



**PEER-REVIEW REPORT**

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

**Manuscript NO:** 50221

**Title:** Multiple inflammatory mediators crosstalk networks in the plasticity of liver fibrosis

**Reviewer’s code:** 03478635

**Reviewer’s country:** Japan

**Science editor:** Ze-Mao Gong

**Reviewer accepted review:** 2019-07-12 02:12

**Reviewer performed review:** 2019-07-12 06:07

**Review time:** 3 Hours

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 checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" 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 checked="" 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 checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

**SPECIFIC COMMENTS TO AUTHORS**

This review article describes about multiple inflammatory mediator cross-talking networks. The epigenetic crosstalk between histone acetylation and miRNAs may be described more in detail in terms of the inhibition of HSC activation.



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#### INITIAL REVIEW OF THE MANUSCRIPT

*Google Search:*

- The same title
- Duplicate publication
- Plagiarism
- No

*BPG Search:*

- The same title
- Duplicate publication
- Plagiarism
- No



**PEER-REVIEW REPORT**

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

**Manuscript NO:** 50221

**Title:** Multiple inflammatory mediators crosstalk networks in the plasticity of liver fibrosis

**Reviewer’s code:** 02527808

**Reviewer’s country:** Egypt

**Science editor:** Ze-Mao Gong

**Reviewer accepted review:** 2019-07-12 21:48

**Reviewer performed review:** 2019-07-13 02:36

**Review time:** 4 Hours

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**

Well written manuscript dealing with important issue in the field of hepatology but some comments to be mentioned - As regard autophagy , abreife description of the role of autophagy in liver fibrosis must be mentioned -As regard MRNA 200b was missed in



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liver fibrosis (see Besheer et al 2019 Diffusion-weighted magnetic resonance imaging and micro-RNA in the diagnosis of hepatic fibrosis in chronic hepatitis C virus. World J Gastroenterol 2019;25(11): 1289-1431 -Most of the reference in the study focusing on HBVe.g TLRs although there are many studies on HCV. Fakhir et al. Genetic variations in toll-like receptors 7 and 8 modulate natural hepatitis C outcomes and liver disease progression. Liver Int. 2018;38(3):432-442. El-Bendary et al (2018) The association of single nucleotide polymorphisms of Toll-like receptor 3, Toll-like receptor 7 and Toll-like receptor 8 genes with the susceptibility to HCV infection, British Journal of Biomedical Science, 75:4, 175-181, -few grammatical errors Page6 line 114 ;Collagen III Page8 line 174: neutrophils instead of neutrophills.

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