

## PEER-REVIEW REPORT

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

**Manuscript NO:** 60062

**Title:** Cholesterol gallstones: Focusing on the role of interstitial Cajal-like cells

**Reviewer's code:** 03034605

**Position:** Editorial Board

**Academic degree:** MBBS, MCh

**Professional title:** Chief Doctor, Surgeon

**Reviewer's Country/Territory:** India

**Author's Country/Territory:** China

**Manuscript submission date:** 2020-10-16

**Reviewer chosen by:** Ya-Juan Ma

**Reviewer accepted review:** 2020-12-18 08:32

**Reviewer performed review:** 2020-12-22 11:18

**Review time:** 4 Days and 2 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

## **SPECIFIC COMMENTS TO AUTHORS**

The authors have conducted a mini review on the role of interstitial Cajal-like cells. I have following comments regarding the manuscript. 1. The authors should include some of the following recent articles on this topic: a. Fu BB, Xu JH, Wu SD, Fan Y. Effect of cholesterol on in vitro cultured interstitial Cajal-like cells (ICLC) isolated from guinea pig gallbladders. *World J Gastrointest Surg.* 2020 May 27;12(5):226-235. doi: 10.4240/wjgs.v12.i5.226. PMID: 32551028; PMCID: PMC7289650. b. Fan Y, Wu SD, Fu BB, Weng C, Wang XP. Decreased number of interstitial cells of Cajal play an important role in the declined intestinal transit during cholesterol gallstone formation in guinea pigs fed on high cholesterol diet. *Int J Clin Exp Med.* 2014 May 15;7(5):1262-8. PMID: 24995081; PMCID: PMC4073742. 2. A table should be added to provide summary of the role of ICLC in the development of cholesterol gallstones. 3. The authors should discuss whether the paucity of ICIC in gallstones is the cause or effect of primary underlying cause. 4. The authors should discuss how ICIC can be targeted to prevent development of gallstones or treat gallstone disease. 5. The conclusion section should be concise and precise.