

### Review Form 3

Journal Name:	<a href="#">Archives of Current Research International</a>
Manuscript Number:	MS_ACRI_127724
Title of the Manuscript:	Treatment of Domestic Wastewater Using Bio-Enzymes: An Option to Work On
Type of the Article	Review

#### **General guidelines for the 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 guidelines for the Peer Review process, reviewers are requested to visit this link:

<https://r1.reviewerhub.org/general-editorial-policy/>

#### **Important Policies Regarding Peer Review**

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### Review Form 3

#### PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	This manuscript has not taken into account case studies where bio-enzymes have been effectively used. Only one example is not sufficient in a review paper.	
Is the title of the article suitable? (If not please suggest an alternative title)	Title is suitable but more experimental work has been done in this field and should be included for reviewing in the text.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Line #4 is incomplete and a more concise abstract should be incorporated. Various bio-enzymes from different sources should be briefly mentioned.	
Is the manuscript scientifically, correct? Please write here.	Yes, it is correct but needs substantiations.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Journal article should be studies and referred to with details of work given in the text. No in text references given.	
Is the language/English quality of the article suitable for scholarly communications?	Yes.	
<u>Optional/General</u> comments	<p>More intensive review should be done and bio-enzymes derived from various sources effectively used for wastewater treatment should be included.</p> <p>Missing critical details:</p> <ol style="list-style-type: none"> <li>1- Type of reactors that can be used</li> <li>2- Aerobic or anaerobic process</li> <li>3- Optimal parameters such as pH, temperature etc. have not been mentioned in the conclusion</li> <li>4- Graphs related to COD vs Volatile fatty acids, pH vs VFA, Time vs TDS/ BOD, Enzyme activity vs temperature/pH are missing</li> <li>5- Comparative study of various bio-enzymes used in wastewater treatment is missing</li> </ol>	

#### 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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