Review Form 1.6

Journal Name:	Asian Journal of Environment & Ecology
Manuscript Number:	Ms_AJEE_86955
Title of the Manuscript:	AVOIDANCE RESPONSE: A MORE IMPORTANT DETERMINANT OF POPULATION IMMEDIATE DECLINE IN GUPPY FISH (POECILIA RETICULATA PETERS, 1859) EXPOSED TO PESTICIDES
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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.journalajee.com/index.php/AJEE/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)
Minor REVISION comments	The manuscript contains good methods and solid results. However, there are several minor grammatical mistakes in the manuscript. I attach a corrected version of the manuscript where I tracked the changes. In addition, there are some unclear sentences and a few minor issues that I list below. Otherwise, the manuscript is easily read and a good addition to the ecotoxicological data "Exposure to low concentrations of pesticides has been attributed to detrimental effects on various life stages of organisms" Please cite the literature and give some examples. "The danger of a synthetic chemical is subject to the actual concentration" Please clarify. "In order to avert the most harmful effects of pesticides, there is a need to understand the species-specific responses of the various organism used and build relevant quantitative data to guide extension services" Please add a citation and connect this sentence to the following one. "Finally, for the control compartment, because this compartment contained the water in which the organisms were grown" Please rephrase it to culture medium". ", it was not expected to be avoided; therefore, it was 18." Do you mean the NE? Please clarify. "By and large, P. reticulate" What do you mean by that? Please rephrase. Figure 3. Please make the two figures equal in size and font size for easier comparison. Also, use symbols which are better distinguishable as avoidance and mortality are for example indistinguishable. It is even more important as the symbols are overlapping many times. "Anabas testudineus - 2.35 mgL-1 (Patar et al., 2015)" Please format citation with numbers as the others are formatted. "remain exposed to the extent that should conditions change "Please clarify". Such chaos might impair avoidance response as fishes" Do not call it chaos as it is not. It is a straight consequence of the treatment. Please rephrase	
Optional/General comments	To the Editors: Please make the Supplementary files available for review because some analysis and results can be judged based on that.	

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PART 2:

		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?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Borbala Szabo
Department, University & Country	Centre for Ecological Research, Hungary

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