



SDI Review Form 1.6

PART 1:

Journal Name:	British Journal of Medicine and Medical Research
Manuscript Number:	MS: 2012/BJMMR/2065
Title of the Manuscript:	A HISTOLOGICAL STUDY OF THE HEPATIC AND RENAL EFFECTS OF SUBCHRONIC, LOW DOSE ORAL MONOSODIUM GLUTAMATE IN SWISS ALBINO MICE.

General guideline: Reviewers are requested to follow these guidelines during review: *(Note: Title of different sections as proposed below may differ in case of review paper / case reports)*

- Introduction *(Is the problem/objective of this study original, important and well defined?)*
- Materials & methods *(Kindly comment on the suitability of the methods. Sufficient details of the methods should be provided to allow peers to evaluate and/or replicate the work)*
- Results & discussion *(Kindly comment on: 1. Are the data well controlled and robust? 2. Authors should provide relevant references during discussion. 3. Discussion and conclusions should be based on actual facts and figures. Biased claims should be pointed out. 4. Are statistical analyses must for this paper? If yes, have sufficient and appropriate statistical analyses been carried out?)*
- Conclusion *(Is the conclusion supported by the data, discussed inside the manuscript? Conclusions should not be biased and should be based on the data, presented inside the manuscript only)*
- Are all the references cited relevant, adequate? Are there any other suitable current references authors need to cite?
- This form has total 9 parts. Kindly note that you should use all the parts of this review form.



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PART 2: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part and write here 'Corrected'/ if not agreed, give suitable justifications)
<u>COMPULSORY REVISION</u> comments	I read this paper but I didn't see any histological figure about liver and kidney. Figures must be added in this manuscript. Discussion section, some information should be added MSG hazardous effect on liver and kidney. Mice sex must be written in method (male or female).	
<u>Minor</u> REVISION comments	End of the discussion line 203-206, reference is not clearly written (Takasaki et al., date? And Takasaki 1978 is not in the reference). Reference 14 and 15 is not JECFA, should be JECFA.	
<u>Optional/General</u> comments	The objective of study is not fully original because early studies pointed that low MSG is toxic substance for liver and kidney. This study is confirmed inform of MSG. However, it's so good for this study which given a histologically changes in liver and kidney.	

Reviewer Details:

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