

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 5573

Title: 3.0T 31P MR Spectroscopy in Assessment of Response to Antiviral Therapy for Chronic Hepatitis C

Reviewer code: 02447417

Science editor: Wang, Jin-Lei

Date sent for review: 2013-09-21 10:58

Date reviewed: 2013-10-10 11:41

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 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 type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

COMMENTS TO AUTHORS

The manuscript entitled "3.0T 31P MR Spectroscopy in Assessment of Response to Antiviral Therapy for Chronic Hepatitis C" by Chunyu Zhang et al is very interesting. In this manuscript, Zhang et al investigate the utility of 31P MR spectroscopy as a noninvasive test for biomarkers of response to interferon and ribavirin treatment in patients of developing different severity of HCV. The research was well design. This study indicate that the PME/PDE ratio can be used as an indicator of response to treatment.

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 5573

Title: 3.0T 31P MR Spectroscopy in Assessment of Response to Antiviral Therapy for Chronic Hepatitis C

Reviewer code: 02460202

Science editor: Wang, Jin-Lei

Date sent for review: 2013-09-21 10:58

Date reviewed: 2013-10-10 14:00

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 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 type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

COMMENTS TO AUTHORS

This is a very interesting manuscript about 31P MR spectroscopy as a noninvasive test for biomarkers of response to interferon and ribavirin treatment in patients of developing different severity of HCV. The authors analyzed sixty chronic hepatitis C patients undergoing antiviral therapy with interferon and ribavirin underwent 31p MR spectroscopy at 3.0T before treatment and 6 month after the start of treatment and one year after the start of treatment. The results are interesting and the conclusion is acceptable. Some editing about the text should be made according to the journal's format.