

Review Form 3

Journal Name:	Asian Journal of Fisheries and Aquatic Research
Manuscript Number:	Ms_AJFAR_126124
Title of the Manuscript:	Efficacy of oregano, Origanum vulgare and Natrum muriaticum in tilapia, Oreochromis mossambicus (Peters, 1852)
Type of the Article	

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	Use of natural alternatives like oregano and Natrum muriaticum for induced breeding, it addresses the demand for sustainable practices in aquaculture, which could reduce reliance on synthetic chemicals. The findings on protein levels and haematological parameters provide valuable insights into the physiological impact of these treatments, offering a potentially safer and more natural way to boost fish health and productivity. I appreciate this manuscript for focus on sustainability.	
Is the title of the article suitable? (If not please suggest an alternative title)	Suggestion: Evaluating the Efficacy of Oregano (Origanum vulgare) and Natrum Muriaticum to Enhance the growth and Induced Breeding of Tilapia (Oreochromis mossambicus)	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Yes	
Are subsections and structure of the manuscript appropriate?	Yes	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	It investigates natural alternatives to synthetic chemicals in aquaculture, specifically focusing on Origanum vulgare and Natrum muriaticum for induced breeding in tilapia. By analyzing protein levels in muscle and ovary tissues, the study provides insights into the physiological impacts of these natural treatments, contributing valuable data on protein profile variations and haematological parameters as reliable indicators of fish health. It help to scientific community to achieve sustainable goal.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. -	-	
<u>Minor</u> REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?		
<u>Optional/General</u> 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>	

Reviewer Details:

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