



SDI Review Form 1.6

Journal Name:	Microbiology Research Journal International
Manuscript Number:	Ms_MRJI_32719
Title of the Manuscript:	Chemical constituents analysis of petroleum ether extract from <i>Xylaria striata</i> by GC-MS
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://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	-Authors should write more on the introduction and discussion eg the high percentage content of the fat acids and their esters (77.58%) is worth discussing. - Why did you use petroleum ether extract for the chemical constituents ?	Dear reviewer: 1.We have added more content in the part of "Introduction" 2.We have discussed some useful compounds (like linoleic acid methyl ester, methyl palmitate) which are the main constituents of fatty acids and their esters (77.58%) in the part of "Discussion". 3.This article is a part of our ongoing work, the research of chemical constituents in the fraction of ethyl acetate and n-butanol have been in progress.. Because the extraction agent petroleum ether has the trait to volatile easily, it is very suitable for analysis of volatile components in the GC-MS Hence, we first studied the chemical constituents of the petroleum ether extract.
Optional/General comments		



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