Review Form 1.6

Journal Name:	European Journal of Medicinal Plants
Manuscript Number:	Ms_EJMP_84356
Title of the Manuscript:	Effect of Asparagus africanus on Glucose Level and Antioxidant Enzymes Activities in Liver of Streptozotocin-induced diabetic Wistar rats: Antidiabetic study
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:

(https://www.journalejmp.com/index.php/EJMP/editorial-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)
<u>Compulsory</u> REVISION comments	 Plz mention significant value in abstract for lipid Peroxidation. Write animal ethics committee approval number for animal studies. (It is mandatory. You are not allowed to animal work and publish the research paper without approval) please mention name of applied blood withdrawal technique on day 0, 4, 7, 10, 14, 18 and 21 in streptozotocin-induced diabetic Wistar rats 	
Minor REVISION comments	Plz recheck statistics software name and reference pattern (as per publication guidelines). Plz mention use wavelength for GSH and LPO estimation. If possible mention formula of GSH and LPO estimation.	
Optional/General comments	 Point 2.2. justify direct application of aqueous extraction because succussive defatting extraction is preferable to get polyphenolic compounds(to increase pure and potent Antioxidant compound) and avoid mixture compound. As per standard statistics methods, 6 animals should be use in each group. Justify use of 5 animals in each group in your animal studies. Give Supportive measure for tail vein method to collect blood. 	

PART 2:

		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?	(If yes, Kindly please write down the ethical issues here in details)	

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)

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Reviewer Details:

Name:	Devendra S. Shirode
Department, University & Country	Dr. D.Y. Patil College of Pharmacy, India

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)