

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	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:

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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)
Compulsory REVISION comments	In the introduction there is no coherence between paragraphs. There is also no general description of why alligator weed extract is used and why it is being tested on cat fish?	
Minor REVISION comments	In the results (phytochemical screening), please make sure that saponin and cardiac glycosides is really different thing? in the quantitative test only saponins were given, but in the qualitative test they distinguished between saponins and cardiac glycosides In the discussion, please add reference data stating that alligator weed plants or plant extracts have indeed been reported to often contain heavy metals such as Cd, Zn, and Fe if indeed it is not possible to check directly for the metal content extracted to be tested	
Optional/General comments	Typo should be omitted to zero	

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>	

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