

**ESPS Peer-review Report**
**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 10097

**Title:** Effect of an Intra-arterial Infusion with Triolein Emulsion on Rabbit Liver

**Reviewer code:** 00503530

**Science editor:** Ya-Juan Ma

**Date sent for review:** 2014-03-13 22:28

**Date reviewed:** 2014-05-15 06:04

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)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

**COMMENTS TO AUTHORS**

Is it a purpose to use treatment of the liver cancer for with a triolein emulsion? I do not understand the present conditions of the triolein emulsion well from an article. There seems to be little influence on liver. I am distributed, and how is the triolein emulsion excreted by the body? Please add a postscript.

**ESPS Peer-review Report**
**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 10097

**Title:** Effect of an Intra-arterial Infusion with Triolein Emulsion on Rabbit Liver

**Reviewer code:** 00069340

**Science editor:** Ya-Juan Ma

**Date sent for review:** 2014-03-13 22:28

**Date reviewed:** 2014-05-16 10:36

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 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 checked="" type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

**COMMENTS TO AUTHORS**

This manuscript investigated the effect of intra-arterial infusion with triolein emulsion (TE) on rabbit liver. The authors showed that infusion of TE into the rabbit livers manifested a minimal transient effect on the levels of ALT and AST, but no significant effect on liver histology. These result, although primarily descriptive, may provide preliminary basis for further studies regarding the intra-arterial infusion of TE. The English of the manuscript needs careful editing, such as: ABSTRACT There many abbreviations such as "HA", "NS", "LFT" ...need to be defined. Introduction "type I" or "type 1"? .....

# ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 10097

**Title:** Effect of an Intra-arterial Infusion with Triolein Emulsion on Rabbit Liver

**Reviewer code:** 00068912

**Science editor:** Ya-Juan Ma

**Date sent for review:** 2014-03-13 22:28

**Date reviewed:** 2014-05-17 16:50

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)		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

The manuscript Hak Jin Kim et al. titled "Effect of an Intra-arterial Infusion with Triolein Emulsion on Rabbit Liver" devoted studying of the mechanisms of changes arising in the liver on intra-arterial infusion of triolein emulsion by rabbits. To assess this impact was using biochemical and histologic methods. The authors showed that infusion of triolein emulsion into the rabbit livers manifested a minimal transient decrease level of ALT and AST and the absence of specific histological changes in the liver. The Title is accurately reflects the content of the article. The abstract gives a clear delineation of the aim, materials and methods, results and conclusion. Abbreviations such as "HA", "NS", "LFT" in the abstract must be decrypted. The purpose of the study may not be devoted to the study of the "...biochemical and histopathologic effect on rabbit liver". It is necessary to more clearly formulate the aim of the research. The results are written in accordance with journal requirements. Tables and figures present the study results. The discussion is well organized for the international journal such level as WJG.