



SDI Review Form 1.6

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| Journal Name: | Asian Journal of Research in Zoology |
| Manuscript Number: | Ms_AJRIZ_48588 |
| Title of the Manuscript: | HISTOMETRY AND GROWTH PERFORMANCE OF AFRICAN CATFISH, <i>Clarias gariepinus</i>, FED PROBIOTICS SUPPLEMENTED DIETS |
| 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:
(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

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) |
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| Compulsory REVISION comments | NFE levels on trial feeds are different. This may have affected the results. Statistical analyzes should be reviewed. Statistical analyses of FCR differences on trial groups should be reviewed. However the best feed conversion ratio was recorded in fish fed 104 CFU Lactobacillus pentosus which was significantly different from other dietary treatments (P < 0.05). (Statistical difference not significant between T3-T4-T5 and T6 groups.) All results of the manuscript should be statistically reviewed or explained in an appropriate manner | |
| Minor REVISION comments | The research of probiotics for aquatic animals is increasing with the demand for environment-friendly aquaculture. (Please check sentence) The use of probiotics as feed supplement has attracted considerable attention by feed manufacturers as a means of improving livestock performance, most of the studies concerned with the effect of probiotics on cultured aquatic animals have emphasized a reduction in mortality, increased survival (Chang and Liu, 2002), improved resistance against disease (Villamill et al., 2003), enhance the ability to adhere and colonize the gut (Vine et al., 2004), improved the ability to antagonize other organisms (Burgents et al., 2004, Li et al., 2004, Brunt and Austin, 2005). (examples from more recent articles should be given) The subject is very regional. It should be a little more global. | |
| Optional/General comments | Some mistakes in the written language must be revised again. The works which are close to the present day should be used more. | |

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



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Reviewer Details:

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