

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 47929

Manuscript Type: REVIEW

Immunotherapy for hepatocellular carcinoma: Current and future

Johnston MP *et al.* Immunotherapy for hepatocellular carcinoma

Michael P Johnston, Salim I Khakoo

Abstract

Hepatocellular carcinoma (HCC) arises on the background of chronic liver disease. Despite the development of effective anti-viral therapeutics HCC is continuing to rise, in part driven by the epidemic of non-alcoholic fatty liver disease. Many patients

Match Overview			
1	Internet 25 words crawled on 12-Aug-2017 www.unav.edu	1%	
2	Internet 17 words crawled on 26-Mar-2019 www.au-e.com	<1%	
3	Internet 17 words crawled on 28-Mar-2019 insight.jci.org	<1%	
4	Internet 15 words crawled on 04-Mar-2016 spandidos-publications.com	<1%	
5	Crossref 13 words N. E. Davidson, S. A. Armstrong, L. M. Coussens, M. R. ... ruz-Correa et al. "AACR Cancer Progress Report 2016",	<1%	
6	Internet 12 words crawled on 27-Feb-2015 globethesis.com	<1%	
7	Internet 12 words crawled on 05-May-2019 www.tandfonline.com	<1%	
8	Internet 12 words crawled on 08-May-2019 www.science.gov	<1%	
9	Internet 12 words crawled on 03-Nov-2017 www.spandidos-publications.com	<1%	
10	Crossref 11 words Gongchu Li, Jianhong Cheng, Shengsheng Mei, Tao Wu, Ting Ye. "Tachypleus tridentatus Lectin Enhances Oncr...	<1%	
11	Internet 11 words crawled on 07-Feb-2019 epdf.tips	<1%	
12	Internet 11 words crawled on 09-Apr-2016 www.deepdyve.com	<1%	
13	Crossref 11 words	<1%	



All

Images

Videos

翻译成中文

关闭取词

70,800 Results

Any time ▾

Immunotherapy of hepatocellular carcinoma

www.ncbi.nlm.nih.gov › ... › [Oncoimmunology](#) › v.1(1); 2012 Jan 1

Jan 01, 2012 · **Immunotherapy of hepatocellular carcinoma**. Unique challenges and clinical opportunities. ... HCC is expected to become a progressively greater health problem in the near **future**. 4 ... **Current immunotherapy** of HCC.

Cited by: 125

Author: Angela D. Pardee, Lisa H. Butterfield

Publish Year: 2012

(PDF) Immunotherapy for hepatocellular carcinoma: Current ...

https://www.researchgate.net/publication/329574571_Immunotherapy...

Immunotherapy for hepatocellular carcinoma: Current status and future perspectives. Article (PDF Available) ... **and future perspectives** on the **immunotherapy** in HCC. Read more. Article.

[PDF] Immunotherapy for hepatocellular carcinoma: current ...

https://esmoopen.bmj.com/content/esmoopen/3/Suppl_1/e000455.full.pdf

okusakat, IkedaM ESO Open 213e455 doi11136esmoopen-21-455 1 Open access **Immunotherapy for hepatocellular carcinoma: current status and future perspectives** Takuji ...

Author: Takuji Okusaka, Masafumi Ikeda Publish Year: 2018

[PDF] Immunotherapy for Hepatocellular Carcinoma: Current ...

cdn.intechopen.com/pdfs/44098/InTech-Immunotherapy_for...

Immunotherapy for Hepatocellular Carcinoma: Current Status and Future Perspectives Yu Sawada, Kazuya Ofuji, Mayuko Sakai and ... Figure 1. **Immunotherapy** against **hepatocellular carcinoma** cells. A number of strategies exist for induction of antitu- ... **Immunotherapy for Hepatocellular Carcinoma: Current Status and Future Perspectives**.

Immunotherapy for Hepatocellular Carcinoma: Current ...

<https://www.hindawi.com/journals/jir/2018/8740976> ▾



All

Images

Videos

翻译成中文

关闭取词

569,000 Results

Any time ▼

(PDF) Immunotherapy for hepatocellular carcinoma: Current ...

https://www.researchgate.net/publication/329574571_Immunotherapy_for_hepatocellular...

Immunotherapy for hepatocellular carcinoma: Current status and future perspectives ... This review is the update on the important clinical studies, **current** clinical application, and **future** ...

Immunotherapy for Hepatocellular Carcinoma: Current ...

