

Review Form 1.6

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_94416
Title of the Manuscript:	In Vitro Detection of Acaricidal Resistance of Cattle Tick against Commercial Preparation of Deltamethrin and Cypermethrin in Three Villages of Udaipur District (Rajasthan)
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:

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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	<ol style="list-style-type: none"> 1. References are quite old. The author should use references no older than 2015 as we have publications in the same subject up to 2022. 2. English language editing is required for the article 3. Avoid repetitions of points in the introduction 4. The introduction should be reduced to at least one page 5. The discussion should be expanded to up to 2 pages with current references 6. The author should also seek the help of a senior colleague to help bring out the best in the manuscript 7. Some recommended changes are in track changes in the manuscript 	
Minor REVISION comments	<p>I suggest you download the following articles where you can get current references</p> <ol style="list-style-type: none"> 1. Githaka, N. W., Kanduma, E. G., Wieland, B., Darghouth, M. A., & Bishop, R. P. (2022). Acaricide resistance in livestock ticks infesting cattle in Africa: Current status and potential mitigation strategies. <i>Current research in parasitology & vector-borne diseases</i>, 2, 100090. https://doi.org/10.1016/j.crpvbd.2022.100090 2. Sousa, A.B.B.d.; Bianchi, D.; Santos, E.M.; Dias, S.R.; Peleja, P.L.; Santos, R.R.; Mercado Caruso, N.; Minervino, A.H.H. First Description of Acaricide Resistance in Populations of <i>Rhipicephalus microplus</i> Tick from the Lower Amazon, Brazil. <i>Animals</i> 2022, 12, 2931. https://doi.org/10.3390/ani12212931 3. Dzemo, W. D., Thekiso, O., & Vudriko, P. (2022). Development of acaricide resistance in tick populations of cattle: A systematic review and meta-analysis. <i>Heliyon</i>, 8(1), e08718. https://doi.org/10.1016/j.heliyon.2022.e08718 4. Resistance of the cattle tick <i>Rhipicephalus microplus</i> to alphacypermethrin, deltamethrin and amitraz in Côte d'Ivoire v2022 5. Qasim, M., Hafeez, M. A., Ahmad, N., Anjum, A. A., & Oneeb, M. (2022). Acaricide resistance in <i>Boophilus microplus</i> ticks collected from two ecological Zones of Khyber Pakhtunkhwa, Pakistan. <i>Brazilian journal of biology = Revista brasleira de biologia</i>, 84, e257795. https://doi.org/10.1590/1519-6984.257795 	
Optional/General comments		

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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>	

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