SCIENCEDOMAIN international

www.sciencedomain.org



SDI Review Form 1.6

| Journal Name: | South Asian Research Journal of Natural Products |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Manuscript Number: | Ms_SARJNP_41528 |
| Title of the Manuscript: | Effect of Processing Unripe Plantain (Musa paradisiaca) Extracts on Some Biochemical Parameters in Alloxan-Induced Wistar Rats |
| Type of the 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://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

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 | | |
| Minor REVISION comments | | |
| Optional/General comments | Musa paradisiaca is traditionally used to manage diabetes mellitus. The paper reveal the possible effect of different extract of species obtained by different methods of processing on some biochemical parameters, including renal and hepatic dysfunction. This study was aimed at examining the effect of methods of processing Musa paradisiaca on some biochemical parameters in alloxan-induced diabetic rats. The purpose of the paper is accomplished. The results are well presented and interpreted. The results could serve as a scientific base for the other pharmacological determinations. The paper is written in according to the journal requirements. | |

Reviewer Details:

| Name: | Daniela Hanganu |
|----------------------------------|-------------------------------------------------------------------------------------------|
| Department, University & Country | Department of Pharmacognosy, Iuliu Haţieganu University of Medicine and Pharmacy, Romania |

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