<https://www.hindawi.com/journals/jir/2018/8740976> ▼

Primary liver cancer is a common kind of digestive cancers with high malignancy, causing 745,500 deaths each year. **Hepatocellular carcinoma** is the major pathological type of primary liver cancer. Traditional treatment methods for patients with **hepatocellular carcinoma** have shown poor efficacy in killing residual cancer cells for a long time. In recent years, tumor **immunotherapy** has emerged as ...

Cited by: 2

Author: Yingjun Xie, Yien Xiang, Jiyao Sheng, Da...

Publish Year: 2018

[PDF] Immunotherapy for hepatocellular carcinoma: current ...

https://esmoopen.bmj.com/content/esmoopen/3/Suppl_1/e000455.full.pdf

Immunotherapy for hepatocellular carcinoma: current status and future perspectives Takuji Okusaka,1 Masafumi Ikeda2 Review To cite: Okusaka T, Ikeda M. **Immunotherapy for hepatocellular carcinoma: current status and future perspectives**. ESMO Open 2018;3:e000455. doi:10.1136/esmoopen-2018-000455 Received 8 October 2018 Revised 15 November 2018

Author: Takuji Okusaka, Masafumi Ikeda Publish Year: 2018

[PDF] Immunotherapy for Hepatocellular Carcinoma: Current ...

cdn.intechopen.com/pdfs/44098/InTech-Immunotherapy_for_hepatocellular_carcinoma...

Immunotherapy for Hepatocellular Carcinoma: Current Status and Future Perspectives Yu Sawada, Kazuya Ofuji, Mayuko Sakai and ... Figure 1. **Immunotherapy** against **hepatocellular carcinoma** cells. A number of strategies exist for induction of antitu- ... **Immunotherapy for Hepatocellular Carcinoma: Current Status and Future Perspectives**.

Immunotherapy for Hepatocellular Carcinoma: Current ...

<https://www.intechopen.com/books/liver-tumors-epidemiology-diagnosis-prevention-and...> ▼

Immunotherapy against **hepatocellular carcinoma** cells. A number of strategies exist for induction of antitumor immunity against **hepatocellular carcinoma** cells. Tumor-specific cytotoxic T lymphocytes (CTLs) activated by various immunotherapies are capable of recognizing and eliminating cancer cells.

Cited by: 2

Author: Yu Sawada, Kazuya Ofuji, Mayuko Sakai...

Publish Year: 2013

[全部](#)[新闻](#)[图片](#)[视频](#)[购物](#)[更多](#)[设置](#)[工具](#)

找到约 553,000 条结果 (用时 0.44 秒)

Google 学术: Immunotherapy for hepatocellular carcinoma: Current and future

... tumor lysate in patients with hepatocellular carcinoma - Palmer - 被引用次数: 348

... in hepatocellular carcinoma: present and future - Bertino - 被引用次数: 43

... immunotherapy in cancer: current insights and future ... - Sutlu - 被引用次数: 224

Immunotherapy for Hepatocellular Carcinoma: Current Advances and ...

<https://www.hindawi.com/journals/jir/2018/8740976/> - 翻译此页

作者: Y Xie - 2018 - 被引用次数: 5 - 相关文章

2018年1月21日 - Hepatocellular carcinoma is the major pathological type of primary liver cancer. ... In recent years, tumor immunotherapy has emerged as a promising method owing to its safety and efficacy with respect to delaying the progression of advanced tumors and protecting postoperative patients against tumor relapse and metastasis.

Immunotherapy for hepatocellular carcinoma: current status and future ...

https://esmoopen.bmj.com/content/3/Suppl_1/e000455 - 翻译此页

作者: T Okusaka - 2018 - 被引用次数: 2 - 相关文章

Active efforts have also been made to develop similar therapies for hepatocellular carcinoma (HCC). At present, many phase III trials are underway, and both ...

Immunotherapy for Hepatocellular Carcinoma: Current Status and ...

<https://www.intechopen.com/.../liver-tumors.../immunotherapy-for-hepatocel...> - 翻译此页

作者: Y Sawada - 2013 - 被引用次数: 4 - 相关文章

The goal of immunotherapy against human cancers, including HCC, is to impact target tumor cells without influencing normal cell function. Comprehension of the mechanisms of the immune-privileged status of the liver and escape of tumors from immune reactions will increase the efficacy of immunotherapy.

Treatment for Advanced Hepatocellular Carcinoma: Current Standard ...

<https://aasldpubs.onlinelibrary.wiley.com/doi/full/10.1002/cld.782> - 翻译此页

作者: A Likhitsup - 2019 - 相关文章

跳到Conclusions and Future Directions - An open question remains whether immunotherapy can be safely used in patients who are being considered for