

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 53911

Title: Prophylactic and therapeutic roles of oleanolic acid its derivatives in several diseases

Reviewer's code: 02809917

Position: Peer Reviewer

Academic degree: MD

Professional title: Director

Reviewer's Country/Territory: China

Author's Country/Territory: Turkey

Manuscript submission date: 2020-01-12

Reviewer chosen by: AI Technique

Reviewer accepted review: 2020-01-12 13:46

Reviewer performed review: 2020-01-12 17:19

Review time: 3 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	RE-REVIEW	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept (High priority)	<input type="checkbox"/> Yes	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> Accept (General priority)	<input type="checkbox"/> No	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Minor revision		<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision		Conflicts-of-Interest:
<input type="checkbox"/> Grade E: Do not publish		<input type="checkbox"/> Rejection		<input type="checkbox"/> Yes
				<input type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

This is an extensive review on oleanolic acid, with 349 references and 127 pages. The 9 Tables and 5 Figures are nicely organized and presented, offering a lot of information on this triterpenoid. However, the information included is too diversified to make a focus. Listed below are specific comments: 1. “The good story is simple and to the point”. This review covers too much information to be focused. Their recent publication in the Journal focused on P450 in ulcerative colitis is a good review with 165 references (World J Gastroenterol. 2019 Jun 21;25(23):2846-2862.), and this style should be followed in this review, not covering every aspects, including plant biogenesis. 2. Like their recent review on ulcerative colitis, human relevance and clinical applications are utmost important, followed by intact animal studies, and cell culture studies. However, in 9 Tables presented, there is no or little human studies, and in vitro studies predominate. Caution should be taken not to exaggerate these in vitro studies. 3. In this review, it seems that OA is a “cure-all” drug candidate. In traditional medicines, dietary supplements with low doses of OA, this could be true. However, higher dose and longer-time use of OA and its derivatives, toxicity occurred. This is the major reason for CDDO-Me (or similar OA derivatives) withdrawal from Phase-3 clinical trials. The adverse effects and toxicity should be discussed. 4. Fig. 3 and Fig. 4 are missing or other figure numbers should be changed.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No



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BPG Search:

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PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 53911

Title: Prophylactic and therapeutic roles of oleanolic acid its derivatives in several diseases

Reviewer's code: 03408355

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor, Research Scientist

Reviewer's Country/Territory: China

Author's Country/Territory: Turkey

Manuscript submission date: 2020-01-12

Reviewer chosen by: AI Technique

Reviewer accepted review: 2020-01-13 01:46

Reviewer performed review: 2020-01-13 02:07

Review time: 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	RE-REVIEW	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority	<input type="checkbox"/> Accept	<input type="checkbox"/> Yes	Peer-Review:
<input type="checkbox"/> Grade B: Very good	publishing	(High priority)	<input type="checkbox"/> No	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade B: Minor	<input type="checkbox"/> Accept		<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	language polishing	(General priority)		
<input type="checkbox"/> Grade E: Do not publish	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Minor revision		Conflicts-of-Interest:
	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision		<input type="checkbox"/> Yes
		<input type="checkbox"/> Rejection		<input type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS



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Minor revisions were needed.

INITIAL REVIEW OF THE MANUSCRIPT

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- ☐ No