

Review Form 1.7

Journal Name:	Asian Journal of Food Research and Nutrition
Manuscript Number:	Ms_AJFRN_118260
Title of the Manuscript:	In Vivo Assessment of the Anticancer Activity of Polysaccharide Extracted from the Fruiting Bodies of Pleurotus ostreatus
Type of the Article	Anti-cancerous Agents

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes</p> <p>No, need revision as suggestions in attached file.</p> <p>Need Revision</p> <p>Yes</p> <p>Yes</p> <p>Need addition of recent references 2022, 2023, 2024</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Minor Revision</p> <p>Yes, appropriate</p>	
<p>Optional/General comments</p>	<p>Good Paper, but abstract should be filled with results parameters as traditional trend of viewers.</p> <p>In Vivo Assessment of the Anticancer Activity of Polysaccharide Extracted from the Fruiting Bodies of <i>Pleurotus ostreatus</i></p> <p>1. Should be Itelic <i>Pleurotus ostreatus</i></p> <p>2. This study investigates the effect of <i>Pleurotus ostreatus</i> polysaccharide (POP)</p> <p>3. Mention Polysaccharide as β-glucans</p> <p>4. Concentration of which compound 150 μg/mL...?</p> <p>5. Mention hematological and biochemical markers associated with cellular damage.</p> <p>6. Mention some prominent histological changes in Abstract</p> <p>7. Add few references of 2022 and 2023.</p>	

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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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