SCIENCEDOMAIN international

www.sciencedomain.org



SDI Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_36766
Title of the Manuscript:	Zanthoxylum species in Uganda: a novel wound healing alternative
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty</u>', 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)
<u>Compulsory</u> REVISION comments	This is quite interesting study. Before going to further process author need to address the followings,	
	 In the manuscript I could not find any mechanism of action or proof of collagen produced by Plant X The author should identify Plant specimen using DNA barcode method, it is necessary to authenticate herbal product I could not find any NMR or MS studies in the manuscript Rewrite Introduction Plant voucher number or authenticated by whom? Why author should go with aqueous extraction? The way of extraction is not proper Dissolving 5g in 100mls of its extraction solventis it correct statement? Excision wounds were created on the barks of ratsis it correct statement? How the author applied the fraction on topical mode? How the author conclude Presence (+) absent (-) Abundant (++) of phytochemicals? Provide statistical significance of ppercentage wound reduction What is the reason author giving structure of compounds from previous report? Discussion should be rewrite Wound healing mechanisms that mimic stem cell stimulation is it correct statement? 	
Minor REVISION comments		
Optional/General comments		

Reviewer Details:

Name:	Gurudeeban Selvaraj
Department, University & Country	School of Food Science and Technology, Henan University of Technology, China

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (07-06-2013)