

**Name of Journal:** *World Journal of Gastroenterology*

**Manuscript NO:** 54634

**Manuscript Type:** MINIREVIEWS

**Radiofrequency combined with immunomodulation for hepatocellular carcinoma:**

**State of the art and innovations**

da Costa AC *et al.* RFA with immunomodulation for HCC

Adriano Carneiro da Costa, Mikael Sodergren, Kumar Jayant, Fernando Santa Cruz,  
Duncan Spalding, Madhava Pai, Nagy Habib

**Abstract**

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The efficacy of **radiofrequency ablation** combined with **transcatheter arterial chemoembolization** for primary **hepatocellular carcinoma** in a cohort of 487 patients PLoS One, 9 ...

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Thermo-ablation by radiofrequency is recognized as a curative treatment for early-stage **hepatocellular carcinoma**. However, local recurrence may occur because of incomplete peripheral tumor destruction. Multipolar radiofrequency has been developed to increase the size of the maximal ablation zone.

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<https://www.ncbi.nlm.nih.gov/pubmed/29031662>

Percutaneous treatment of **hepatocellular carcinoma**: **State of the art and innovations**. ...

Percutaneous treatment of **hepatocellular carcinoma** (HCC) encompasses a vast range of techniques, including monopolar radiofrequency ablation (RFA), multibipolar RFA, microwave ablation, cryoablation and irreversible electroporation. ...

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## Early-Stage Hepatocellular Carcinoma in Patients with ... 翻译此页

Cited by: 998

Author: Riccardo Lencioni, Dania Cioni, Laura Cro...

Publish Year: 2005

2019-8-14 · PURPOSE: To perform a prospective, intention-to-treat clinical trial to determine the long-term survival rates of patients with hepatic cirrhosis and early-stage hepatocellular carcinoma (HCC) in whom percutaneous image-guided radiofrequency (RF) ablation was used as the sole first-line anticancer treatment. MATERIALS AND METHODS: The study was performed with approval of the ethics ...

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Author: Jean-Charles Nault, Jean-Charles Nault, ...

Publish Year: 2017

## Radiofrequency ablation of hepatocellular carcinoma: Mono ...

<https://onlinelibrary.wiley.com/doi/10.1111/jgh.13179>

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Publish Year: 2017

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Percutaneous treatment of **hepatocellular carcinoma**: **State of the art and innovations** Jean-Charles Nault<sup>1,2,3,†,y</sup>, Olivier Sutter<sup>4</sup>, Pierre Nahon<sup>1,2,3</sup>, Nathalie Ganne-Carrié<sup>1,2,3</sup>, Olivier ... +

## Small Hepatocellular Carcinoma: Is Radiofrequency Ablation ...

<https://pubs.rsna.org/doi/10.1148/radiol.2523081676>

Introduction. **Hepatocellular carcinoma** (HCC) has gained major clinical interest because of its increasing incidence worldwide (1).Liver cancer is the fifth most common cancer in the world and ... +

Cited by: 220

Author: Toshiya Shibata, Hiroyoshi Isoda, Yusuke...

Publish Year: 2009