

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 **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:

(<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	1- Add a LC-NMR based metabolomic data image with reference example. 2- Figure 9, quality is not good. 3- 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. 4- Figure 5 what is FD/1r? is it FDIR,, do you have all images in editable form... 5- which type of spectra mention in figure 5.... 6- Figure7 need a little explanation as it hard to understand from it for a beginner.	Corrected all
Minor REVISION comments	1- Check spelling and correct it. 2- Plants name should be italic like figure 7 Brassica napus is not in italic form... 3- Figure 4 need clear image.	Noted
Optional/General comments	This review article is nice and acceptable after some changes.	Okay

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)	