

## ESPS PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Cases

**ESPS manuscript NO:** 27905

**Title:** Inverse correlation between CD8+ inflammatory cells and E-cadherin expression in gallbladder cancer: Tissue microarray and imaging analysis

**Reviewer's code:** 02954638

**Reviewer's country:** China

**Science editor:** Shui Qiu

**Date sent for review:** 2016-06-27 10:27

**Date reviewed:** 2016-07-08 09:16

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

## COMMENTS TO AUTHORS

Thank you very much for submitting your article to the World Journal of Clinical Cases. The manuscript by Keita Kai et al concerning about the association between the tumor cells' expression of E-cadherin and the numbers of several types of inflammatory cells infiltrating into the invasive portion of gallbladder cancer (GBC). It is an interesting study. But need to add the following points 1. Please evaluate the relationship between the tumor cells' expression of E-cadherin/CD8+ and Clinical TNM staging of gallbladder cancer (GBC). It would be better to illustrate the relationship between the expression of these indexes and the prognosis of the tumor. 2. This study would be more convincing to elucidate the prognostic significance of combining E-cadherin with CD8+ in gallbladder cancer (GBC).

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**Title:** Inverse correlation between CD8+ inflammatory cells and E-cadherin expression in gallbladder cancer: Tissue microarray and imaging analysis

**Reviewer's code:** 02439915

**Reviewer's country:** China

**Science editor:** Shui Qiu

**Date sent for review:** 2016-06-27 10:27

**Date reviewed:** 2016-07-08 13:28

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 checked="" 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"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Major revision
		BPG Search:	
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		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

## COMMENTS TO AUTHORS

This study was to investigate the association between the expression of E-cadherin and the numbers of several types of inflammatory cells infiltrating into the invasive portion of GBC. The results showed a significant inverse correlation between the number of infiltrating CD8+ cells at invasive areas and the expression of E-cadherin by cancer cells. This study provided some possible mechanism of GBC invasion and metastasis. However, there were major problems in this manuscript. 1. In this study, several labels of inflammatory cells were detected, such as LCA, CD3 and CD8. It was shown that these labels were significantly correlated with the expression of E-cadherin. But the author did not discuss the relationship between LCA, CD3 and the expression of E-cadherin. 2. The expression location of CD8 in the tissue was not identified. 3. In table 4, The median±SD of CD8+ cells was 580.0 ± 1154.5. Did it meet normal distributions since standard deviation exceed median? 4. This study showed a significant inverse correlation between the number of infiltrating CD8+ cells at invasive areas and the expression of E-cadherin. But in the part of discussion, the author did not illuminate the significance of this phenomenon. Moreover, this study



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observed that relatively large numbers of acute inflammatory cells such as neutrophils and macrophages had infiltrated into invasive areas in GBC. What about other tumors?

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**Title:** Inverse correlation between CD8+ inflammatory cells and E-cadherin expression in gallbladder cancer: Tissue microarray and imaging analysis

**Reviewer's code:** 02446383

**Reviewer's country:** United States

**Science editor:** Shui Qiu

**Date sent for review:** 2016-06-27 10:27

**Date reviewed:** 2016-07-08 18:09

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
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## COMMENTS TO AUTHORS

This is a good review for gallbladder cancer. The Author thoroughly introduced gallbladder clinical procedure and pathological conditions. The review have some clinical significance. So suggest to accepted it.