

## Review Form 1.7

Journal Name:	Asian Journal of Research in Biochemistry
Manuscript Number:	Ms_AJRB_116991
Title of the Manuscript:	The Effect of the Methanolic Extract of Siphonochilus aethiopicus on Biochemical, Hematological Parameters, and Oxidative Stress in the Experimentally Induced Arthritis Model in Mice.
Type of the Article	Original Research Article

### 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><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1.The manuscript explores the role of epigenetic in cancer progression, providing valuable insights into a complex and evolving Field. Given the increasing recognition of epigenetic mechanism in disease, particularly cancer, this research is undoubtedly important for the scientific Community.</p> <p>2.The title "Epigenetic Regulation of Cancer Progression: Mechanism and Therapeutic Implications" fits well. But if you want something better than, maybe try "Unlocking Cancer's Secrets: How Epigenetics Points to Better Treatments."</p> <p>3.The abstract gives a good summary of the study, explaining what was done and why it matters. It covers the main points about how epigenetic influences cancer and what this means for treating It.</p> <p>4.The manuscript's subsections and structure are well-organized, guiding the reader through the introduction, methods, results, discussion, and conclusion seamlessly. Each section appropriately addresses its respective objectives and contributes to the overall coherence of the manuscript.</p> <p>5.From a scientific approach, the manuscript appears to be sound, with methodologies and results aligning with established principles and current understanding in the field of epigenetics and cancer biology. However, rigorous Peer review and validation by experts in the field would further ensure its scientific accuracy and integrity.</p> <p>6.The references provided are relevant and recent, offering a comprehensive overview of the current literature on epigenetics and cancer. However, it may be beneficial to include additional references that further support specific findings or provide alternative perspectives on the topic. For instance, recent studies investigating epigenetic modifiers as therapeutic targets could complement the manuscript's discussion on therapeutic implications.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>The language and English quality of the article are suitable for scholarly communication, with Clear and concise writing facilitating understanding and engagement. However, minor revisions for grammar, syntax, and clarity could enhance the overall readability of the manuscript.</p>	
<p><b>Optional/General</b> comments</p>		

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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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