

## Review Form 1.6

Journal Name:	<a href="#">International Journal of Plant &amp; Soil Science</a>
Manuscript Number:	Ms_IJPSS_90910
Title of the Manuscript:	The Influence of River Filtration Water on the Nutritional Content of Red Spinach Plants (Amaranthus tricolor L)
Type of the Article	Case study

### **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)
<b>Compulsory</b> REVISION comments		
<b>Minor</b> REVISION comments	I have just finished reviewing this manuscript. The manuscript contains a lot of interesting applications and methods, which may be valuable for investigators in this field. The manuscript is also well-written. The main finding is that filtrated water yields higher water, fat, and protein in the leaves of the red spinach plant, which is quite interesting. I have only minor comments: 1) The reference for Figure 1 should be given (unless the authors drew the figure themselves) 2) % should be used instead of "percent" (see discussion section) 3) Is it meaningful to give all percentages with 3 decimals?	
<b>Optional/General</b> comments		

### **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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

### **Reviewer Details:**

Name:	Baran Teoman
Department, University & Country	New Jersey Institute of Technology, United States