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ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 18370

Title: Focal liver lesions: Practical magnetic resonance imaging approach

Reviewer's code: 00054048

Reviewer's country: Italy

Science editor: Yue-Li Tian

Date sent for review: 2015-04-18 19:33

Date reviewed: 2015-06-01 22:39

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	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"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good		<input type="checkbox"/> Duplicate publication	
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E: Poor	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

Comprehensive review of main RNM features of liver pathology, well written and clear in description.



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ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 18370

Title: Focal liver lesions: Practical magnetic resonance imaging approach

Reviewer's code: 00069855

Reviewer's country: United States

Science editor: Yue-Li Tian

Date sent for review: 2015-04-18 19:33

Date reviewed: 2015-06-02 09:42

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	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"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good		<input type="checkbox"/> Duplicate publication	
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E: Poor	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

None.



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ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 18370

Title: Focal liver lesions: Practical magnetic resonance imaging approach

Reviewer's code: 00069814

Reviewer's country: Egypt

Science editor: Yue-Li Tian

Date sent for review: 2015-04-18 19:33

Date reviewed: 2015-05-21 23:15

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C: Good		<input type="checkbox"/> Duplicate publication	
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E: Poor	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

congratulations for this well prepared review



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ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 18370

Title: Focal liver lesions: Practical magnetic resonance imaging approach

Reviewer's code: 00069262

Reviewer's country: Mexico

Science editor: Yue-Li Tian

Date sent for review: 2015-04-18 19:33

Date reviewed: 2015-05-30 11:07

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	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"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good		<input type="checkbox"/> Duplicate publication	
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E: Poor	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

It is an good job. It is a well organized review. Congratulations I suggest put it in the format of the journal

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 18370

Title: Focal liver lesions: Practical magnetic resonance imaging approach

Reviewer's code: 00722050

Reviewer's country: Canada

Science editor: Yue-Li Tian

Date sent for review: 2015-04-18 19:33

Date reviewed: 2015-04-23 12:15

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
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		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

The authors review the use of MRI for the focalliver lesions. There are numerous articles on this topic. However, the topic is of great interest for two reasons, reporting the groups' experience and emphasizing the emerging contrast media. Indeed, the widespread of cross-sectional imaging has brought to a growth in of incidentally detected focal liver lesions. A reliable detection and characterization of FLL is indeed critical for optimal patient management and never a lesion to another one, although the histology may be the same. It should be emphasized the age of the lesions and more how these lesions become more evident an how the differential diagnosis changes during the different steps of carcinogenesis. Thus, MRI plays a key role in non-invasive characterization of focal liver lesions, but the multiparametric ability of pre- and post-contrast sequences needs to better emphasized. In particular, gadoxetic acid, which is a hepatocyte-specific magnetic resonance imaging contrast agent with the ability to detect and characterize focal liver lesions, needs to be better emphasized and more clearly distinguished from other contrasting agents. Gadoxetic agent provides structural and functional information about the hepatobiliary system. Knowledge of the pharmacokinetics of gadoxetic acid is paramount to understanding imaging protocol and patterns of



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lesion appearance. This study (see Abdomin Imaging recent papers) may facilitate the identification and avoidance of undesired effects with use of this intravenous contrast agent. A particular emphasis on the hepatobiliary phase needs to be added as well. I agree on new techniques such as diffusion-weighted sequences and hepatocyte-specific contrast agents, generally speaking, are being currently used in clinical practice, but discussion is far to be accurate and complete. Tables on different pro's and con's of contrast agents need to be provided.