# **Review Form 1.6**

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_87731
Title of the Manuscript:	Basic Concepts of High throughput Metabolomics in Plants
Type of the Article	Review 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:

(https://www.journalijpss.com/index.php/IJPSS/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)
Compulsory REVISION comments	<ol> <li>Add a LC-NMR based metabolomic data image with reference example.</li> <li>Figure 9, quality is not good.</li> <li>Table 1: Some commonly used Metabolome Databases, add a column and explain a little more about each with links and mention which available free and which need to buy.</li> <li>Figure 5 what is FD/1r? is it FDIR,, do you have all images in editable form</li> <li>which type of spectra mention in figure 5</li> <li>Figure 7 need a little explanation as it hard to understand from it for a beginner.</li> </ol>	
Minor REVISION comments	<ul> <li>1- Check spelling and correct it.</li> <li>2- Plants name should be italic like figure 7 Brassica napus is not in italic form</li> <li>3- Figure 4 need clear image.</li> </ul>	
Optional/General comments	This review article is nice and acceptable after some changes.	

## PART 2:

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

## **Reviewer Details:**

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