

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_124785
Title of the Manuscript:	Neuro Behavioural and Biochemical Analysis of MPTP-Induced Parkinson's Disease in Mice: Therapeutic Effects of Plumbagin
Type of the Article	

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write 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.	The article is beneficial but there many aspects about Parkinsonian model were missed. As histopathological and tyrosine hydroxylase staining of mid brain to confirm the model.	
Is the title of the article suitable? (If not please suggest an alternative title)	yes	
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.	no	
Are subsections and structure of the manuscript appropriate?	In the parkinsonism tyrosine hydroxylase staining of midbrain , ventral tegmental area is mandatory in this model of mice	
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 drug may be used in anxiety and depression in Parkinson disease.	
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	Tyrosine hydroxylase of midbrain is necessary in this model. Are there any other tests to confirm occurrence of the model and depression in mice.	

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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Reviewer Details:

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