

Review Form 3

Journal Name:	Asian Plant Research Journal
Manuscript Number:	Ms_APRJ_125454
Title of the Manuscript:	Nutritional Profile and Phytochemical Composition of <i>Ficus capensis</i> Stem collected from Agbani, Enugu, South East Nigeria.
Type of the Article	Experimental Findings

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	This study aimed at determining the Proximate, Phytochemical, Vitamin and Mineral Compositions of <i>Ficus capensis</i> stem. The analyses were done using standard biochemical methods. The results of this manuscript have shown that stem of <i>Ficus capensis</i> is a potential source of nutrients and bioactive compounds which are found useful in nutrition and therapy.	
Is the title of the article suitable? (If not please suggest an alternative title)	No , Phytochemical and Nutritional Profile Composition of stem of <i>Ficus capensis</i>	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Yes	
Are subsections and structure of the manuscript appropriate?	Yes	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	The results obtained from this study showed that nutrients, phytochemicals and minerals are found in the stem of <i>Ficus capensis</i> . The proximate composition revealed that the stem of <i>Ficus capensis</i> is rich in crude fiber and moisture. The analysis of the vitamin content showed that the stem contains considerable amounts of vitamins which are essential in maintaining body functions and act as antioxidant agents. Mineral composition analysis showed that the stem is a good source of essential minerals. These results suggest that the stem of <i>Ficus capensis</i> in addition to the leaves which are conventionally used as vegetables could also be integrated as a functional food into the diet. The findings have provided basis on the therapeutic proof for the inclusion of the stem of this plant in ethno-medicinal use in the treatment of numerous human ailments and various oxidative stress-related diseases.	

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Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes	
<u>Minor REVISION</u> comments Is the language/English quality of the article suitable for scholarly communications?	Yes	
<u>Optional/General</u> comments	Manuscript is very well written. Tables and discussion are good. Recommended for publication in the Journal.	

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:

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