

Review Form 3

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_124235
Title of the Manuscript:	HEALING AND HALLUCINATIONS: A COMPREHENSIVE LOOK AT DATURA
Type of the Article	

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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.		
Is the title of the article suitable? (If not please suggest an alternative title)		
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.		
Are subsections and structure of the manuscript appropriate?		
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.		
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.		

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<p>Minor REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>		
<p><u>Optional/General</u> comments</p>	<p>Thank you very much for inviting me for peer reviewing this article of Healing and Hallucinations: A Comprehensive look at Datura in your journal.</p> <p>The article is in detail stating about the plant Datura, its healing and hallucinating properties. The major phytochemical compounds that are responsible for such activities seems to be mentioned in quite detail. The pharmacological and toxicological activities are also being kept in the article with respect. Though the plant being dangerous when in access use, the paper is clearly torching towards its positive regulatory usage when studied clearly with in depth research and experiments that will be conducted in future.</p> <p>1. ABSTRACT: The abstract drafted is quite well and shows up to mark summary of the article. Suggestion: Datura word should be written in italics wherever mentioned.</p> <p>2. INTRODUCTION: Every paragraph is correct with the reference mentioned but in paragraph 3, mention of full form of CBD is suggested. As the sentence says (As current research, increase the potential of CBD treatment.....) please mention increase in what leads to treatment of CBD as well. Mention of reference number shall be checked once as I do not find relevant sentences mentioned in any of the reference number mentioned. Be specific about the natural compound research mention.</p> <p>3. PHYTOCHEMISTRY: Underline the major tropane alkaloid compounds covered to catch direct sight from the viewer or easy to search and jot down. Subpoint no 3. Distribution in plant parts: check grammar. Subpoint no 4. Of biological synthesis and regulation: Perhaps one more paragraph on the topic can be added and relation of that can be with the next section of pharmacological effects of the plant selected.</p> <p>4. PHARMACOLOGICAL EFFECTS OF DATURA PLANT: Subpoint no 1. Mention full form of CTZ, NTS, STP in brackets as well. Mention reference numbers in all sections of pharmacological effects, so reader can relate.</p> <p>5. TOXICOLOGY OF DATURA PLANT: All pointers explained in well order.</p> <p>6. TRADITIONAL AND MEDICINAL USES OF DATURA PLANT: Intro para: Full form of ECB-1 and M4 should be mentioned is suggested. Other all subpoints covered are well in accordance.</p> <p>7. CURRENT RESEARCH AND THERAPEUTIC POTENTIAL OF DATURA PLANT: Topics listed are well in order and explained to the point.</p> <p>8. CONCLUSION: The conclusion is ended up with good sum up of the investigation done for the Datura plant.</p> <p>SUGGESTION: If reference numbers are mentioned from the introduction paragraph, it shall be maintained throughout the literature investigated.</p>	

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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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