

ESPS PEER REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 12052

Title: Cirrhosis of the Liver: Hagen-Poiseuille's Law, Hepatic Blood Flow and Portal Hypertension

Reviewer code: 02460781

Science editor: Ling-Ling Wen

Date sent for review: 2014-06-20 21:39

Date reviewed: 2014-07-04 22:35

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"/> Existing	<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	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> Existing	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

This review relates liver stiffness to the risk of decompensation in patients with cirrhosis and proposes that the Hagen-Poiseuille's law governs the pressure-flow characteristics in the sinusoids. But the title doesn't express the content of the paper. I suggest the authors modify the title to express more clearly.

ESPS PEER REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 12052

Title: Cirrhosis of the Liver: Hagen-Poiseuille's Law, Hepatic Blood Flow and Portal Hypertension

Reviewer code: 02497108

Science editor: Ling-Ling Wen

Date sent for review: 2014-06-20 21:39

Date reviewed: 2014-07-06 19:19

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"/> Existing	<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	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> Existing	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

Over all, the review manuscript provides some new and interesting information. In addition, it is with potential of clinical application. Please add additional information addressing how to collect the information for the manuscript. In addition, one figure for summary is suggested.

ESPS PEER REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 12052

Title: Cirrhosis of the Liver: Hagen-Poiseuille's Law, Hepatic Blood Flow and Portal Hypertension

Reviewer code: 02510721

Science editor: Ling-Ling Wen

Date sent for review: 2014-06-20 21:39

Date reviewed: 2014-07-01 16:05

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> Existing	<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	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> Existing	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

This study explores the very complex evolution of anatomical structure of liver and changes of hepatic blood flow in cirrhosis. Based on these observations the Authors propose the use of drugs such as sorafenib, propranolol, ecc for reduction of portal pressure. The paper is well exposed and interesting for further researches, it has an update references about this item but without communication of personal experience.