#) evidence suggests there is a [radiation](#) dose-response relationship in cancers ... [target](#) volumes and searching for a new form of [radiation](#) therapy to improve the ... physical dose in Gray multiplied by a relative [biological](#) effectiveness (RBE). ... Treatment resistance caused by cancer [stem cells](#) (CSCs) is a challenging ...

### International Journal of Radiation Oncology\*Biology\*Physics | Articles ...

[www.sciencedirect.com/science/journal/aip/03603016](http://www.sciencedirect.com/science/journal/aip/03603016) ▾ [翻译此页](#)

Dosimetric and [Clinical](#) Outcomes with Intensity-modulated [Radiation](#) Therapy after ... We demonstrated that IMRT elicits excellent [target](#) volume coverage and ... who subsequently underwent high-dose chemotherapy with autologous [stem cell](#) .... We investigated [effects](#) of doses to the oral cavity, salivary output (required to ...

### Stem Cell Reports - ScienceDirect.com

[www.sciencedirect.com/science/journal/22136711](http://www.sciencedirect.com/science/journal/22136711) ▾ [翻译此页](#)

The online version of [Stem Cell](#) Reports at ScienceDirect.com, the world's leading ... Recommendations drive rigor and transparency in all [aspects](#) of [stem cell](#) research ... [Stem Cell](#)-Derived Lineage Following



全部 图片 新闻 视频 更多 ▾ 搜索工具

找到约 568,000 条结果 (用时 0.69 秒)

### Targeting head and neck tumoral stem cells: From biological aspects ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者: B Méry - 2016 - 相关文章

2016年1月26日 - Targeting head and neck tumoral stem cells: From biological ... A large body of evidence points to the fact that CSCs are particularly resistant to radiotherapy and ..... Inhibitors of this pathway are in clinical trials in several ...

缺少字词: angle

### Targeting stem cells-clinical implications for cancer therapy. - NCBI

[www.ncbi.nlm.nih.gov/pubmed/19442199](http://www.ncbi.nlm.nih.gov/pubmed/19442199) ▾ 翻译此页

作者: LC Tu - 2009 - 被引用次数: 46 - 相关文章

Curr Stem Cell Res Ther. ... Targeting stem cells-clinical implications for cancer therapy. ... (1)Institute for Systems Biology, Seattle, WA 98103, USA. ... malignancy potential, mediate resistance to conventional chemotherapy or radiotherapy, ...

缺少字词: angle

### New paradigms and future challenges in Radiation Oncology: An ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > NCBI > Literature > PubMed Central (PMC) ▾ 翻译此页

作者: SL Liaw - 2013 - 被引用次数: 34 - 相关文章

2013年2月20日 - Advances in Radiotherapy: biological aspects. Novel targets for radiosensitization. A common challenge in clinical radiotherapy is that tumors are frequently ..... Results of these studies indicate that targeting cancer stem cells may ..... and radiation is directed towards the patient's tumor from multiple angles, ...

### Stem Cell Reports - ScienceDirect.com

[www.sciencedirect.com/science/journal/22136711](http://www.sciencedirect.com/science/journal/22136711) ▾ 翻译此页

The online version of Stem Cell Reports at ScienceDirect.com, the world's leading ... The guidelines demand rigor, oversight, and transparency in all aspects of practice ... Stem Cell-Derived Lineage