

ESPS Peer-review Report**Name of Journal:** World Journal of Gastroenterology**ESPS Manuscript NO:** 9485**Title:** Radiologic-pathologic correlation of three-dimensional shear-wave elastographic findings after radiofrequency ablation**Reviewer code:** 02822922**Science editor:** Ya-Juan Ma**Date sent for review:** 2014-02-13 21:28**Date reviewed:** 2014-03-09 01:13

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 checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of	<input type="checkbox"/> No records	
<input type="checkbox"/> Grade D (Fair)	language polishing	BPG Search:	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Minor revision
		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

COMMENTS TO AUTHORS

This is a generally well-written paper focused on a important topic, although the use of normal rat livers is a strong limitation. I'd suggest a Language review for minor edits. Moreover, where the rat livers free of steatosis as well?

ESPS Peer-review Report**Name of Journal:** World Journal of Gastroenterology**ESPS Manuscript NO:** 9485**Title:** Radiologic-pathologic correlation of three-dimensional shear-wave elastographic findings after radiofrequency ablation**Reviewer code:** 00031000**Science editor:** Ya-Juan Ma**Date sent for review:** 2014-02-13 21:28**Date reviewed:** 2014-03-11 07:21

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 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	<input type="checkbox"/> Existed	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input checked="" type="checkbox"/> Major revision

COMMENTS TO AUTHORS

The manuscript titled "Radiologic-pathologic correlation of three-dimensional shear-wave elastographic findings after radiofrequency ablation" regards the evaluation of RF ablation with the SWE compared to simple B mode. The manuscript is interesting, the major critics are the following:

- The SWE efficacy was compared with the B mode that proved to be useless in the evaluation of necrosis after RF. The efficacy of SWE should be compared to other technique that proved to be useful in the evaluation of necrosis such as CT, CEUS or MRI;
- The evaluation of necrosis proved to be more precise after 3 or 4 week after ablation. The Authors should discuss this limitation.