Review Form 3

Journal Name:	Journal of Applied Life Sciences International
Manuscript Number:	Ms_JALSI_124225
Title of the Manuscript:	Curcumin improves cognitive function by restoration of neurotransmitter balance, attenuate oxidative stress, inflammati intestinal ischemia/reperfusion injury induced-cognitive deficit in aged female Wistar rats
Type of the Article	Original research

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (part in the manuscript his/her feedback here
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.	For improvement of cognitive function easily available options should be analysed and curcumin is one of it. Therefore this work has futuristic and practical approach.	
Is the title of the article suitable? (If not please suggest an alternative title)	Curcumin improves cognitive function in intestinal ischemia/reperfusion injury induced- cognitive deficit female Wistar rats.	
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.	Abstract is lenghty if author wishes to include any data it should be in comprehensive. Only first paragraph is sufficient.	
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.	The work is presented in systemic order. Results are well presented. In dissucsion good corelation is presented.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes	
Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	Work is good and effort in this article can be seen.	

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<u>PART 2:</u>

		Author's comment (if and highlight that part in
		should write his/her fee
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Gayatridevi Pushkar
Department, University & Country	Barkatullah University, India

(if agreed with reviewer, correct the manuscript rt in the manuscript. It is mandatory that authors eedback here)