

## PEER-REVIEW REPORT

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

**Manuscript NO:** 90615

**Title:** Editorial: The role of targeted ferroptosis and its combination strategy in combating drug resistance in colorectal cancer

**Provenance and peer review:** Invited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 02505493

**Position:** Editorial Board

**Academic degree:** DPhil

**Professional title:** Professor

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

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

**Manuscript submission date:** 2023-12-08

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2023-12-08 17:24

**Reviewer performed review:** 2023-12-11 11:07

**Review time:** 2 Days and 17 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Novelty of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
Creativity or innovation of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation

<b>Scientific significance of the conclusion in this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
<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 checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" 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

This editorial article describes in brief how targeting ferroptosis in CRC cells can help to reduce the resistance of tumor cells due to CRC genomic instability and TME. It also presents a potential new approach for combining ferroptosis targeting with chemotherapy, targeted therapy, radiotherapy, and immunotherapy. The text contains some typo/syntax errors as follows. 1. Lines 84-85: Revise the sentence. 2. Delete the commas (lines 22; 31; 55; 126). 3. Add a comma (line 76, after "Thus"). 4. Insert space (lines 48; 76). 5. "in vivo" should be written in italics (lines 53; 92). 6. A dot is missing (line 66). 7. Delete space after "OXA" (lines 71; 75; 79) and in "6-[2-(3-methyl)-naphthoquinyl]-hexanoic" (line 104). 8. Replace "play" with "plays" (line 88). 9. Change the capital letter in "Through" with small (line 92). 10. Add a reference after Xu et al. (line 103). 11. Correctly write the chemical formulae of the ions (line 106).