

#### SDI Review Form 1.6

Journal Name:	Microbiology Research Journal International
Manuscript Number:	Ms_MRJI_48416
Title of the Manuscript:	EVALUATION OF SESQUITERPENES IN THE BARK EXTRACTS OF PILIOSTIGMA RETICULATUM (DL.) HOCHST AND CL DIELS AND THEIR ANTIBACTERIAL ACTIVITIES ON SHIGELLA DYSENTERIAE AND STREPTOCOCCUS PYOGENES.
Type of the 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)

## CLEISTOPHOLIS PATENS (BENTH.) ENGL &



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#### PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed highlight that part in the manu his/her feedback here)
Compulsory REVISION comments	The title of article is too long "EVALUATION OF SESQUITERPENES IN THE BARK EXTRACTS OF PILIOSTIGMA RETICULATUM (DL.) HOCHST AND CLEISTOPHOLIS PATENS (BENTH.) ENGL & DIELS AND THEIR ANTIBACTERIAL ACTIVITIES ON SHIGELLA DYSENTERIAE AND STREPTOCOCCUS PYOGENES" Kindly shorten the title. Why the author doesnot perform the test against the control in Table 1. Antibacterial activity of the Ethyl acetate extracts of P. reticulatum and C. patens and Table 2. Antibacterial activity of purified fractions of C. patens and P. reticulatum at 100mg/mL? Did you perform the test in triplicate? Kindly provide mean and standard deviation. What are the tentative compounds identified from NMR spectra. Kindly performed NMR metabolomic analysis. Kindly identify the compounds in Fig 6,7,8: GC-MS Spectra of fraction Cp7 of Cleistopholis patens. It is not accetable in the current situation. Kindly draw the Chemical structure in table 3,4,5 by chem draw	
Minor REVISION comments		
Optional/General comments		

## PART 2:

Ī			Author's comment (if agreed u
			highlight that part in the manus
			his/her feedback here)
		(If yes, Kindly please write down the ethical issues here in details)	
	Are there ethical issues in this manuscript?		

# **Reviewer Details:**

Name:	Muhammad Shahzad Aslam
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# ed with reviewer, correct the manuscript and nuscript. It is mandatory that authors should write

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