

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 52439

Title: EXAMINING PATHOGENIC CONCEPTS OF AUTOIMMUNE HEPATITIS FOR CUES TO FUTURE INVESTIGATIONS AND INTERVENTIONS

Reviewer's code: 02708103

Position: Peer Reviewer

Academic degree: PhD

Professional title: Research Scientist

Reviewer's country: Spain

Author's country: United States

Reviewer chosen by: Artificial Intelligence Technique

Reviewer accepted review: 2019-11-04 11:01

Reviewer performed review: 2019-11-06 15:26

Review time: 2 Days and 4 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input checked="" 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 checked="" 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 checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input 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 analyzes all the known factors affecting susceptibility, onset and maintenance of autoimmune diseases in general and more specifically of autoimmune hepatitis. More than 300 references have been used in order to try to understand the pathogenic mechanisms leading to AIH. Unfortunately, these factors are not conclusive. It seems that during the following years more efforts will be required to demonstrate causal relationship with AIH, probably taking advantage of new technologies. The quality is guaranteed. The review reflects a thorough work from all possible points of view, since genetic predisposition to homeostatic disruption. This task is even more difficult in AIH, a very complex disease in which many factors have been proposed to cause alterations of the immune response leading to development of the disease. Future directions are proposed by the author with suggested therapeutic interventions on each potential pathway, which have been very well synthesized in Figure 2. Many issues remain to be solved and more basic research will be required

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

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Manuscript NO: 52439

Title: EXAMINING PATHOGENIC CONCEPTS OF AUTOIMMUNE HEPATITIS FOR CUES TO FUTURE INVESTIGATIONS AND INTERVENTIONS

Reviewer's code: 02540329

Position: Peer Reviewer

Academic degree: MD

Professional title: Associate Professor

Reviewer's country: Italy

Author's country: United States

Reviewer chosen by: Artificial Intelligence Technique

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Reviewer performed review: 2019-11-17 06:01

Review time: 15 Days and 13 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
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<input type="checkbox"/> Grade C: Good	polishing	<input checked="" type="checkbox"/> Accept	<input type="checkbox"/> Onymous
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			Conflicts-of-Interest:
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			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS



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The paper is of interest since all the potentially pathogenic aspects of AIH are evaluated.
The paper is well written and in my opinion it deserves to be published

INITIAL REVIEW OF THE MANUSCRIPT

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Manuscript NO: 52439

Title: EXAMINING PATHOGENIC CONCEPTS OF AUTOIMMUNE HEPATITIS FOR CUES TO FUTURE INVESTIGATIONS AND INTERVENTIONS

Reviewer's code: 00681914

Position: Editorial Board

Academic degree: DSc, MD

Professional title: Associate Professor

Reviewer's country: Slovakia

Author's country: United States

Reviewer chosen by: Artificial Intelligence Technique

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Reviewer performed review: 2019-11-17 10:49

Review time: 14 Days and 1 Hour

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 checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
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			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS



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1. This is a good manuscript, which should be published. 2. The paper summarizes the current knowledge on autoimmune hepatitis as available from literature in a quite comprehensive manner. 3. Nevertheless, the diagnostic of AIH is not discussed (the reviewer has attached a Table listing some available diagnostic methods mainly autoantibodies from serum samples). May be the author could prepare a further paper dealing with this important topics.

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- ☐ No