



PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

Manuscript NO: 54967

Title: MUTYH: Not just polyposis

Reviewer's code: 02739495

Position: Peer Reviewer

Academic degree: PhD

Professional title: Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Italy

Manuscript submission date: 2020-02-28

Reviewer chosen by: AI Technique

Reviewer accepted review: 2020-03-02 09:16

Reviewer performed review: 2020-03-03 02:30

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 Grade E: Do not publish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



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SPECIFIC COMMENTS TO AUTHORS

Well designed with a fluent style. I recommend it to be published in this journal.



PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

Manuscript NO: 54967

Title: MUTYH: Not just polyposis

Reviewer's code: 00058340

Position: Editor-in-Chief

Academic degree: DSc, MD, PhD

Professional title: Professor

Reviewer's Country/Territory: United States

Author's Country/Territory: Italy

Manuscript submission date: 2020-02-28

Reviewer chosen by: Jin-Zhou Tang

Reviewer accepted review: 2020-03-20 05:28

Reviewer performed review: 2020-03-23 05:24

Review time: 2 Days and 23 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 Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<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
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SPECIFIC COMMENTS TO AUTHORS

This is an interesting and well conceived review paper authored by the experienced authors, who are well published and contributed to the field. 1. The paper would greatly benefit from the revisions making it better understandable by the readers. The authors should more clearly explain what MUTYH is, provide simple diagrams illustrating how it works in a normal, non-mutated conditions and how this is changed in mutated condition. A very clear, step-by -step explanation and diagrammatic illustrations will greatly enhance this paper, and will be appreciated by the readers. 2. I suggest changing the title to: “MUTYH, a base excision repair enzyme mutation plays a crucial role in various cancers beyond polyposis” or similar. 3. The authors can focused this paper on cancers and just mention in 1 or 2 paragraphs other conditions. 4. The authors may cite the below paper published in the World J Gastrointest Oncol. 2019. Lorca V, Garre P. Current status of the genetic susceptibility in attenuated adenomatous polyposis. World J Gastrointest Oncol. 2019 Dec 15;11(12):1101-1114. doi: 10.4251/wjgo.v11.i12.1101. Review. PMID: 31908716