

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastrointestinal Oncology

ESPS manuscript NO: 27111

Title: Mucins in neoplasms of pancreas, ampulla of Vater and biliary system

Reviewer's code: 02462240

Reviewer's country: Israel

Science editor: Ze-Mao Gong

Date sent for review: 2016-05-11 16:25

Date reviewed: 2016-05-11 21:30

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	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"/> 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 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 type="checkbox"/> No	

COMMENTS TO AUTHORS

Dr. Moschovis and co investigators, in a comprehensive review, describe mucin expression in neoplasms of the pancreas, the ampulla of Vater and the biliary system. The review is important, interesting and well-written and should be published after a minor revision. Comments: 1. Please explain how literature search has been conducted. 2. Please explain what were the inclusion and exclusion criteria for choosing papers to be included in the review. 3. BillN = biliary intraepithelial neoplasm? 4. "associated with invasive capacity" - "associated with invasive potential" 5. Mucins are distinguished from proteoglycans not only by the lack of uronic acid and xylose, but also by the O-glycosidic links. 6. MUC1-21. 7. Associated with the membrane = membrane-bound 8. Not only secreted mucins have tandem repeats. 9. Close the bracelets (DF3, MUSE11 and 139H2.... 10. What is mesothelin? 11. What is HIF-dependent manner? 12. What is HIF1-a? 13. PDGFA or PDGF-A? 14. "is primarily located in the main...." 15. What is BTC? 16. "...detection of MUC5AC in cholangiocarcinoma was associated with larger-sized....." - what is the cause and what is the effect? 17. For every MUC the discussion should be separated for association (marker for diagnosis) and prognostic factor.