



**PEER-REVIEW REPORT**

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

**Manuscript NO:** 38968

**Title:** Ambiguous roles of innate lymphoid cells in chronic development of liver diseases

**Reviewer's code:** 00004603

**Reviewer's country:** United States

**Science editor:** Ze-Mao Gong

**Date sent for review:** 2018-03-30

**Date reviewed:** 2018-04-06

**Review time:** 7 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No

**SPECIFIC COMMENTS TO AUTHORS**

This is an excellent review. It is clearly written and has the need message to researchers. My only suggestion is to add the paragraph about the methods to detect these ILCs and measure their activity: is it something that can be done exclusively in vivo/ex vivo or some in vitro approaches (as cell lines or purified primary cells) are available.



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#### INITIAL REVIEW OF THE MANUSCRIPT

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- No

##### *BPG Search:*

- The same title
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- No



**PEER-REVIEW REPORT**

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

**Manuscript NO:** 38968

**Title:** Ambiguous roles of innate lymphoid cells in chronic development of liver diseases

**Reviewer's code:** 00053433

**Reviewer's country:** Brazil

**Science editor:** Ze-Mao Gong

**Date sent for review:** 2018-03-30

**Date reviewed:** 2018-04-10

**Review time:** 11 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No

**SPECIFIC COMMENTS TO AUTHORS**

This is an interesting review on innate lymphoid cells (ILCs), which are mononuclear hematopoietic cells involved in immunity and tissue remodeling. The topic is relevant since it is well known that dysregulation of those cells can lead to severe inflammation and injury in many organs. Authors review the existing knowledge on ILCs'



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characteristics and effects. In addition, potential roles of ILCs in physiopathological mechanisms underlying chronic liver diseases are explored, providing hypothetical therapeutic perspectives. The manuscript is well written and structured and contains a fair number of pertinent references on the subject.

#### **INITIAL REVIEW OF THE MANUSCRIPT**

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