

## Review Form 1.6

Journal Name:	Asian Journal of Research in Zoology
Manuscript Number:	Ms_AJRIZ_94551
Title of the Manuscript:	OXIDATIVE STRESS POTENTIAL, GENOTOXIC AND HISTOPATHOLOGICAL EFFECTS OF ETHANOLIC EXTRACT OF ALTERNANTHERA PHILOXEROIDES ON CLARIAS GARIEPINUS (CAT FISH)
Type of the 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.journalajriz.com/index.php/AJRIZ/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		
<b>Minor</b> REVISION comments	A table to depict values and significance levels of tests between controls and the two groups (1% and 10% respectively) would increase the value of the manuscript – i.e. values for GSH, catalase, superoxide dismutase SOD, GST, MDA, to also include p-values and std deviations values. Authors should elaborate a bit more on why not all analysed parameters of oxidative stress presented significant alterations across all 3 groups, as some of the findings are not statistically significant, whilst others are. Possible hypotheses should be advanced of possible explanations, in the interest of the reader. Grammar and punctuation should be checked throughout the entire manuscript (e.g. 'ethanol/ethanol' and more..) Ethical aspects or approvals should be referenced and included as supplementary material	
<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)
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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