

ESPS Peer-review Report
Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 10193

Title: Insulin resistance and liver steatosis in chronic hepatitis C infection genotype 3

Reviewer code: 00181536

Science editor: Su-Xin Gou

Date sent for review: 2014-03-19 09:43

Date reviewed: 2014-03-21 16:46

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input checked="" type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

This review article summarized the effects of hepatitis C virus genotype 3 on insulin resistance and treatment effectiveness of interferon. There are enough informations on HCV genotype 3 characteritics on insulin resistance. Following points are recommended to add to the article. 1. The authors are recommended to add a figure illustrating HCV viral protein's effect on hepatocyte mitochondrial function or microsomal changes delineating the genotype differences and mutation studies. 2. Page3Line17-20 As reference 24 reported the effects of HCV genotype 1b core protein, do not mention about genotype 3 phenomenon in this sentence.



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ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 10193

Title: Insulin resistance and liver steatosis in chronic hepatitis C infection genotype 3

Reviewer code: 00012216

Science editor: Su-Xin Gou

Date sent for review: 2014-03-19 09:43

Date reviewed: 2014-04-04 03:09

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

Abenabvoli et al carry out a review about the physiopathology and clinical implications of insulin resistance and genotype-3 HCV infection. The review is well structured and easy to read. The number of references is a little bit short for a review. The title and abstract are informative and summarize the main message of the review. Maybe it could be great to add a figure showing the intracellular pathways involved in the suggested HCV steatosis inducing mechanisms. Moreover, authors could add some information about new direct acting antivirals in genotype 3 patients such as sofosbuvir and speculate about the role of HCV-G3 induced insulin resistance and the suboptimal response of this genotype to this new treatment.



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ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 10193

Title: Insulin resistance and liver steatosis in chronic hepatitis C infection genotype 3

Reviewer code: 00011088

Science editor: Su-Xin Gou

Date sent for review: 2014-03-19 09:43

Date reviewed: 2014-04-14 00:10

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input checked="" type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

The topic of this review regards is not new in the field of hepatitis C. However, it is well written, not redundant and enough clear to be considered a valid contribution in this field. I provide some suggestions for a minor revision.