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Systematic review: Renin-angiotensin system inhibitors in chemoprevention of hepatocellular carcinoma

Barone M et al. RAS inhibitors for HCC

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#### Abstract

#### BACKGROUND

Neoangiogenesis is one of the key pathogenetic mechanisms in hepatocellular carcinoma (HCC). Modulation of the renin-angiotensin system (RAS) by angiotensin-converting enzyme inhibitors (ACE-Is) and angiotensin receptor blockers (ARBs) seems to be a possible adjuvant therapy for HCC, due to the anti-angiogenic and anti-fibrogenic activity of these drugs.

#### AIM

To elucidate the role of ARBs and ACE-Is in HCC.

#### METHODS

We performed an electronic search of the literature using the most accessed online databases (PubMed, Cochrane library, Scopus and Web of Science), entering the query

#### Match Overview

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... renin-angiotensin system in hepatocellular carcinoma - Yoshiji - 被引用次数: 18

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### Comparative effectiveness of angiotensin-converting enzyme ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5891974/> - 翻译此页

作者: CM Ho - 2018 - 被引用次数: 1 - 相关文章

2018年4月10日 - Keywords: Hepatocellular carcinoma, Chemoprevention, High-risk cohort, ..... risk

of hepatocellular cancer: a systematic review and meta-analysis. ... Therapeutic effect of renin angiotensin system inhibitors on liver fibrosis.

### Renin angiotensin system inhibitors for patients with stable coronary ...

<https://www.ncbi.nlm.nih.gov/pubmed/28104622> ▾ 翻译此页

作者: S Bangalore - 2017 - 被引用次数: 25 - 相关文章

2017年1月19日 - ... efficacy of renin angiotensin system inhibitors (RASI) in patients with coronary artery disease ... DESIGN: Meta-analysis of randomized trials.

缺少字词: CHEMOPREVENTION HEPATOCELLULAR CARCINOMA

### (PDF) Comparative effectiveness of angiotensin-converting enzyme ...

[https://www.researchgate.net/.../324473237\\_Comparative\\_effectiveness\\_of\\_...](https://www.researchgate.net/.../324473237_Comparative_effectiveness_of_...) - 翻译此页

2018年9月23日 - The comparative chemopreventive effects of ACEIs and ARBs in ... II receptor blockers in chemoprevention of hepatocellular carcinoma: ... Background: Research has revealed that angiotensin-converting enzyme inhibitors (ACEIs) and angiotensin II ..... renin-angiotensin system axis, their individual impact.

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2018年12月15日 - The renin-angiotensin system (RAS) is a major regulator of blood pressure and

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### Comparative effectiveness of angiotensin-converting ... - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5891974/> - 翻译此页

作者: CM Ho - 2018 - 被引用次数: 1 - 相关文章

2018年4月10日 - Research has revealed that angiotensin-converting enzyme **inhibitors** (ACEIs) and angiotensin II receptor blockers (ARBs) may prevent cancers such as **hepatocellular carcinoma** (HCC).

### Renin angiotensin system inhibitors for patients with stable coronary ...

<https://www.ncbi.nlm.nih.gov/pubmed/28104622> ▾ 翻译此页

作者: S Bangalore - 2017 - 被引用次数: 25 - 相关文章

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缺少字词: chemoprevention hepatocellular carcinoma

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2018年9月23日 - Keywords: Hepatocellular carcinoma, Chemoprevention, High-risk cohort, Comparative effectiveness, Angiotensin-converting enzyme **inhibitors**, Angiotensin II receptor .... renin-angiotensin system axis, their individual impact ..... medications and the risk of **hepatocellular cancer**: a systematic review and.

### (PDF) Therapeutic effect of renin angiotensin system inhibitors on liver ...

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2018年8月1日 - Conclusions: Renin angiotensin system inhibitor therapy results in a reduction in liver

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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5380250/> - 翻译此页

作者: H Sun - 2017 - 被引用次数: 13 - 相关文章

2017年3月31日 - Background: Renin-angiotensin system inhibitors (RAS inhibitors) are antihypertensive agents with potential antitumor effects. However, various studies have yielded conflicting results on the influence of RAS inhibitors on survival of cancer patients.

缺少字词: chemoprevention

### (PDF) Comparative effectiveness of angiotensin-converting enzyme ...

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