

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_78033
Title of the Manuscript:	Molecular interactions of α-amylase with compounds and their physicochemical properties for antidiabetic potentials reported in Senna auriculata leaves methanolic extract
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:

(<http://peerreviewcentral.com/page/manuscript-withdrawal-policy>)

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	The title should be revised to "Computational analysis of physicochemical properties of compounds in Senna auriculata leaves methanolic extract to have antidiabetic potentials and their molecular interaction with α-amylase".	
Minor REVISION comments	Requires some grammatical and syntax corrections which has been indicated as comment in the manuscript.	
Optional/General comments		

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?	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p> <p>The author should understand that these compounds do not cure but help in the control of high blood glucose level. Moreover, presumption that these additional α-amylase blocker compounds would be better than acarbose, or that these compounds would have additional beneficial properties like antioxidant effects, may not be true at all unless confirmed in in-vivo studies. The beneficial properties of Senna mentioned by the author may be because of compounds in Senna auriculata leaves methanolic extract which were not suitable α-amylase blockers.</p>	

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As per the guideline of editorial office we have followed VANCOUVER reference style for our paper.

Kindly see the following link:

<http://sciencedomain.org/archives/20>

Reviewer Details:

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