

## Review Form 1.6

Journal Name:	<a href="#">Journal of Pharmaceutical Research International</a>
Manuscript Number:	Ms_JPRI_78685
Title of the Manuscript:	EFFECT OF LYCOPENE ON HISTOLOGICAL ALTERATIONS OF BASEMENT MEMBRANE & FIBROSIS IN RENAL INTERSTITIAL TISSUE OF CELEBREX INDUCED ALBINO RATS; AN OBSERVATIONAL STUDY.
Type of the Article	Original Research Article

### 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:

(<https://www.journalpri.com/index.php/JPRI/editorial-policy>)

### **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)
<b>Compulsory</b> REVISION comments	<ol style="list-style-type: none"> <li>1. The author need to re-do the histology because the current description cannot be confirmed by light micrographs alone. Use of immunohistochemical methods to authenticate cell death and loss of brush border is important. Such observations can also be confirmed by electron micrographs.</li> <li>2. There are insufficient details on histological observations. How did they prepare slide till staining.</li> <li>3. How was the animal processed after being killed and how was the sample stored before being processed.</li> </ol>	
<b>Minor</b> REVISION comments	<ul style="list-style-type: none"> <li>- No scale bar on the micrographs;</li> <li>- No mention on type of light microscope used and the objectives used for making pictures;</li> <li>- bowmans instead of using capital letters – Bowmans</li> <li>- how did they determine the presence of cell shrinkage</li> </ul>	
<b>Optional/General</b> comments		

### **PART 2:**

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

**Review Form 1.6**

Reviewer Details:

Name:	Ainory Peter Gesase
Department, University & Country	The University of Dodoma, Tanzania