PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 53582

Title: Mechanisms of resveratrol in the prevention and treatment of gastrointestinal cancer

Reviewer's code: 03475120

Position: Editorial Board

Academic degree: FACS, MD, PhD

Professional title: Associate Professor, Director, Doctor, Surgeon

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

Manuscript submission date: 2019-12-31

Reviewer chosen by: Le Zhang

Reviewer accepted review: 2020-02-18 07:24

Reviewer performed review: 2020-02-20 07:24

Review time: 1 Day and 23 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ ] Grade A: Priority publishing [Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [Y] Accept (General priority) [ ] Minor revision [ ] Major revision [ ] Rejection
Re-review	[ ] Yes [ ] No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous Conflicts-of-Interest: [ ] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

This paper is well written, and may be acceptable even in the current form.

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 53582

Title: Mechanisms of resveratrol in the prevention and treatment of gastrointestinal cancer

Reviewer's code: 00503345

Position: Peer Reviewer

Academic degree: PhD

Professional title: Professor

Reviewer's Country/Territory: Canada

Author's Country/Territory: China

Manuscript submission date: 2019-12-31

Reviewer chosen by: Jie Wang

Reviewer accepted review: 2020-03-17 18:36

Reviewer performed review: 2020-03-20 17:00

Review time: 2 Days and 22 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [ ] Grade C: Good [Y] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ ] Grade A: Priority publishing [ ] Grade B: Minor language polishing [Y] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ ] Minor revision [Y] Major revision [ ] Rejection
Re-review	[ ] Yes [ ] No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous Conflicts-of-Interest: [ ] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

Though it is an interesting review, the manuscript is very wordy and difficult to read. Polishing and better synthesis of the overall findings are needed. Many unnecessary details and statements would have to be stripped away to ease the reading of the manuscript. The title section 2.2 "Resveratrol inhibits oxidative stress in CRC" is particularly misleading since the authors comment on studies showing that resveratrol can lead to elevation of ROS production. Specific sections describing data obtained in animal models would be helpful.